

Supplementary Material

Leptanoine D, a New Quinoline Alkaloid from the Australian Tree *Pitaviaster haplophyllus* (Rutaceae)

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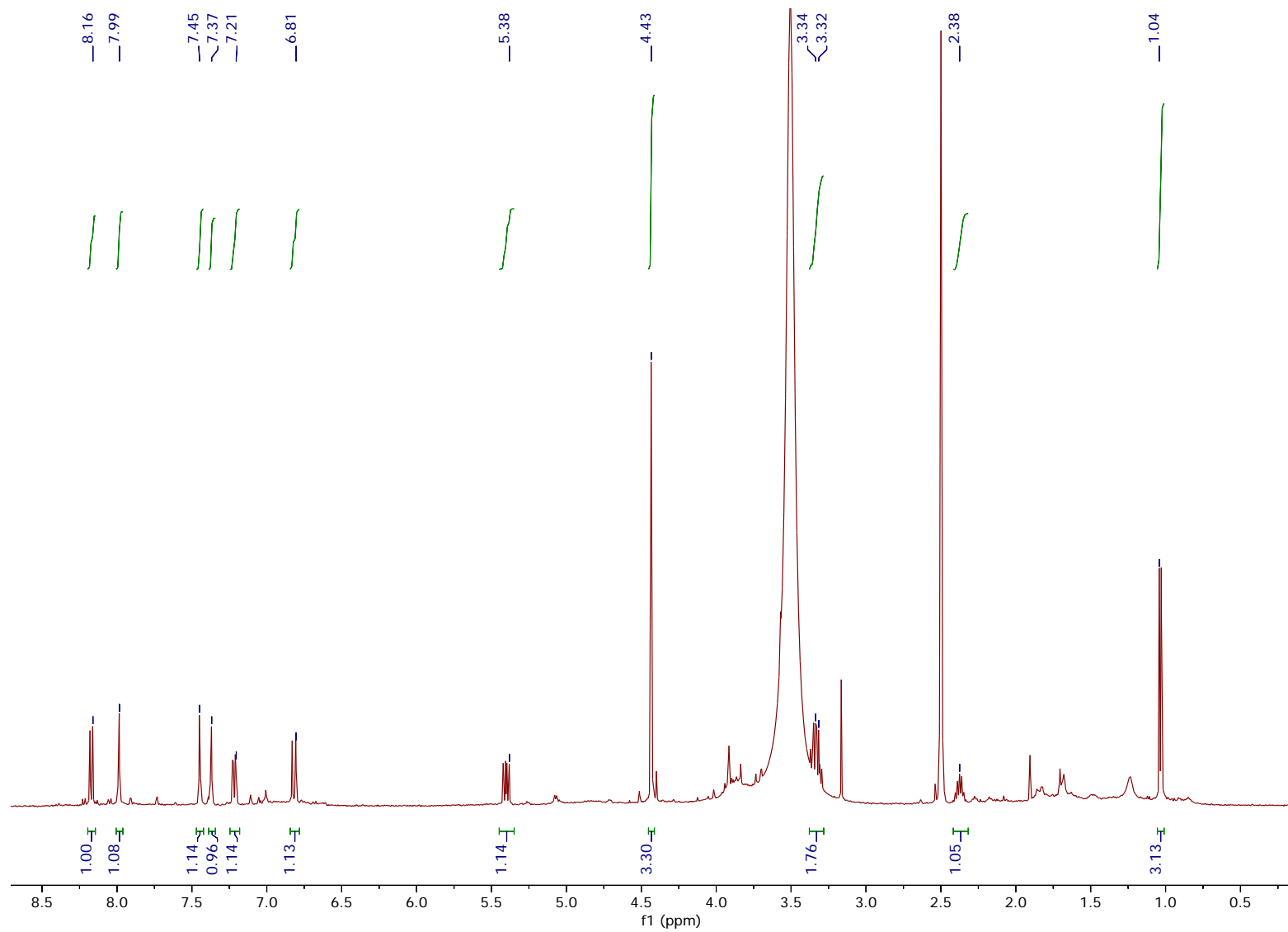


Figure S1. ^1H NMR spectrum (500 MHz) of **1** in $\text{DMSO-}d_6$

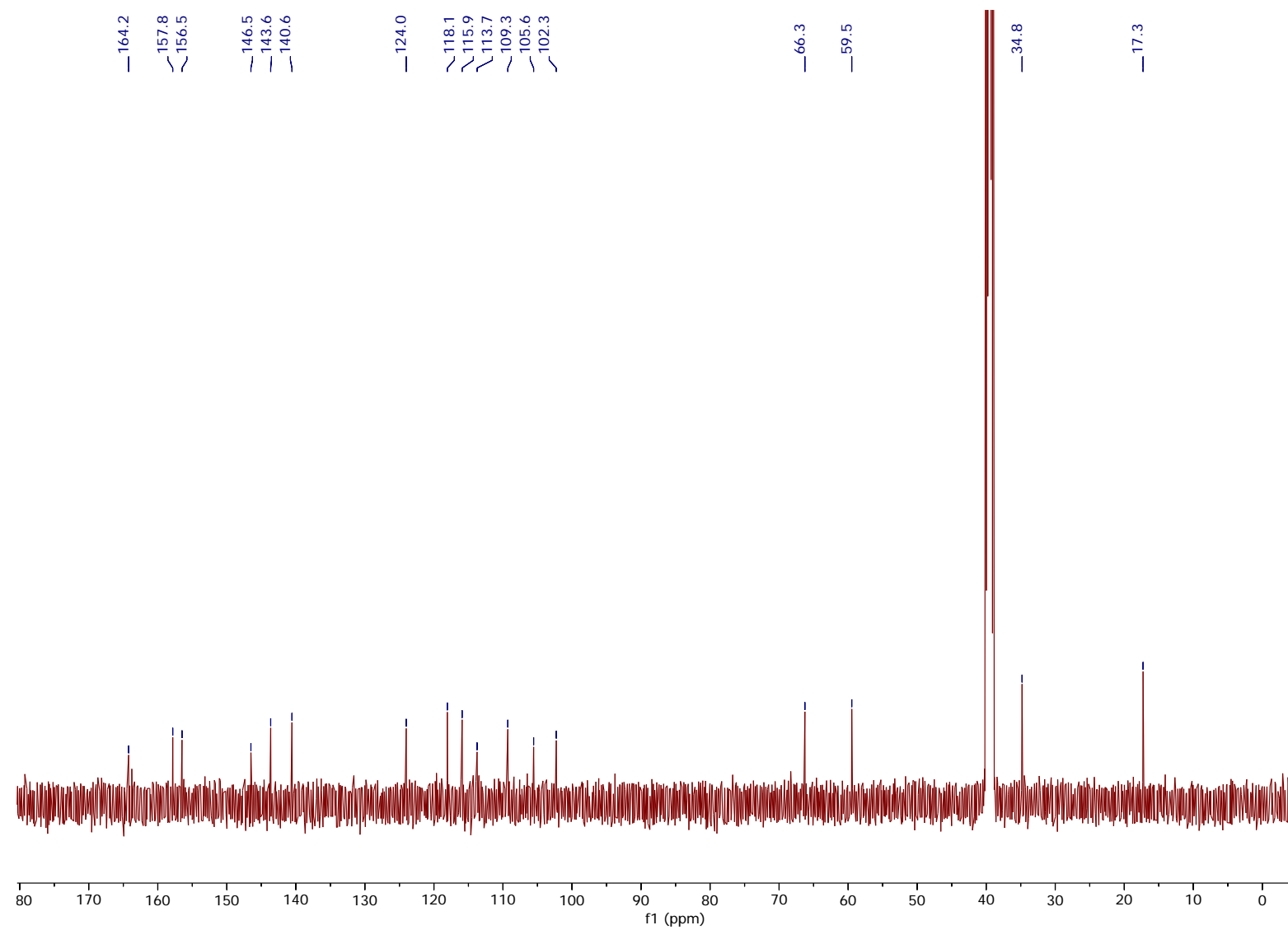


Figure S2. ^{13}C NMR spectrum (125 MHz) of **1** in $\text{DMSO-}d_6$

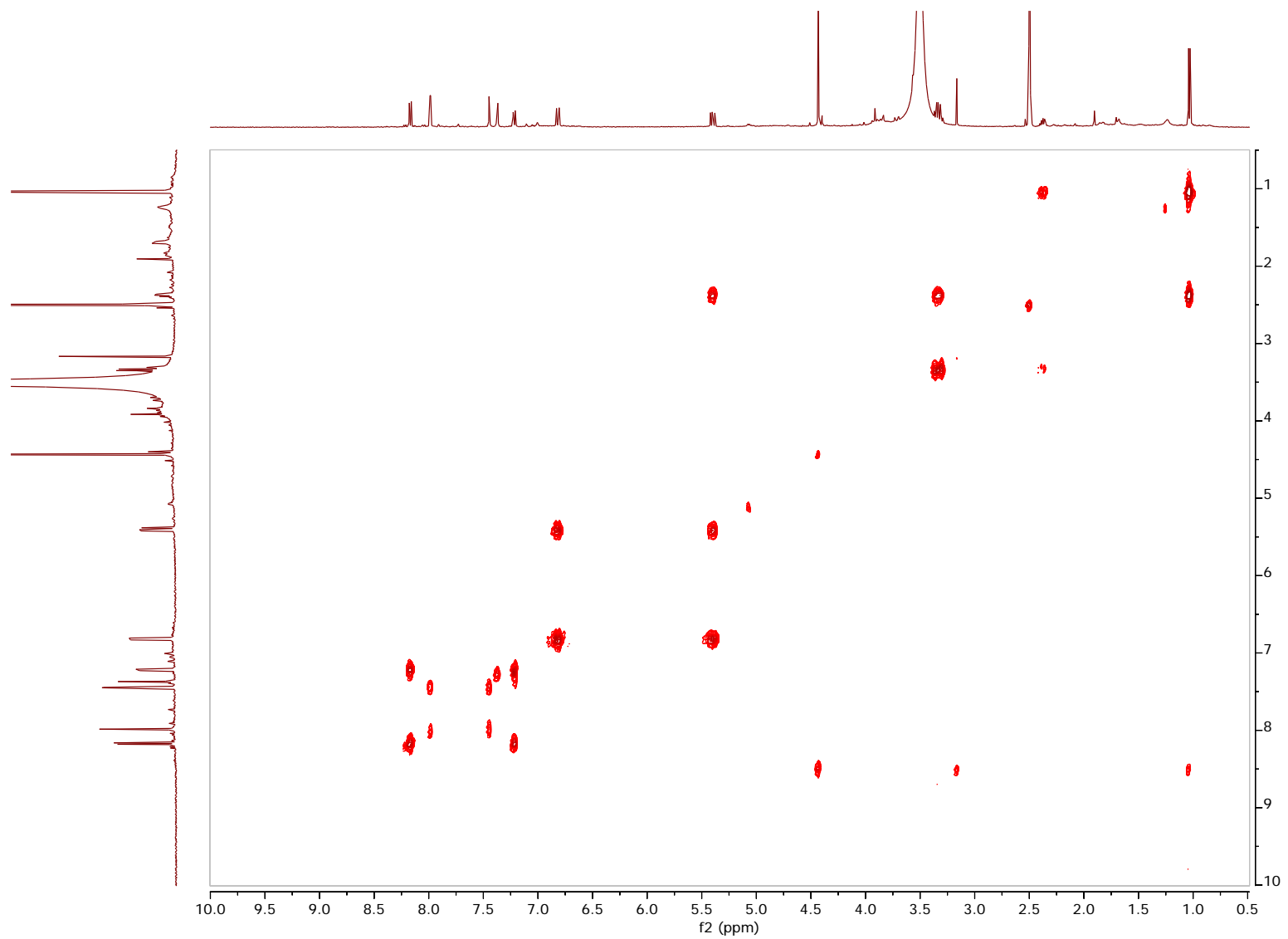


Figure S3. COSY NMR spectrum (500 MHz) of **1** in DMSO-*d*₆

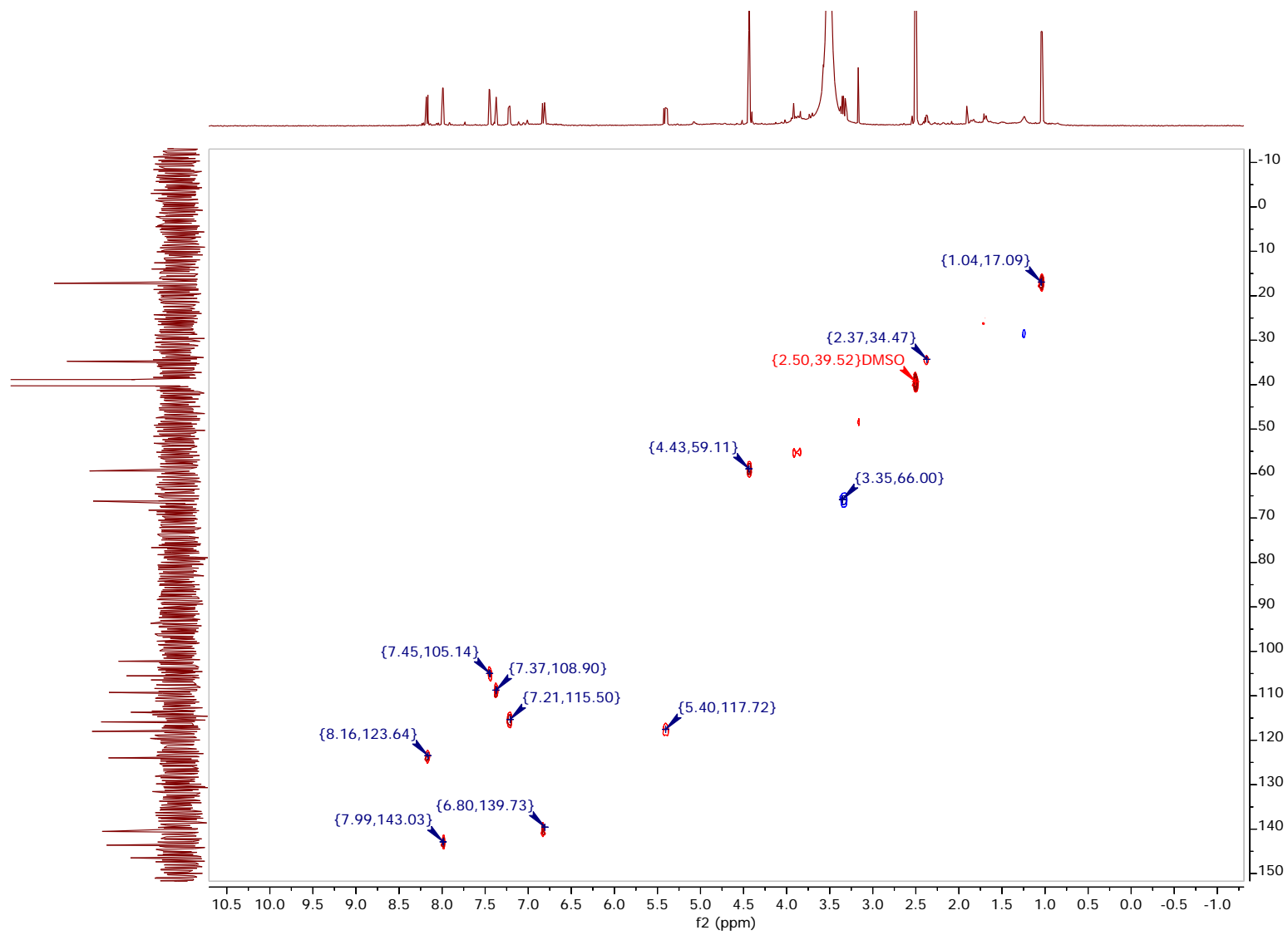


Figure S4. HSQC NMR spectrum (500 MHz) of **1** in DMSO-*d*₆

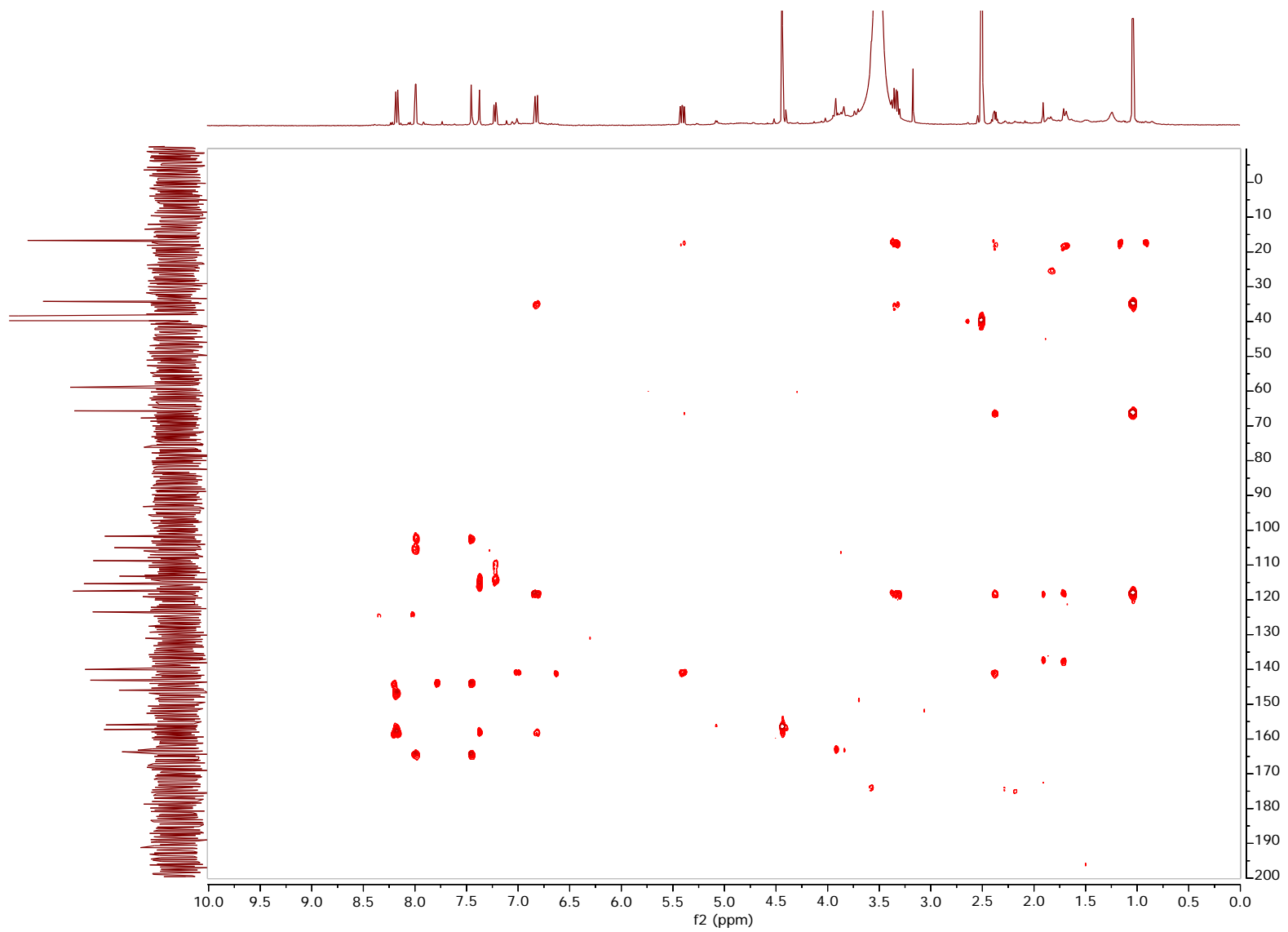


Figure S5. HMBC NMR spectrum (500 MHz) of **1** in DMSO-*d*₆

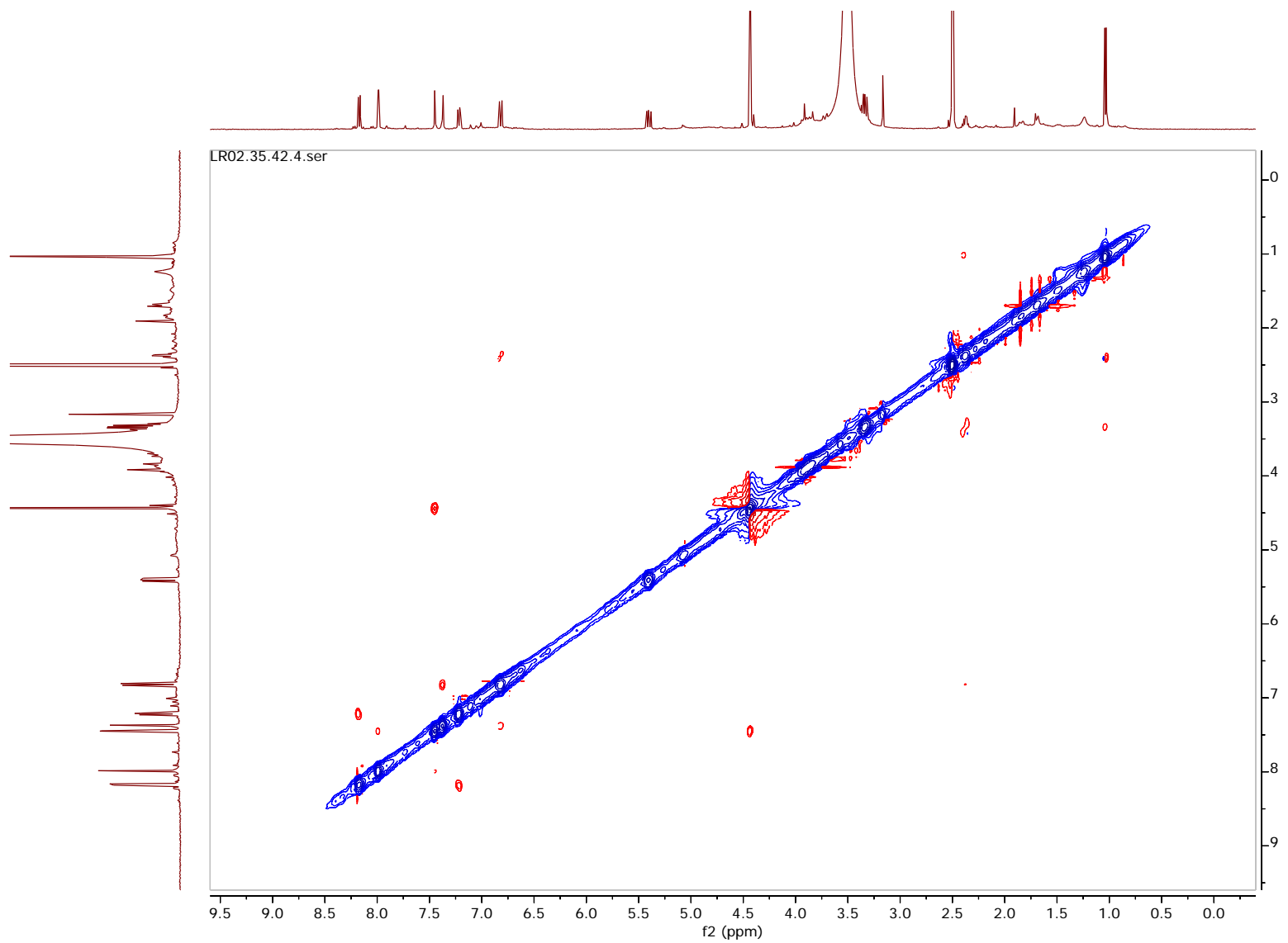


Figure S6. ROESY NMR spectrum (500 MHz) of **1** in DMSO-*d*₆

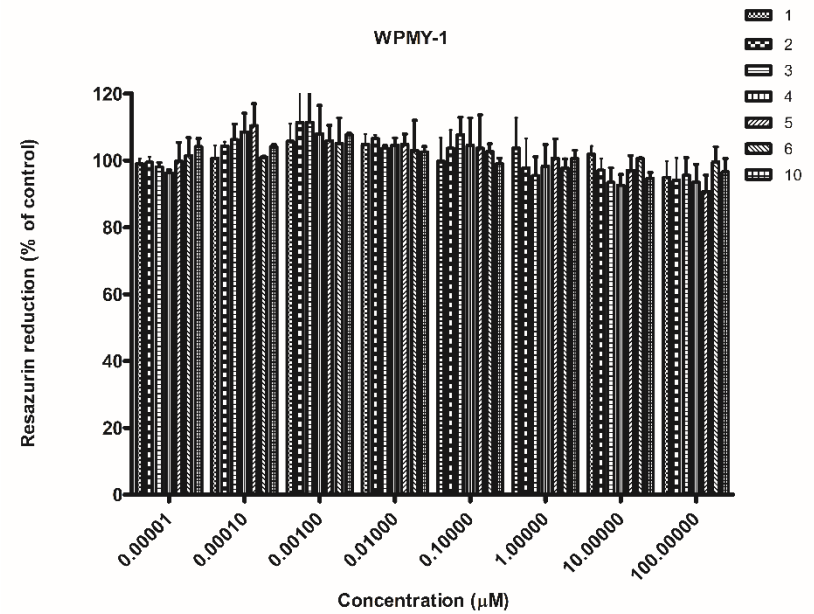
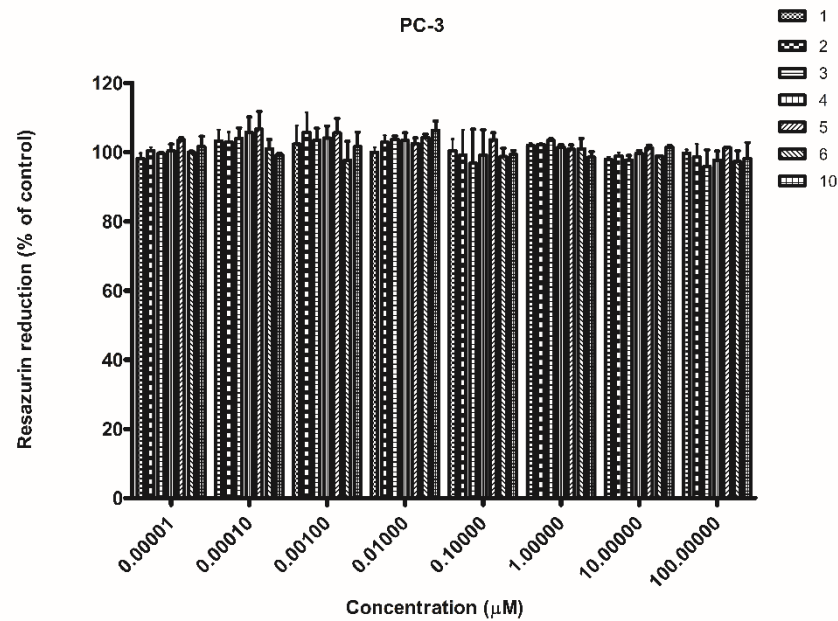


Figure S7. Effect of **1-6** and **10** on cellular proliferation of PC-3 and WPMY-1 cells. Cells were pre-treated with **1-6** and **10** (0–100 μM) for 72 h. Cellular proliferation was then measured using resazurin reduction to resorufin as an index of proliferation. Data shown is the mean \pm SD of two independent experiments.

Table S1. Energies of conformers 1-242 of **1**

Conf. #	Energy (a.u.)	Energy (kcal/mol)	Rel. Energy (kcal/mol)	Boltzmann Factor
1	-1013.826598	-636185.7111	1.976654582	0.035440008
2	-1013.829123	-636187.2956	0.392193369	0.515467339
3	-1013.829109	-636187.2868	0.400978501	0.507872221
4	-1013.826599	-636185.7117	1.976027072	0.035477605
5	-1013.826093	-636185.3942	2.293546824	0.020746858
6	-1013.826099	-636185.398	2.289781768	0.020879265
7	-1013.825376	-636184.9443	2.743471058	0.009700397
8	-1013.825373	-636184.9424	2.745353586	0.00966959
9	-1013.825844	-636185.2379	2.449796663	0.015932843
10	-1013.825844	-636185.2379	2.449796663	0.015932843
11	-1013.826565	-636185.6904	1.997362392	0.03422142
12	-1013.826557	-636185.6854	2.002382467	0.033932371
13	-1013.827697	-636186.4007	1.287021761	0.113647347
14	-1013.827489	-636186.2702	1.417543714	0.091154864
15	-1013.827776	-636186.4503	1.237448519	0.123576838
16	-1013.827696	-636186.4001	1.28764927	0.113526912
17	-1013.827388	-636186.2068	1.480922163	0.081897671
18	-1013.824992	-636184.7033	2.984434664	0.006456035
19	-1013.82956	-636187.5698	0.117971766	0.819275762
20	-1013.827386	-636186.2056	1.482177182	0.081724185
21	-1013.825094	-636184.7673	2.920428706	0.007193408
22	-1013.825003	-636184.7102	2.97753206	0.006531774
23	-1013.829555	-636187.5666	0.121109313	0.814943905
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27	-1013.826688	-636185.7676	1.920178737	0.038988528
28	-1013.828444	-636186.8695	0.818272246	0.250920697
29	-1013.825041	-636184.7341	2.953686703	0.00680032
30	-1013.82505	-636184.7397	2.948039119	0.006865523
31	-1013.827349	-636186.1824	1.505395029	0.078580159
32	-1013.82482	-636184.5954	3.092366279	0.005379769
33	-1013.824822	-636184.5966	3.09111126	0.00539119
34	-1013.826898	-636185.8993	1.788401764	0.048712145
35	-1013.827844	-636186.493	1.19477788	0.132815754
36	-1013.82442	-636184.3444	3.343370035	0.003520241
37	-1013.826893	-636185.8962	1.791539311	0.048454584
38	-1013.826539	-636185.6741	2.013677636	0.033290905
39	-1013.824423	-636184.3463	3.341487507	0.003531456
40	-1013.827612	-636186.3474	1.340360059	0.103852908
41	-1013.827584	-636186.3298	1.357930322	0.100815027
42	-1013.82655	-636185.681	2.006775032	0.033681456
43	-1013.825588	-636185.0773	2.610439067	0.012145373
44	-1013.825592	-636185.0798	2.607929029	0.012196993
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56	-1013.827	-636185.9633	1.724395807	0.054275774
57	-1013.829676	-636187.6426	0.045180676	0.926500318
58	-1013.828817	-636187.1035	0.584211243	0.372644604
59	-1013.829674	-636187.6413	0.046435695	0.924537681
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65	-1013.828961	-636187.1939	0.493849891	0.4341139
66	-1013.827823	-636186.4798	1.207955578	0.129891147
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175	-1013.825847	-636185.2398	2.447914134	0.015983604
176	-1013.825126	-636184.7874	2.900348405	0.007441662
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181	-1013.82517	-636184.815	2.872737992	0.007797062
182	-1013.826377	-636185.5724	2.115334157	0.02803678
183	-1013.825187	-636184.8257	2.862070332	0.007938878
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187	-1013.826751	-636185.8071	1.880645645	0.041681848
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194	-1013.824483	-636184.3839	3.303836944	0.003763418
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197	-1013.825126	-636184.7874	2.900348405	0.007441662
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204	-1013.8264	-636185.5868	2.100901441	0.028728909
205	-1013.829523	-636187.5466	0.141189613	0.787757261
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217	-1013.824583	-636184.4467	3.241086005	0.004184372
218	-1013.825465	-636185.0001	2.687622722	0.010660365
219	-1013.824679	-636184.5069	3.180845103	0.004632722
220	-1013.826449	-636185.6176	2.070153481	0.03026095
221	-1013.826769	-636185.8184	1.869350476	0.042484995
223	-1013.824737	-636184.5433	3.144449558	0.004926562
224	-1013.82468	-636184.5075	3.180217594	0.004637637
225	-1013.825813	-636185.2185	2.469249454	0.01541766
226	-1013.827023	-636185.9778	1.70996309	0.055615651
227	-1013.822862	-636183.3667	4.321029666	0.000674757
228	-1013.829141	-636187.3068	0.3808982	0.525399626
229	-1013.826437	-636185.6101	2.077683594	0.029878365
231	-1013.825813	-636185.2185	2.469249454	0.01541766
232	-1013.827024	-636185.9784	1.709335581	0.055674651
233	-1013.825243	-636184.8608	2.826929806	0.008424534
234	-1013.826778	-636185.824	1.863702891	0.042892354
235	-1013.825746	-636185.1765	2.511292583	0.014360396
236	-1013.829137	-636187.3043	0.383408238	0.523176041
237	-1013.826691	-636185.7694	1.918296208	0.039112743
238	-1013.826778	-636185.824	1.863702891	0.042892354

239	-1013.82382	-636183.9679	3.71987567	0.001863312
240	-1013.827824	-636186.4804	1.207328068	0.130028942
241	-1013.82439	-636184.3255	3.362195317	0.003410029
242	-1013.827065	-636186.0041	1.683607696	0.058148312

Table S2. Cartesian coordinates (angstroms) of conformers 1-242 of **1****Conformer 1**

6	-0.564616000	-0.142616000	0.063492000
6	0.817748000	0.093592000	0.050027000
6	1.758030000	-0.973524000	-0.019642000
6	1.246182000	-2.298682000	-0.073298000
6	-0.104443000	-2.535748000	-0.065493000
6	-1.019538000	-1.453326000	-0.002822000
7	1.289753000	1.391673000	0.114694000
6	2.605059000	1.614873000	0.105864000
6	3.602959000	0.628324000	0.034100000
6	3.168635000	-0.708185000	-0.029678000
6	4.844708000	1.386664000	0.054547000
6	4.498208000	2.687131000	0.132583000
8	3.111202000	2.844829000	0.165314000
8	-2.327456000	-1.800305000	0.008773000
6	-3.295503000	-0.823887000	-0.224090000
6	-4.451384000	-0.868549000	0.433640000
8	3.938591000	-1.785317000	-0.098481000
6	5.373508000	-1.688247000	-0.109878000
6	-5.630135000	0.053723000	0.219825000
6	-5.863368000	0.933103000	1.465538000
6	-5.566590000	0.887861000	-1.062114000
8	-4.483273000	1.815898000	-0.988868000
1	-1.251423000	0.693899000	0.145734000
1	1.944561000	-3.126330000	-0.124399000
1	-0.500086000	-3.545799000	-0.111337000
1	0.636960000	2.180674000	0.168368000
1	5.858900000	1.019390000	0.016659000
1	5.058079000	3.609982000	0.174003000
1	-3.044732000	-0.098124000	-0.990832000
1	-4.570398000	-1.630353000	1.204606000
1	5.711673000	-1.130332000	-0.987273000
1	5.732090000	-1.223059000	0.812337000
1	5.725581000	-2.717591000	-0.167023000
1	-6.515727000	-0.591044000	0.102784000
1	-5.946294000	0.319903000	2.369705000
1	-5.034450000	1.633893000	1.599883000
1	-6.789686000	1.510143000	1.361490000
1	-6.522773000	1.420615000	-1.178658000
1	-5.450032000	0.218867000	-1.928790000
1	-4.499792000	2.357677000	-1.799629000

Conformer 2

6	-0.545631000	-0.173521000	-0.147825000
6	0.835348000	0.066110000	-0.107268000
6	1.773761000	-0.996452000	0.028301000
6	1.261778000	-2.319168000	0.123084000
6	-0.087761000	-2.560620000	0.076930000
6	-0.998733000	-1.483143000	-0.064390000
7	1.306894000	1.363229000	-0.190600000
6	2.620786000	1.589609000	-0.147154000
6	3.617456000	0.607266000	-0.019103000
6	3.183353000	-0.727438000	0.073711000
6	4.858370000	1.367230000	-0.025303000
6	4.512671000	2.664326000	-0.148927000
8	3.127002000	2.818400000	-0.225564000
8	-2.310889000	-1.821398000	-0.086531000
6	-3.231910000	-0.872280000	-0.530779000
6	-4.330179000	-0.604731000	0.167374000
8	3.952135000	-1.799455000	0.204789000
6	5.384897000	-1.696661000	0.278780000
6	-5.397720000	0.351462000	-0.295685000
6	-6.776205000	-0.332892000	-0.336494000
6	-5.444030000	1.592889000	0.606914000
8	-4.199415000	2.277186000	0.508539000
1	-1.239658000	0.658951000	-0.214298000
1	1.959401000	-3.142240000	0.229158000
1	-0.483327000	-3.569565000	0.143331000
1	0.654646000	2.148519000	-0.287870000
1	5.871541000	1.003178000	0.051041000
1	5.072502000	3.586723000	-0.200023000
1	-2.988441000	-0.429722000	-1.495393000
1	-4.473259000	-1.092397000	1.132696000
1	5.680809000	-1.104527000	1.148990000
1	5.735889000	-2.721809000	0.391090000
1	5.784892000	-1.265539000	-0.642953000
1	-5.145376000	0.700133000	-1.306549000
1	-6.761692000	-1.196035000	-1.009628000
1	-7.070723000	-0.688965000	0.658516000
1	-7.547807000	0.361344000	-0.688579000
1	-5.649846000	1.285936000	1.645775000
1	-6.276168000	2.237640000	0.282304000
1	-4.239805000	3.055991000	1.093721000

Conformer 3

6	0.545673000	-0.173751000	0.148458000
6	-0.835291000	0.065978000	0.107710000
6	-1.773747000	-0.996486000	-0.028214000
6	-1.261854000	-2.319229000	-0.123120000
6	0.087658000	-2.560773000	-0.076788000
6	0.998692000	-1.483384000	0.064829000
7	-1.306756000	1.363118000	0.191213000
6	-2.620620000	1.589608000	0.147482000
6	-3.617332000	0.607364000	0.019026000
6	-3.183322000	-0.727363000	-0.073833000
6	-4.858197000	1.367428000	0.025145000
6	-4.512424000	2.664465000	0.149138000
8	-3.126758000	2.818420000	0.226052000
8	2.310804000	-1.821774000	0.087115000
6	3.231898000	-0.872661000	0.531323000
6	4.329432000	-0.604150000	-0.167611000
8	-3.952144000	-1.799324000	-0.205043000
6	-5.384859000	-1.696351000	-0.280022000
6	5.397348000	0.351655000	0.295384000
6	6.775513000	-0.333390000	0.336339000
6	5.444316000	1.592922000	-0.607347000
8	4.199957000	2.277728000	-0.509244000
1	1.239744000	0.658655000	0.215280000
1	-1.959518000	-3.142235000	-0.229428000
1	0.483175000	-3.569735000	-0.143255000
1	-0.654462000	2.148344000	0.288641000
1	-5.871358000	1.003437000	-0.051605000
1	-5.072185000	3.586897000	0.200362000
1	2.989109000	-0.431040000	1.496542000
1	4.471762000	-1.090964000	-1.133474000
1	-5.680093000	-1.103685000	-1.150089000
1	-5.735867000	-2.721405000	-0.393147000
1	-5.785432000	-1.265742000	0.641701000
1	5.145125000	0.700519000	1.306211000
1	6.760538000	-1.196392000	1.009639000
1	7.069872000	-0.689796000	-0.658597000
1	7.547449000	0.360536000	0.688308000
1	5.650152000	1.285755000	-1.646136000
1	6.276671000	2.237377000	-0.282702000
1	4.240419000	3.055961000	-1.095179000

Conformer 4

6	0.564780000	-0.142904000	-0.062935000
6	-0.817561000	0.093435000	-0.049704000
6	-1.757960000	-0.973597000	0.019675000
6	-1.246241000	-2.298809000	0.073406000
6	0.104356000	-2.536004000	0.065864000
6	1.019560000	-1.453661000	0.003394000
7	-1.289423000	1.391570000	-0.114312000
6	-2.604708000	1.614904000	-0.105678000
6	-3.602717000	0.628439000	-0.034419000
6	-3.168543000	-0.708124000	0.029453000
6	-4.844386000	1.386921000	-0.054575000
6	-4.497727000	2.687363000	-0.132328000
8	-3.110715000	2.844935000	-0.164762000
8	2.327452000	-1.800750000	-0.007953000
6	3.295502000	-0.824254000	0.224542000
6	4.450926000	-0.868444000	-0.434020000
8	-3.938622000	-1.785163000	0.098104000
6	-5.373547000	-1.687922000	0.108897000
6	5.629657000	0.053980000	-0.220665000
6	5.861925000	0.933781000	-1.466263000
6	5.566766000	0.887741000	1.061561000
8	4.483221000	1.815572000	0.989241000
1	1.251713000	0.693536000	-0.144892000
1	-1.944706000	-3.126392000	0.124352000
1	0.499900000	-3.546091000	0.111781000
1	-0.636530000	2.180503000	-0.167681000
1	-5.858621000	1.019734000	-0.017094000
1	-5.057514000	3.610271000	-0.173616000
1	3.045210000	-0.098878000	0.991819000
1	4.569553000	-1.629919000	-1.205368000
1	-5.725748000	-2.717255000	0.165330000
1	-5.711926000	-1.130399000	0.986476000
1	-5.731658000	-1.222199000	-0.813232000
1	6.515429000	-0.590667000	-0.104409000
1	5.944385000	0.320874000	-2.370670000
1	5.032792000	1.634456000	-1.599852000
1	6.788203000	1.510959000	-1.362623000
1	6.522916000	1.420650000	1.177630000
1	5.450885000	0.218473000	1.928115000
1	4.500478000	2.357530000	1.799865000

Conformer 5

6	0.559835000	-0.134113000	-0.071296000
6	-0.823216000	0.098254000	-0.054747000
6	-1.760251000	-0.971504000	0.016738000
6	-1.244436000	-2.295163000	0.069463000
6	0.106836000	-2.528361000	0.059274000
6	1.018770000	-1.443368000	-0.005056000
7	-1.298982000	1.395030000	-0.117916000
6	-2.614905000	1.614494000	-0.105853000
6	-3.609854000	0.625109000	-0.032440000
6	-3.171615000	-0.710186000	0.030089000
6	-4.853779000	1.379977000	-0.049405000
6	-4.511062000	2.681446000	-0.127446000
8	-3.124620000	2.843039000	-0.163379000
8	2.327549000	-1.787566000	-0.018077000
6	3.295559000	-0.811907000	0.214640000
6	4.462128000	-0.876064000	-0.423276000
8	-3.938315000	-1.789465000	0.100515000
6	-5.373467000	-1.696303000	0.116283000
6	5.641432000	0.045651000	-0.211816000
6	5.872290000	0.917301000	-1.463691000
6	5.579134000	0.885403000	1.075522000
8	4.486195000	1.801399000	1.143673000
1	1.243273000	0.704957000	-0.154849000
1	-1.940321000	-3.124815000	0.122109000
1	0.505480000	-3.537231000	0.104915000
1	-0.648615000	2.186015000	-0.171457000
1	-5.866856000	1.009858000	-0.009518000
1	-5.073655000	3.602725000	-0.167020000
1	3.035136000	-0.073649000	0.965665000
1	4.586439000	-1.652427000	-1.178828000
1	-5.710364000	-1.139648000	0.994980000
1	-5.736107000	-1.231676000	-0.804639000
1	-5.722545000	-2.726617000	0.174082000
1	6.529774000	-0.596254000	-0.096293000
1	5.966718000	0.299461000	-2.363054000
1	5.031053000	1.602157000	-1.621767000
1	6.789745000	1.509589000	-1.363361000
1	6.535156000	1.416311000	1.197468000
1	5.458147000	0.221207000	1.937893000
1	4.663543000	2.541569000	0.535331000

Conformer 6

6	-0.559847000	-0.134246000	0.071164000
6	0.823188000	0.098187000	0.054672000
6	1.760252000	-0.971536000	-0.016739000
6	1.244556000	-2.295211000	-0.069535000
6	-0.106736000	-2.528446000	-0.059443000
6	-1.018705000	-1.443542000	0.004863000
7	1.298896000	1.394986000	0.117803000
6	2.614804000	1.614553000	0.105755000
6	3.609786000	0.625180000	0.032491000
6	3.171626000	-0.710135000	-0.029960000
6	4.853688000	1.380081000	0.049359000
6	4.510955000	2.681559000	0.127302000
8	3.124463000	2.843120000	0.163188000
8	-2.327493000	-1.787810000	0.017847000
6	-3.295522000	-0.812060000	-0.214861000
6	-4.461962000	-0.876141000	0.423283000
8	3.938360000	-1.789400000	-0.100242000
6	5.373532000	-1.696135000	-0.116038000
6	-5.641303000	0.045587000	0.212043000
6	-5.871735000	0.917454000	1.463835000
6	-5.579251000	0.885210000	-1.075408000
8	-4.486765000	1.801762000	-1.143322000
1	-1.243363000	0.704760000	0.154695000
1	1.940463000	-3.124845000	-0.122139000
1	-0.505289000	-3.537350000	-0.105133000
1	0.648486000	2.185920000	0.171218000
1	5.866768000	1.009973000	0.009543000
1	5.073443000	3.602901000	0.166851000
1	-3.035131000	-0.074055000	-0.966142000
1	-4.586082000	-1.652463000	1.178897000
1	5.736140000	-1.231529000	0.804894000
1	5.722678000	-2.726423000	-0.173872000
1	5.710322000	-1.139446000	-0.994751000
1	-6.529676000	-0.596315000	0.096922000
1	-5.966017000	0.299774000	2.363319000
1	-5.030368000	1.602209000	1.621604000
1	-6.789144000	1.509837000	1.363660000
1	-6.535500000	1.415623000	-1.197647000
1	-5.457724000	0.220995000	-1.937681000
1	-4.664770000	2.542003000	-0.535310000

Conformer 7

6	-0.087756000	-1.569627000	0.033984000
6	-1.356582000	-0.986148000	0.017672000
6	-1.521430000	0.427691000	-0.073895000
6	-0.348806000	1.219385000	-0.161811000
6	0.904027000	0.650292000	-0.153412000
6	1.037404000	-0.757010000	-0.046077000
7	-2.484956000	-1.784017000	0.097615000
6	-3.691482000	-1.216333000	0.088437000
6	-3.949624000	0.163174000	0.000122000
6	-2.833096000	1.013676000	-0.083929000
6	-5.402082000	0.248368000	0.030144000
6	-5.858516000	-1.015963000	0.128364000
8	-4.808274000	-1.936214000	0.165810000
8	2.232146000	-1.395197000	-0.047005000
6	3.402076000	-0.678937000	0.201419000
6	4.533556000	-1.048611000	-0.394522000
8	-2.853185000	2.335763000	-0.173397000
6	-4.088292000	3.072965000	-0.200309000
6	5.899132000	-0.442438000	-0.166118000
6	6.369721000	0.306599000	-1.429906000
6	6.016737000	0.425435000	1.098483000
8	5.189679000	1.588709000	1.108561000
1	0.027064000	-2.647083000	0.112104000
1	-0.451788000	2.295320000	-0.248372000
1	1.784631000	1.276425000	-0.248616000
1	-2.398666000	-2.803438000	0.165141000
1	-6.026067000	1.127885000	-0.015116000
1	-6.844219000	-1.454420000	0.182507000
1	3.313166000	0.120596000	0.928730000
1	4.480998000	-1.853952000	-1.127846000
1	-3.791246000	4.117919000	-0.281134000
1	-4.684556000	2.787000000	-1.070976000
1	-4.646791000	2.915457000	0.726323000
1	6.597042000	-1.280580000	-0.007966000
1	6.330176000	-0.342408000	-2.311215000
1	5.728464000	1.172807000	-1.630353000
1	7.402611000	0.656868000	-1.314991000
1	7.072499000	0.701740000	1.239791000
1	5.709034000	-0.159637000	1.971710000
1	5.559481000	2.238024000	0.483346000

Conformer 8

6	-0.087625000	-1.569202000	0.033440000
6	-1.356558000	-0.985942000	0.017424000
6	-1.521657000	0.427863000	-0.074246000
6	-0.349191000	1.219741000	-0.162551000
6	0.903742000	0.650856000	-0.154430000
6	1.037377000	-0.756407000	-0.047007000
7	-2.484772000	-1.783988000	0.097760000
6	-3.691395000	-1.216507000	0.088804000
6	-3.949793000	0.162949000	0.000426000
6	-2.833422000	1.013626000	-0.083987000
6	-5.402258000	0.247889000	0.030641000
6	-5.858451000	-1.016511000	0.129115000
8	-4.808055000	-1.936573000	0.166418000
8	2.232211000	-1.394418000	-0.048286000
6	3.402088000	-0.678260000	0.200469000
6	4.533931000	-1.048794000	-0.394267000
8	-2.853741000	2.335708000	-0.173505000
6	-4.088947000	3.072712000	-0.200333000
6	5.899494000	-0.442717000	-0.165454000
6	6.370486000	0.306344000	-1.429072000
6	6.016825000	0.425084000	1.099226000
8	5.189975000	1.588487000	1.109129000
1	0.027401000	-2.646631000	0.111631000
1	-0.452361000	2.295651000	-0.249203000
1	1.784191000	1.277157000	-0.249970000
1	-2.398297000	-2.803390000	0.165348000
1	-6.026418000	1.127280000	-0.014642000
1	-6.844073000	-1.455120000	0.183509000
1	3.312904000	0.121970000	0.926977000
1	4.481691000	-1.854773000	-1.126917000
1	-4.647263000	2.915256000	0.726423000
1	-3.792084000	4.117705000	-0.281358000
1	-4.685327000	2.786547000	-1.070856000
1	6.597304000	-1.280903000	-0.007150000
1	6.331268000	-0.342667000	-2.310394000
1	5.729249000	1.172511000	-1.629774000
1	7.403324000	0.656671000	-1.313825000
1	7.072594000	0.701207000	1.240911000
1	5.708722000	-0.159979000	1.972316000
1	5.559569000	2.237441000	0.483416000

Conformer 9

6	-0.088458000	-1.582089000	0.032868000
6	-1.354918000	-0.993287000	0.015342000
6	-1.513997000	0.420909000	-0.081610000
6	-0.338257000	1.207386000	-0.174898000
6	0.912129000	0.633144000	-0.165121000
6	1.039838000	-0.774290000	-0.051038000
7	-2.486589000	-1.785934000	0.100646000
6	-3.690673000	-1.213031000	0.092460000
6	-3.943057000	0.167227000	-0.000348000
6	-2.823094000	1.012514000	-0.090651000
6	-5.394980000	0.258964000	0.033512000
6	-5.856696000	-1.002956000	0.137902000
8	-4.810403000	-1.927691000	0.175760000
8	2.233270000	-1.415278000	-0.047683000
6	3.399715000	-0.696540000	0.210727000
6	4.537971000	-1.050902000	-0.380629000
8	-2.837757000	2.334373000	-0.184925000
6	-4.069712000	3.076879000	-0.210348000
6	5.895778000	-0.434441000	-0.130534000
6	6.410211000	0.275798000	-1.399597000
6	5.968298000	0.475933000	1.098215000
8	5.150559000	1.629084000	0.896951000
1	0.021883000	-2.659635000	0.116143000
1	-0.436924000	2.283315000	-0.266438000
1	1.795689000	1.254585000	-0.264052000
1	-2.404640000	-2.805454000	0.171928000
1	-6.015248000	1.141023000	-0.013322000
1	-6.844157000	-1.436831000	0.196678000
1	3.303534000	0.099956000	0.940554000
1	4.502031000	-1.852501000	-1.118911000
1	-3.768312000	4.120277000	-0.295171000
1	-4.669823000	2.791003000	-1.078396000
1	-4.626126000	2.924620000	0.718409000
1	6.585709000	-1.266700000	0.082290000
1	6.388730000	-0.398099000	-2.263237000
1	5.790594000	1.147657000	-1.627931000
1	7.443625000	0.614017000	-1.259627000
1	7.017815000	0.769275000	1.253650000
1	5.643342000	-0.083693000	1.989095000
1	5.252461000	2.207516000	1.675480000

Conformer 10

6	-0.088496000	-1.582205000	0.033051000
6	-1.354920000	-0.993344000	0.015435000
6	-1.513926000	0.420875000	-0.081341000
6	-0.338138000	1.207303000	-0.174370000
6	0.912225000	0.633006000	-0.164500000
6	1.039861000	-0.774446000	-0.050567000
7	-2.486645000	-1.785949000	0.100445000
6	-3.690701000	-1.212985000	0.092228000
6	-3.943013000	0.167296000	-0.000385000
6	-2.822999000	1.012540000	-0.090511000
6	-5.394933000	0.259102000	0.033452000
6	-5.856714000	-1.002811000	0.137647000
8	-4.810473000	-1.927603000	0.175365000
8	2.233253000	-1.415491000	-0.047076000
6	3.399729000	-0.696735000	0.211105000
6	4.537836000	-1.050875000	-0.380664000
8	-2.837598000	2.334402000	-0.184643000
6	-4.069523000	3.076926000	-0.210755000
6	5.895672000	-0.434388000	-0.130807000
6	6.409906000	0.275745000	-1.400008000
6	5.968338000	0.476118000	1.097840000
8	5.150411000	1.629147000	0.896635000
1	0.021794000	-2.659769000	0.116171000
1	-0.436737000	2.283248000	-0.265798000
1	1.795814000	1.254430000	-0.263268000
1	-2.404760000	-2.805475000	0.171662000
1	-6.015152000	1.141207000	-0.013165000
1	-6.844203000	-1.436639000	0.196304000
1	3.303694000	0.099616000	0.941110000
1	4.501756000	-1.852318000	-1.119107000
1	-4.669576000	2.790448000	-1.078636000
1	-4.626022000	2.925356000	0.718071000
1	-3.768084000	4.120254000	-0.296294000
1	6.585643000	-1.266619000	0.082002000
1	6.388292000	-0.398219000	-2.263591000
1	5.790251000	1.147587000	-1.628306000
1	7.443340000	0.613975000	-1.260226000
1	7.017846000	0.769598000	1.253038000
1	5.643637000	-0.083455000	1.988850000
1	5.253016000	2.208045000	1.674723000

Conformer 11

6	-0.517974000	-0.134077000	0.117697000
6	0.863577000	0.104429000	0.076800000
6	1.802790000	-0.960211000	-0.032214000
6	1.290753000	-2.284493000	-0.102226000
6	-0.058736000	-2.524135000	-0.057243000
6	-0.972203000	-1.445036000	0.060586000
7	1.334817000	1.403050000	0.134132000
6	2.648982000	1.628682000	0.089994000
6	3.646285000	0.644072000	-0.011576000
6	3.212513000	-0.692573000	-0.074383000
6	4.886951000	1.404363000	-0.019432000
6	4.540502000	2.703885000	0.073013000
8	3.154559000	2.859139000	0.141806000
8	-2.279706000	-1.794171000	0.089177000
6	-3.232057000	-0.863999000	0.503715000
6	-4.426385000	-0.833926000	-0.081129000
8	3.981870000	-1.767717000	-0.172791000
6	5.415767000	-1.667769000	-0.224467000
6	-5.593083000	0.030957000	0.332011000
6	-5.306330000	0.966608000	1.513499000
6	-6.140407000	0.802709000	-0.879457000
8	-5.150256000	1.717339000	-1.336235000
1	-1.205728000	0.704049000	0.170090000
1	1.988259000	-3.109955000	-0.188557000
1	-0.454244000	-3.534151000	-0.104818000
1	0.682526000	2.190569000	0.211025000
1	5.900433000	1.039002000	-0.084501000
1	5.099843000	3.627457000	0.104392000
1	-2.928216000	-0.259888000	1.353929000
1	-4.592739000	-1.500349000	-0.928137000
1	5.767759000	-2.695925000	-0.300260000
1	5.727576000	-1.101902000	-1.106526000
1	5.799776000	-1.209597000	0.690994000
1	-6.407554000	-0.652264000	0.625430000
1	-4.986457000	0.407208000	2.399295000
1	-4.527858000	1.692541000	1.259435000
1	-6.210824000	1.524263000	1.779723000
1	-7.058831000	1.329921000	-0.576710000
1	-6.414510000	0.089083000	-1.673424000
1	-5.540339000	2.244950000	-2.057116000

Conformer 12

6	-0.517945000	-0.134080000	0.117421000
6	0.863609000	0.104439000	0.076627000
6	1.802829000	-0.960193000	-0.032277000
6	1.290814000	-2.284493000	-0.102293000
6	-0.058670000	-2.524145000	-0.057423000
6	-0.972159000	-1.445041000	0.060308000
7	1.334826000	1.403065000	0.133962000
6	2.648995000	1.628700000	0.089891000
6	3.646307000	0.644101000	-0.011600000
6	3.212563000	-0.692562000	-0.074318000
6	4.886976000	1.404405000	-0.019425000
6	4.540499000	2.703921000	0.072966000
8	3.154563000	2.859165000	0.141701000
8	-2.279674000	-1.794159000	0.088783000
6	-3.232010000	-0.864052000	0.503502000
6	-4.426408000	-0.833965000	-0.081199000
8	3.981938000	-1.767704000	-0.172537000
6	5.415861000	-1.667767000	-0.224026000
6	-5.593078000	0.030857000	0.332162000
6	-5.306207000	0.966396000	1.513706000
6	-6.140633000	0.802737000	-0.879127000
8	-5.150684000	1.717583000	-1.335884000
1	-1.205727000	0.704030000	0.169734000
1	1.988352000	-3.109938000	-0.188529000
1	-0.454196000	-3.534154000	-0.105005000
1	0.682528000	2.190567000	0.210916000
1	5.900449000	1.039026000	-0.084493000
1	5.099834000	3.627498000	0.104320000
1	-2.928063000	-0.259961000	1.353689000
1	-4.592852000	-1.500332000	-0.928233000
1	5.799725000	-1.209569000	0.691484000
1	5.767834000	-2.695933000	-0.299729000
1	5.727802000	-1.101939000	-1.106061000
1	-6.407489000	-0.652419000	0.625626000
1	-4.986263000	0.406926000	2.399432000
1	-4.527738000	1.692332000	1.259632000
1	-6.210657000	1.524058000	1.780061000
1	-7.059094000	1.329764000	-0.576158000
1	-6.414743000	0.089207000	-1.673173000
1	-5.540689000	2.244756000	-2.057125000

Conformer 13

6	0.094114000	-1.306226000	0.016872000
6	1.419253000	-0.864359000	0.000218000
6	1.739204000	0.525037000	0.037115000
6	0.661229000	1.444552000	0.076665000
6	-0.646424000	1.016219000	0.084987000
6	-0.933667000	-0.371497000	0.063110000
7	2.452613000	-1.783461000	-0.047394000
6	3.714434000	-1.353035000	-0.060283000
6	4.123494000	-0.008036000	-0.028813000
6	3.107745000	0.962695000	0.023159000
6	5.576378000	-0.085175000	-0.061629000
6	5.889954000	-1.395225000	-0.106818000
8	4.744370000	-2.194771000	-0.106158000
8	-2.194065000	-0.869970000	0.051518000
6	-3.262201000	-0.062154000	0.435014000
6	-4.445525000	-0.184260000	-0.159976000
8	3.273597000	2.276848000	0.061922000
6	4.582472000	2.873793000	0.052560000
6	-5.671603000	0.583501000	0.266342000
6	-6.147344000	1.530452000	-0.852359000
6	-6.794670000	-0.370481000	0.702915000
8	-7.166059000	-1.184275000	-0.406044000
1	-0.138407000	-2.367218000	-0.003207000
1	0.881458000	2.506206000	0.087908000
1	-1.454252000	1.740059000	0.085843000
1	2.254191000	-2.789126000	-0.073811000
1	6.294005000	0.720887000	-0.053020000
1	6.820992000	-1.941758000	-0.142515000
1	-3.060110000	0.593185000	1.280193000
1	-4.550702000	-0.875530000	-0.994230000
1	5.150778000	2.560706000	0.932538000
1	5.112512000	2.616809000	-0.868535000
1	4.402933000	3.947609000	0.089730000
1	-5.418574000	1.186186000	1.150374000
1	-5.358816000	2.240000000	-1.123974000
1	-6.426367000	0.965791000	-1.747360000
1	-7.024880000	2.101154000	-0.525668000
1	-7.650586000	0.225502000	1.059206000
1	-6.442065000	-0.987056000	1.544096000
1	-7.864201000	-1.796646000	-0.110191000

Conformer 14

6	0.111417000	-1.514301000	0.069530000
6	1.394895000	-0.962529000	0.056335000
6	1.597010000	0.441645000	-0.090337000
6	0.446184000	1.261261000	-0.206933000
6	-0.820728000	0.724751000	-0.186246000
6	-0.989827000	-0.675998000	-0.054868000
7	2.501372000	-1.784834000	0.179809000
6	3.722253000	-1.249062000	0.160057000
6	4.016992000	0.118951000	0.020714000
6	2.923650000	0.993343000	-0.109072000
6	5.470955000	0.167974000	0.061648000
6	5.893349000	-1.102860000	0.213333000
8	4.819268000	-1.993792000	0.275874000
8	-2.206215000	-1.273384000	-0.007999000
6	-3.323699000	-0.587027000	-0.479090000
6	-4.492176000	-0.688158000	0.146965000
8	2.977616000	2.309688000	-0.251668000
6	4.230183000	3.016120000	-0.289227000
6	-5.770350000	-0.079108000	-0.367491000
6	-6.809644000	-1.171021000	-0.686655000
6	-6.350193000	0.922819000	0.639583000
8	-5.422012000	1.986841000	0.818141000
1	-0.031574000	-2.586255000	0.172886000
1	0.577074000	2.333414000	-0.302104000
1	-1.688915000	1.372681000	-0.246650000
1	2.387878000	-2.798288000	0.286369000
1	6.117788000	1.028956000	-0.011162000
1	6.866768000	-1.563996000	0.294645000
1	-3.166738000	-0.042819000	-1.408436000
1	-4.543968000	-1.258862000	1.075287000
1	4.830242000	2.683652000	-1.140587000
1	3.959366000	4.063996000	-0.412895000
1	4.773197000	2.880277000	0.649978000
1	-5.550499000	0.477820000	-1.288801000
1	-6.423080000	-1.866206000	-1.438551000
1	-7.060866000	-1.752007000	0.209358000
1	-7.735517000	-0.729376000	-1.073147000
1	-6.554526000	0.407511000	1.593090000
1	-7.312498000	1.297034000	0.255383000
1	-5.804611000	2.610682000	1.462420000

Conformer 15

6	-0.113989000	-1.587965000	-0.034814000
6	-1.382987000	-1.003073000	-0.033600000
6	-1.548636000	0.409117000	0.079047000
6	-0.377043000	1.201923000	0.174622000
6	0.875486000	0.632563000	0.166526000
6	1.007680000	-0.774916000	0.068951000
7	-2.510296000	-1.799672000	-0.135633000
6	-3.716998000	-1.232434000	-0.128669000
6	-3.976174000	0.145689000	-0.022504000
6	-2.860803000	0.994768000	0.085312000
6	-5.428297000	0.231273000	-0.063721000
6	-5.883605000	-1.031518000	-0.184378000
8	-4.832968000	-1.951171000	-0.225910000
8	2.211569000	-1.399426000	0.036224000
6	3.333156000	-0.714506000	0.503881000
6	4.474212000	-0.729270000	-0.176990000
8	-2.881838000	2.315169000	0.195910000
6	-4.116781000	3.052925000	0.215136000
6	5.744013000	-0.085583000	0.314790000
6	6.892170000	-1.108779000	0.389466000
6	6.139738000	1.095643000	-0.582649000
8	5.114094000	2.080626000	-0.521341000
1	0.001342000	-2.665447000	-0.112189000
1	-0.480615000	2.279056000	0.243628000
1	1.762742000	1.255973000	0.209081000
1	-2.423172000	-2.818009000	-0.217386000
1	-6.052825000	1.110010000	-0.011190000
1	-6.868709000	-1.469161000	-0.253928000
1	3.198805000	-0.236748000	1.472707000
1	4.503557000	-1.228861000	-1.146356000
1	-3.820214000	4.096645000	0.312133000
1	-4.663270000	2.906650000	-0.720449000
1	-4.724398000	2.757233000	1.074626000
1	5.566878000	0.321116000	1.319974000
1	6.634114000	-1.933726000	1.061180000
1	7.106592000	-1.535583000	-0.598187000
1	7.810799000	-0.640534000	0.761345000
1	6.290078000	0.739333000	-1.615378000
1	7.101181000	1.502846000	-0.231231000
1	5.375476000	2.820185000	-1.100453000

Conformer 16

6	0.094123000	-1.306316000	0.017043000
6	1.419253000	-0.864411000	0.000338000
6	1.739154000	0.524993000	0.037264000
6	0.661155000	1.444484000	0.076764000
6	-0.646483000	1.016104000	0.085113000
6	-0.933675000	-0.371623000	0.063287000
7	2.452632000	-1.783487000	-0.047388000
6	3.714439000	-1.353018000	-0.060324000
6	4.123447000	-0.008006000	-0.028662000
6	3.107673000	0.962699000	0.023343000
6	5.576330000	-0.085085000	-0.061748000
6	5.889963000	-1.395112000	-0.107073000
8	4.744401000	-2.194709000	-0.106384000
8	-2.194072000	-0.870124000	0.051768000
6	-3.262204000	-0.062209000	0.435146000
6	-4.445477000	-0.184281000	-0.159943000
8	3.273478000	2.276873000	0.062055000
6	4.582341000	2.873875000	0.052366000
6	-5.671547000	0.583595000	0.266208000
6	-6.147141000	1.530451000	-0.852635000
6	-6.794686000	-0.370296000	0.702779000
8	-7.165878000	-1.184302000	-0.406094000
1	-0.138360000	-2.367318000	-0.003031000
1	0.881356000	2.506145000	0.087976000
1	-1.454346000	1.739906000	0.085953000
1	2.254237000	-2.789161000	-0.073737000
1	6.293920000	0.721006000	-0.053014000
1	6.821012000	-1.941622000	-0.142831000
1	-3.060120000	0.593165000	1.280299000
1	-4.550632000	-0.875580000	-0.994174000
1	5.112162000	2.616811000	-0.868840000
1	4.402764000	3.947684000	0.089494000
1	5.150864000	2.560909000	0.932246000
1	-5.418556000	1.186364000	1.150194000
1	-5.358561000	2.239946000	-1.124237000
1	-6.426093000	0.965716000	-1.747611000
1	-7.024692000	2.101214000	-0.526086000
1	-7.650668000	0.225750000	1.058812000
1	-6.442220000	-0.986711000	1.544134000
1	-7.863906000	-1.796777000	-0.110187000

Conformer 17

6	-0.119862000	-1.375480000	0.043436000
6	-1.428655000	-0.889063000	0.005159000
6	-1.703667000	0.508312000	0.081985000
6	-0.597470000	1.388720000	0.183931000
6	0.694785000	0.916573000	0.213488000
6	0.936690000	-0.478555000	0.150595000
7	-2.489667000	-1.770886000	-0.103814000
6	-3.735720000	-1.297510000	-0.135292000
6	-4.101200000	0.058728000	-0.066717000
6	-3.056017000	0.992458000	0.045685000
6	-5.554309000	0.031826000	-0.141368000
6	-5.909329000	-1.264425000	-0.242244000
8	-4.791110000	-2.101607000	-0.239488000
8	2.178773000	-1.020652000	0.155731000
6	3.266100000	-0.265404000	0.588433000
6	4.462194000	-0.430285000	0.030428000
8	-3.179151000	2.309589000	0.124571000
6	-4.466141000	2.952003000	0.097841000
6	5.709145000	0.264108000	0.517624000
6	6.704778000	-0.743057000	1.126042000
6	6.360074000	1.075380000	-0.613395000
8	6.744587000	0.184645000	-1.656819000
1	0.078176000	-2.442406000	-0.007812000
1	-0.782871000	2.456207000	0.226734000
1	1.525250000	1.612625000	0.262138000
1	-2.323189000	-2.781065000	-0.160875000
1	-6.244912000	0.861080000	-0.123304000
1	-6.856426000	-1.777564000	-0.322843000
1	3.064678000	0.383514000	1.438642000
1	4.564042000	-1.108961000	-0.814432000
1	-4.251324000	4.017087000	0.176145000
1	-4.977112000	2.743634000	-0.846026000
1	-5.070706000	2.630527000	0.950232000
1	5.427258000	0.987708000	1.295907000
1	6.250194000	-1.282339000	1.963553000
1	7.024653000	-1.474561000	0.377578000
1	7.597851000	-0.224779000	1.495545000
1	7.234148000	1.612405000	-0.210700000
1	5.644700000	1.827320000	-0.980806000
1	7.130088000	0.713998000	-2.378712000

Conformer 18

6	0.044658000	1.692235000	-0.528067000
6	1.262017000	1.050739000	-0.277129000
6	1.394922000	-0.362238000	-0.404423000
6	0.248323000	-1.094136000	-0.808723000
6	-0.950503000	-0.469323000	-1.057458000
6	-1.055706000	0.937063000	-0.911984000
7	2.364600000	1.790854000	0.109827000
6	3.519730000	1.170000000	0.352806000
6	3.743851000	-0.214259000	0.253131000
6	2.649481000	-1.007504000	-0.135689000
6	5.144617000	-0.367241000	0.616902000
6	5.607849000	0.869398000	0.887119000
8	4.610722000	1.834236000	0.727775000
8	-2.182924000	1.635795000	-1.206397000
6	-3.457966000	1.077108000	-1.132021000
6	-3.910833000	0.308020000	-0.143998000
8	2.643150000	-2.324306000	-0.287000000
6	3.820542000	-3.117528000	-0.055545000
6	-5.326270000	-0.213845000	-0.092386000
6	-5.367087000	-1.744260000	-0.269373000
6	-6.012676000	0.212055000	1.214653000
8	-5.303132000	-0.356210000	2.312165000
1	-0.046010000	2.769841000	-0.425189000
1	0.332072000	-2.168516000	-0.928797000
1	-1.812968000	-1.044949000	-1.372342000
1	2.299161000	2.809104000	0.211262000
1	5.731218000	-1.271621000	0.671320000
1	6.567463000	1.259223000	1.193698000
1	-4.066526000	1.423121000	-1.962976000
1	-3.253508000	0.024670000	0.676130000
1	4.617877000	-2.827658000	-0.745242000
1	4.147092000	-3.021523000	0.983490000
1	3.513098000	-4.143532000	-0.254291000
1	-5.899782000	0.246264000	-0.909637000
1	-4.925936000	-2.037563000	-1.227816000
1	-4.815396000	-2.244365000	0.532641000
1	-6.401982000	-2.106201000	-0.243844000
1	-7.058493000	-0.134992000	1.198509000
1	-6.024820000	1.310921000	1.279583000
1	-5.726969000	-0.052023000	3.135480000

Conformer 19

6	-0.327447000	0.149735000	0.089661000
6	1.071515000	0.245260000	0.059965000
6	1.898715000	-0.911412000	-0.011353000
6	1.255357000	-2.178273000	-0.054097000
6	-0.111914000	-2.278310000	-0.020299000
6	-0.912012000	-1.109413000	0.057892000
7	1.671498000	1.490320000	0.090623000
6	3.002209000	1.580677000	0.057082000
6	3.895358000	0.497979000	-0.008836000
6	3.328695000	-0.789116000	-0.045028000
6	5.206767000	1.128610000	-0.020449000
6	4.993001000	2.458425000	0.036291000
8	3.629335000	2.754745000	0.084906000
8	-2.248633000	-1.323980000	0.074961000
6	-3.109335000	-0.294362000	0.447696000
6	-4.290265000	-0.154688000	-0.148042000
8	3.985308000	-1.938816000	-0.111104000
6	5.421995000	-1.986580000	-0.160414000
6	-5.316178000	0.868471000	0.269982000
6	-5.554592000	1.901973000	-0.847826000
6	-6.629453000	0.188178000	0.688191000
8	-7.159657000	-0.517259000	-0.430126000
1	-0.926512000	1.054574000	0.114039000
1	1.865931000	-3.072303000	-0.110887000
1	-0.607792000	-3.243796000	-0.047757000
1	1.102559000	2.342042000	0.140091000
1	6.178498000	0.661011000	-0.064804000
1	5.642780000	3.321205000	0.051675000
1	-2.762463000	0.307243000	1.286235000
1	-4.546640000	-0.812016000	-0.976906000
1	5.667428000	-3.046582000	-0.214011000
1	5.790593000	-1.473611000	-1.052861000
1	5.849836000	-1.551088000	0.746661000
1	-4.944515000	1.395815000	1.160173000
1	-4.624087000	2.417946000	-1.106576000
1	-5.942460000	1.417603000	-1.749278000
1	-6.285816000	2.653378000	-0.526604000
1	-7.334513000	0.959159000	1.039196000
1	-6.433866000	-0.495047000	1.528995000
1	-7.974765000	-0.968211000	-0.143341000

Conformer 20

6	-0.119872000	-1.375299000	0.042474000
6	-1.428734000	-0.888950000	0.004625000
6	-1.703768000	0.508376000	0.081443000
6	-0.597621000	1.388918000	0.182812000
6	0.694676000	0.916793000	0.211889000
6	0.936667000	-0.478292000	0.149098000
7	-2.489693000	-1.770880000	-0.103969000
6	-3.735815000	-1.297629000	-0.134981000
6	-4.101332000	0.058573000	-0.066118000
6	-3.056204000	0.992449000	0.045714000
6	-5.554451000	0.031663000	-0.140195000
6	-5.909518000	-1.264594000	-0.240837000
8	-4.791220000	-2.101766000	-0.238758000
8	2.178848000	-1.020124000	0.153773000
6	3.265914000	-0.265013000	0.587532000
6	4.462409000	-0.430048000	0.030449000
8	-3.179469000	2.309561000	0.124693000
6	-4.466602000	2.951848000	0.097496000
6	5.709159000	0.264311000	0.518229000
6	6.704235000	-0.742766000	1.127639000
6	6.360951000	1.074971000	-0.612713000
8	6.746230000	0.183635000	-1.655328000
1	0.078184000	-2.442220000	-0.008741000
1	-0.783047000	2.456398000	0.225520000
1	1.525131000	1.612900000	0.260232000
1	-2.323156000	-2.781022000	-0.160988000
1	-6.245081000	0.860880000	-0.121600000
1	-6.856592000	-1.777884000	-0.320727000
1	3.063660000	0.383928000	1.437512000
1	4.564751000	-1.108862000	-0.814237000
1	-4.251852000	4.017046000	0.174366000
1	-4.977733000	2.742138000	-0.846010000
1	-5.070830000	2.631447000	0.950496000
1	5.426909000	0.988243000	1.296053000
1	6.249090000	-1.281616000	1.965123000
1	7.024415000	-1.474664000	0.379687000
1	7.597179000	-0.224493000	1.497444000
1	7.234743000	1.612188000	-0.209654000
1	5.645885000	1.826725000	-0.981051000
1	7.130502000	0.712727000	-2.378028000

Conformer 21

6	0.044835000	1.691792000	-0.528189000
6	1.262282000	1.050513000	-0.277135000
6	1.395301000	-0.362514000	-0.403796000
6	0.248704000	-1.094704000	-0.807582000
6	-0.950205000	-0.470106000	-1.056428000
6	-1.055519000	0.936344000	-0.911607000
7	2.364866000	1.790901000	0.109274000
6	3.520109000	1.170262000	0.352290000
6	3.744342000	-0.214018000	0.253246000
6	2.649966000	-1.007534000	-0.135027000
6	5.145201000	-0.366694000	0.616779000
6	5.608374000	0.870131000	0.886266000
8	4.611137000	1.834784000	0.726676000
8	-2.182840000	1.634844000	-1.206105000
6	-3.457748000	1.075683000	-1.132593000
6	-3.911293000	0.307593000	-0.144111000
8	2.643715000	-2.324412000	-0.285704000
6	3.821328000	-3.117365000	-0.054526000
6	-5.326552000	-0.214825000	-0.093297000
6	-5.366417000	-1.745581000	-0.267429000
6	-6.014841000	0.213253000	1.212039000
8	-5.306308000	-0.352338000	2.311569000
1	-0.045894000	2.769440000	-0.425814000
1	0.332533000	-2.169131000	-0.927169000
1	-1.812670000	-1.045945000	-1.370920000
1	2.299363000	2.809191000	0.210274000
1	5.731884000	-1.270997000	0.671584000
1	6.568025000	1.260178000	1.192448000
1	-4.065587000	1.420431000	-1.964606000
1	-3.254648000	0.025564000	0.677023000
1	4.618400000	-2.827417000	-0.744493000
1	4.148186000	-3.021195000	0.984398000
1	3.514029000	-4.143455000	-0.253057000
1	-5.899227000	0.243491000	-0.912141000
1	-4.923798000	-2.040533000	-1.224691000
1	-4.815629000	-2.243898000	0.536318000
1	-6.401184000	-2.107939000	-0.242662000
1	-7.060415000	-0.134480000	1.195278000
1	-6.027756000	1.312250000	1.274724000
1	-5.732507000	-0.048260000	3.133704000

Conformer 22

6	-0.061742000	-1.809244000	0.362273000
6	-1.262263000	-1.114247000	0.183868000
6	-1.341548000	0.292864000	0.393802000
6	-0.158509000	0.961758000	0.802532000
6	1.024530000	0.284214000	0.978789000
6	1.075220000	-1.114650000	0.753377000
7	-2.400313000	-1.794106000	-0.211118000
6	-3.538741000	-1.121749000	-0.385883000
6	-3.711289000	0.261327000	-0.201721000
6	-2.579999000	0.993830000	0.200294000
6	-5.114703000	0.482017000	-0.517133000
6	-5.628041000	-0.720692000	-0.844006000
8	-4.661771000	-1.726147000	-0.767275000
8	2.184266000	-1.867621000	0.974596000
6	3.476317000	-1.352108000	0.888355000
6	3.924749000	-0.536280000	-0.063574000
8	-2.524115000	2.298477000	0.427802000
6	-3.681323000	3.141015000	0.285743000
6	5.359103000	-0.072940000	-0.138730000
6	6.026073000	-0.561363000	-1.439008000
6	5.453815000	1.454897000	-0.004208000
8	4.728979000	2.057304000	-1.072758000
1	-0.012158000	-2.881767000	0.197083000
1	-0.200760000	2.029935000	0.984022000
1	1.916292000	0.812301000	1.295533000
1	-2.373086000	-2.806555000	-0.371139000
1	-5.670321000	1.407276000	-0.504005000
1	-6.608362000	-1.059529000	-1.145626000
1	4.099355000	-1.775042000	1.671529000
1	3.249083000	-0.170532000	-0.834689000
1	-3.334546000	4.141835000	0.540350000
1	-4.041766000	3.123441000	-0.746345000
1	-4.466729000	2.831297000	0.980477000
1	5.908401000	-0.492597000	0.716094000
1	5.995286000	-1.653762000	-1.507326000
1	5.519006000	-0.146351000	-2.315676000
1	7.075433000	-0.245159000	-1.474479000
1	6.515012000	1.750853000	-0.030181000
1	5.044671000	1.760380000	0.971356000
1	4.798605000	3.024740000	-0.976687000

Conformer 23

6	-0.327421000	0.149790000	0.089524000
6	1.071543000	0.245288000	0.059889000
6	1.898729000	-0.911402000	-0.011345000
6	1.255350000	-2.178253000	-0.054065000
6	-0.111926000	-2.278267000	-0.020315000
6	-0.912004000	-1.109352000	0.057797000
7	1.671547000	1.490335000	0.090515000
6	3.002264000	1.580673000	0.057044000
6	3.895400000	0.497958000	-0.008779000
6	3.328711000	-0.789126000	-0.044962000
6	5.206821000	1.128570000	-0.020296000
6	4.993069000	2.458393000	0.036394000
8	3.629406000	2.754733000	0.084876000
8	-2.248626000	-1.323909000	0.074839000
6	-3.109329000	-0.294295000	0.447567000
6	-4.290339000	-0.154739000	-0.148039000
8	3.985305000	-1.938842000	-0.110953000
6	5.421975000	-1.986627000	-0.160498000
6	-5.316217000	0.868468000	0.269958000
6	-5.554683000	1.901855000	-0.847948000
6	-6.629476000	0.188248000	0.688329000
8	-7.159781000	-0.517295000	-0.429876000
1	-0.926470000	1.054641000	0.113840000
1	1.865912000	-3.072295000	-0.110804000
1	-0.607814000	-3.243747000	-0.047755000
1	1.102623000	2.342067000	0.139932000
1	6.178548000	0.660952000	-0.064528000
1	5.642863000	3.321161000	0.051819000
1	-2.762397000	0.307415000	1.286006000
1	-4.546806000	-0.812168000	-0.976793000
1	5.667383000	-3.046626000	-0.214308000
1	5.790452000	-1.473521000	-1.052914000
1	5.849975000	-1.551302000	0.746582000
1	-4.944484000	1.395906000	1.160063000
1	-4.624186000	2.417787000	-1.106802000
1	-5.942608000	1.417392000	-1.749325000
1	-6.285881000	2.653299000	-0.526763000
1	-7.334497000	0.959278000	1.039303000
1	-6.433851000	-0.494894000	1.529190000
1	-7.974825000	-0.968276000	-0.142956000

Conformer 24

6	0.061904000	-1.809266000	-0.361895000
6	1.262431000	-1.114255000	-0.183688000
6	1.341631000	0.292892000	-0.393537000
6	0.158468000	0.961754000	-0.801941000
6	-1.024585000	0.284188000	-0.978036000
6	-1.075173000	-1.114706000	-0.752754000
7	2.400590000	-1.794100000	0.211008000
6	3.539013000	-1.121707000	0.385632000
6	3.711474000	0.261393000	0.201528000
6	2.580083000	0.993875000	-0.200219000
6	5.114953000	0.482098000	0.516645000
6	5.628421000	-0.720618000	0.843248000
8	4.662135000	-1.726098000	0.766713000
8	-2.184170000	-1.867750000	-0.973843000
6	-3.476280000	-1.352329000	-0.887958000
6	-3.924997000	-0.536374000	0.063721000
8	2.524129000	2.298548000	-0.427643000
6	3.681231000	3.141142000	-0.285159000
6	-5.359394000	-0.073109000	0.138443000
6	-6.026620000	-0.561191000	1.438716000
6	-5.454138000	1.454695000	0.003463000
8	-4.729293000	2.057431000	1.071821000
1	0.012380000	-2.881806000	-0.196784000
1	0.200619000	2.029954000	-0.983326000
1	-1.916411000	0.812301000	-1.294551000
1	2.373424000	-2.806573000	0.370959000
1	5.670533000	1.407380000	0.503463000
1	6.608830000	-1.059475000	1.144554000
1	-4.099099000	-1.775497000	-1.671183000
1	-3.249529000	-0.170435000	0.834924000
1	4.041847000	3.122908000	0.746858000
1	4.466576000	2.832031000	-0.980242000
1	3.334280000	4.142100000	-0.538995000
1	-5.908483000	-0.493031000	-0.716389000
1	-5.995784000	-1.653569000	1.507356000
1	-5.519764000	-0.145881000	2.315365000
1	-7.076008000	-0.245035000	1.473861000
1	-6.515338000	1.750641000	0.029347000
1	-5.044994000	1.759884000	-0.972203000
1	-4.800146000	3.024839000	0.976300000

Conformer 25

6	0.367523000	0.051619000	0.163514000
6	-1.025284000	0.203903000	0.104960000
6	-1.893348000	-0.915279000	-0.040133000
6	-1.297093000	-2.202848000	-0.128023000
6	0.064218000	-2.357971000	-0.066320000
6	0.905371000	-1.226052000	0.087456000
7	-1.577598000	1.469350000	0.180029000
6	-2.902692000	1.612626000	0.119897000
6	-3.834188000	0.569441000	-0.016839000
6	-3.316532000	-0.735950000	-0.099231000
6	-5.119999000	1.250373000	-0.030069000
6	-4.857860000	2.566914000	0.093404000
8	-3.485681000	2.807504000	0.187579000
8	2.232509000	-1.490969000	0.129567000
6	3.117283000	-0.511941000	0.575190000
6	4.324164000	-0.393861000	0.028807000
8	-4.014872000	-1.854924000	-0.231397000
6	-5.451429000	-1.845350000	-0.305140000
6	5.373979000	0.563043000	0.535562000
6	6.571191000	-0.196170000	1.140673000
6	5.827785000	1.518599000	-0.578902000
8	6.419365000	0.755907000	-1.626753000
1	0.999206000	0.930582000	0.244540000
1	-1.939447000	-3.068731000	-0.241978000
1	0.523489000	-3.339857000	-0.127900000
1	-0.978108000	2.294793000	0.283505000
1	-6.107226000	0.823394000	-0.118944000
1	-5.474921000	3.452592000	0.133876000
1	2.763315000	0.067540000	1.426211000
1	4.586421000	-1.022912000	-0.819887000
1	-5.735546000	-2.892007000	-0.407674000
1	-5.878047000	-1.432101000	0.612814000
1	-5.784978000	-1.281831000	-1.180732000
1	4.927696000	1.190911000	1.320005000
1	6.248054000	-0.838155000	1.966688000
1	7.056221000	-0.822677000	0.385867000
1	7.317815000	0.508874000	1.525522000
1	6.548569000	2.239097000	-0.159522000
1	4.960224000	2.087997000	-0.946831000
1	6.681332000	1.370321000	-2.336570000

Conformer 26

6	-0.527034000	-0.060802000	-0.115873000
6	0.862549000	0.123176000	-0.081452000
6	1.759192000	-0.976998000	0.034243000
6	1.195101000	-2.279589000	0.113787000
6	-0.163515000	-2.465312000	0.086981000
6	-1.033857000	-1.350542000	-0.022937000
7	1.384503000	1.400762000	-0.170084000
6	2.707064000	1.573625000	-0.141802000
6	3.664638000	0.551675000	-0.026752000
6	3.178666000	-0.765356000	0.063645000
6	4.934764000	1.261293000	-0.042178000
6	4.640428000	2.571636000	-0.158856000
8	3.261449000	2.781329000	-0.221939000
8	-2.355442000	-1.643474000	-0.050162000
6	-3.277849000	-0.612449000	0.123433000
6	-4.403878000	-0.600032000	-0.584754000
8	3.905364000	-1.868592000	0.175286000
6	5.342753000	-1.826626000	0.212532000
6	-5.537838000	0.386518000	-0.427878000
6	-6.871626000	-0.364318000	-0.240777000
6	-5.348751000	1.400987000	0.700892000
8	-4.199201000	2.204253000	0.436285000
1	-1.179910000	0.798580000	-0.232810000
1	1.859898000	-3.131613000	0.200233000
1	-0.598616000	-3.457904000	0.152547000
1	0.763687000	2.212257000	-0.256791000
1	5.933133000	0.856565000	0.024057000
1	5.236397000	3.470954000	-0.212364000
1	-3.009907000	0.116753000	0.880505000
1	-4.540717000	-1.374738000	-1.339816000
1	5.653000000	-2.866987000	0.302758000
1	5.736412000	-1.399894000	-0.713952000
1	5.685736000	-1.259392000	1.082059000
1	-5.606474000	0.958777000	-1.366858000
1	-7.038574000	-1.074507000	-1.057638000
1	-6.876146000	-0.928636000	0.699299000
1	-7.714913000	0.335387000	-0.224736000
1	-5.248288000	0.869159000	1.661107000
1	-6.251668000	2.027070000	0.764023000
1	-4.116764000	2.853391000	1.159682000

Conformer 27

6	-0.527037000	-0.060833000	-0.116052000
6	0.862541000	0.123154000	-0.081585000
6	1.759181000	-0.977013000	0.034179000
6	1.195108000	-2.279606000	0.113680000
6	-0.163514000	-2.465336000	0.086804000
6	-1.033851000	-1.350583000	-0.023124000
7	1.384493000	1.400741000	-0.170233000
6	2.707049000	1.573620000	-0.141895000
6	3.664622000	0.551684000	-0.026685000
6	3.178658000	-0.765348000	0.063688000
6	4.934735000	1.261299000	-0.042113000
6	4.640415000	2.571634000	-0.158959000
8	3.261421000	2.781320000	-0.222166000
8	-2.355439000	-1.643495000	-0.050433000
6	-3.277795000	-0.612452000	0.123292000
6	-4.403926000	-0.600006000	-0.584730000
8	3.905350000	-1.868559000	0.175517000
6	5.342722000	-1.826583000	0.212926000
6	-5.537825000	0.386593000	-0.427732000
6	-6.871691000	-0.364137000	-0.240777000
6	-5.348691000	1.400923000	0.701151000
8	-4.199199000	2.204245000	0.436519000
1	-1.179912000	0.798545000	-0.233015000
1	1.859890000	-3.131639000	0.200134000
1	-0.598589000	-3.457944000	0.152320000
1	0.763687000	2.212238000	-0.256988000
1	5.933112000	0.856609000	0.024255000
1	5.236361000	3.470967000	-0.212443000
1	-3.009735000	0.116723000	0.880346000
1	-4.540876000	-1.374705000	-1.339780000
1	5.736496000	-1.399782000	-0.713482000
1	5.685616000	-1.259390000	1.082510000
1	5.652984000	-2.866941000	0.303124000
1	-5.606393000	0.958979000	-1.366644000
1	-7.038684000	-1.074169000	-1.057764000
1	-6.876290000	-0.928613000	0.699203000
1	-7.714901000	0.335656000	-0.224637000
1	-5.248136000	0.868995000	1.661293000
1	-6.251635000	2.026969000	0.764427000
1	-4.115701000	2.852163000	1.160886000

Conformer 28

6	0.367447000	0.051818000	0.163612000
6	-1.025361000	0.204014000	0.105041000
6	-1.893362000	-0.915234000	-0.040037000
6	-1.297022000	-2.202761000	-0.127892000
6	0.064296000	-2.357797000	-0.066171000
6	0.905380000	-1.225824000	0.087576000
7	-1.577762000	1.469419000	0.180087000
6	-2.902861000	1.612603000	0.119887000
6	-3.834289000	0.569359000	-0.016855000
6	-3.316543000	-0.736005000	-0.099191000
6	-5.120138000	1.250215000	-0.030049000
6	-4.858080000	2.566768000	0.093418000
8	-3.485918000	2.807440000	0.187593000
8	2.232534000	-1.490686000	0.129672000
6	3.117365000	-0.511678000	0.575182000
6	4.324381000	-0.394005000	0.029004000
8	-4.014794000	-1.855045000	-0.231303000
6	-5.451319000	-1.845589000	-0.305529000
6	5.374242000	0.562945000	0.535570000
6	6.571583000	-0.196275000	1.140415000
6	5.827814000	1.518543000	-0.578942000
8	6.419087000	0.755875000	-1.626980000
1	0.999062000	0.930828000	0.244649000
1	-1.939321000	-3.068688000	-0.241827000
1	0.523630000	-3.339656000	-0.127722000
1	-0.978337000	2.294914000	0.283592000
1	-6.107347000	0.823187000	-0.118884000
1	-5.475196000	3.452409000	0.133858000
1	2.763354000	0.068169000	1.425929000
1	4.586687000	-1.023418000	-0.819408000
1	-5.735296000	-2.892239000	-0.408524000
1	-5.878274000	-1.432699000	0.612445000
1	-5.784659000	-1.281814000	-1.181027000
1	4.928082000	1.190772000	1.320120000
1	6.248613000	-0.838342000	1.966434000
1	7.056495000	-0.822702000	0.385464000
1	7.318262000	0.508752000	1.525193000
1	6.548740000	2.238979000	-0.159691000
1	4.960181000	2.088008000	-0.946611000
1	6.681194000	1.370352000	-2.336694000

Conformer 29

6	0.126338000	-1.571343000	0.003243000
6	1.392670000	-0.982076000	-0.013782000
6	1.552592000	0.433680000	0.053363000
6	0.377436000	1.223369000	0.124236000
6	-0.873027000	0.649059000	0.134265000
6	-1.000541000	-0.761368000	0.081261000
7	2.523346000	-1.776936000	-0.090248000
6	3.727640000	-1.204619000	-0.102020000
6	3.981017000	0.177273000	-0.040705000
6	2.862100000	1.024754000	0.040326000
6	5.432730000	0.267570000	-0.085999000
6	5.893325000	-0.996525000	-0.166128000
8	4.846523000	-1.921419000	-0.176869000
8	-2.195670000	-1.399905000	0.068645000
6	-3.343115000	-0.729435000	0.492041000
6	-4.504539000	-0.964568000	-0.112300000
8	2.877889000	2.348113000	0.108458000
6	4.110135000	3.090636000	0.105060000
6	-5.847734000	-0.413033000	0.301566000
6	-5.807565000	0.515473000	1.522130000
6	-6.541515000	0.257674000	-0.895087000
8	-5.792735000	1.402819000	-1.287198000
1	0.015468000	-2.651179000	-0.040150000
1	0.475941000	2.302631000	0.159202000
1	-1.758751000	1.274919000	0.159981000
1	2.440515000	-2.797717000	-0.139335000
1	6.053638000	1.150109000	-0.062525000
1	6.880211000	-1.432039000	-0.222476000
1	-3.200273000	-0.096663000	1.363127000
1	-4.498966000	-1.626688000	-0.978835000
1	4.657231000	2.917841000	-0.825636000
1	3.809723000	4.135729000	0.170141000
1	4.718762000	2.823586000	0.973169000
1	-6.484162000	-1.278676000	0.550266000
1	-5.379464000	0.010840000	2.395052000
1	-5.217089000	1.412878000	1.313714000
1	-6.821751000	0.835229000	1.785201000
1	-7.565484000	0.535332000	-0.599015000
1	-6.620753000	-0.464996000	-1.723498000
1	-6.283962000	1.851418000	-1.999753000

Conformer 30

6	0.126363000	-1.571430000	0.002898000
6	1.392678000	-0.982122000	-0.013957000
6	1.552544000	0.433639000	0.053233000
6	0.377362000	1.223297000	0.123927000
6	-0.873084000	0.648941000	0.133781000
6	-1.000553000	-0.761487000	0.080777000
7	2.523395000	-1.776939000	-0.090277000
6	3.727671000	-1.204577000	-0.101947000
6	3.980990000	0.177322000	-0.040596000
6	2.862033000	1.024758000	0.040400000
6	5.432705000	0.267675000	-0.085631000
6	5.893360000	-0.996408000	-0.165677000
8	4.846594000	-1.921335000	-0.176642000
8	-2.195684000	-1.400019000	0.067999000
6	-3.343072000	-0.729648000	0.491685000
6	-4.504593000	-0.964620000	-0.112534000
8	2.877772000	2.348111000	0.108710000
6	4.109972000	3.090706000	0.104881000
6	-5.847698000	-0.413106000	0.301659000
6	-5.807315000	0.515029000	1.522498000
6	-6.541532000	0.258048000	-0.894713000
8	-5.792626000	1.403194000	-1.286568000
1	0.015530000	-2.651269000	-0.040526000
1	0.475821000	2.302563000	0.158888000
1	-1.758843000	1.274761000	0.159327000
1	2.440608000	-2.797718000	-0.139450000
1	6.053578000	1.150235000	-0.062107000
1	6.880271000	-1.431885000	-0.221875000
1	-3.200102000	-0.097059000	1.362883000
1	-4.499179000	-1.626534000	-0.979225000
1	4.657050000	2.917499000	-0.825735000
1	3.809503000	4.135815000	0.169458000
1	4.718644000	2.824106000	0.973112000
1	-6.484184000	-1.278763000	0.550156000
1	-5.379179000	0.010095000	2.395227000
1	-5.216770000	1.412436000	1.314286000
1	-6.821441000	0.834815000	1.785763000
1	-7.565424000	0.535761000	-0.598437000
1	-6.620967000	-0.464362000	-1.723333000
1	-6.284118000	1.852376000	-1.998568000

Conformer 31

6	0.350420000	0.085562000	0.127771000
6	-1.044545000	0.222447000	0.080040000
6	-1.902256000	-0.907570000	-0.040493000
6	-1.293568000	-2.190003000	-0.116411000
6	0.069714000	-2.330169000	-0.065033000
6	0.900415000	-1.187766000	0.066040000
7	-1.609713000	1.482821000	0.142493000
6	-2.936840000	1.611336000	0.094313000
6	-3.858701000	0.556671000	-0.017420000
6	-3.327809000	-0.744130000	-0.087069000
6	-5.151823000	1.223907000	-0.025779000
6	-4.902201000	2.544718000	0.076199000
8	-3.531681000	2.800910000	0.151628000
8	2.230193000	-1.440502000	0.102700000
6	3.110589000	-0.455483000	0.540948000
6	4.332297000	-0.364019000	0.022752000
8	-4.015148000	-1.872335000	-0.195954000
6	-5.452265000	-1.879254000	-0.255489000
6	5.378745000	0.596497000	0.525834000
6	6.515592000	-0.154052000	1.246488000
6	5.921783000	1.465977000	-0.629348000
8	6.528072000	0.711135000	-1.675567000
1	0.973246000	0.972358000	0.190215000
1	-1.927899000	-3.063966000	-0.212013000
1	0.538665000	-3.308043000	-0.116545000
1	-1.018185000	2.316104000	0.227905000
1	-6.135377000	0.785413000	-0.097652000
1	-5.528095000	3.424421000	0.111047000
1	2.741444000	0.152375000	1.365134000
1	4.612996000	-1.021114000	-0.798841000
1	-5.726003000	-2.930162000	-0.341444000
1	-5.874292000	-1.458545000	0.661221000
1	-5.800594000	-1.330861000	-1.134924000
1	4.912007000	1.286747000	1.243900000
1	6.131361000	-0.716795000	2.102960000
1	7.005587000	-0.868180000	0.573882000
1	7.275732000	0.547848000	1.611553000
1	6.623894000	2.210056000	-0.223088000
1	5.092877000	2.010061000	-1.094945000
1	7.421843000	0.450856000	-1.388348000

Conformer 32

6	0.049220000	-1.471367000	-0.092492000
6	1.342099000	-0.944965000	-0.043655000
6	1.575766000	0.458718000	-0.139570000
6	0.446884000	1.300850000	-0.300952000
6	-0.828764000	0.788113000	-0.356116000
6	-1.031990000	-0.610291000	-0.242327000
7	2.427073000	-1.791008000	0.107507000
6	3.656733000	-1.277961000	0.160008000
6	3.981810000	0.087468000	0.073318000
6	2.911037000	0.985596000	-0.081985000
6	5.432801000	0.107746000	0.184245000
6	5.825045000	-1.174541000	0.319660000
8	4.733690000	-2.046248000	0.306314000
8	-2.252912000	-1.193437000	-0.304440000
6	-3.400569000	-0.429411000	-0.098088000
6	-4.528602000	-0.762108000	-0.722485000
8	2.994644000	2.304280000	-0.184235000
6	4.260461000	2.986970000	-0.153723000
6	-5.877259000	-0.105160000	-0.528647000
6	-6.811951000	-1.016713000	0.293335000
6	-5.822176000	1.324737000	0.037024000
8	-5.288286000	1.431219000	1.356163000
1	-0.118053000	-2.541581000	-0.009907000
1	0.602940000	2.369894000	-0.393211000
1	-1.673199000	1.451665000	-0.507695000
1	2.290739000	-2.804640000	0.179817000
1	6.097374000	0.958036000	0.166581000
1	6.785235000	-1.656073000	0.433465000
1	-3.310063000	0.361059000	0.638988000
1	-4.497019000	-1.606148000	-1.412139000
1	4.014477000	4.042366000	-0.264720000
1	4.760825000	2.820195000	0.804025000
1	4.889758000	2.661620000	-0.986524000
1	-6.324172000	-0.001414000	-1.530020000
1	-6.883697000	-2.014146000	-0.153226000
1	-6.434624000	-1.140417000	1.315037000
1	-7.823684000	-0.596024000	0.343652000
1	-6.832204000	1.759782000	-0.005539000
1	-5.170586000	1.939726000	-0.592835000
1	-5.943920000	1.080567000	1.985988000

Conformer 33

6	0.049253000	-1.471415000	-0.092169000
6	1.342136000	-0.944987000	-0.043520000
6	1.575778000	0.458691000	-0.139480000
6	0.446827000	1.300787000	-0.300667000
6	-0.828819000	0.788040000	-0.355659000
6	-1.031999000	-0.610387000	-0.241841000
7	2.427143000	-1.790986000	0.107573000
6	3.656799000	-1.277911000	0.160014000
6	3.981849000	0.087526000	0.073158000
6	2.911043000	0.985585000	-0.082148000
6	5.432850000	0.107844000	0.184062000
6	5.825134000	-1.174457000	0.319328000
8	4.733787000	-2.046167000	0.306260000
8	-2.252907000	-1.193652000	-0.303896000
6	-3.400630000	-0.429647000	-0.097747000
6	-4.528477000	-0.762049000	-0.722655000
8	2.994653000	2.304260000	-0.184690000
6	4.260425000	2.986999000	-0.153742000
6	-5.877034000	-0.104819000	-0.529104000
6	-6.812428000	-1.016275000	0.292175000
6	-5.821738000	1.324843000	0.037144000
8	-5.288690000	1.430523000	1.356708000
1	-0.117960000	-2.541638000	-0.009571000
1	0.602867000	2.369834000	-0.392915000
1	-1.673250000	1.451629000	-0.507019000
1	2.290828000	-2.804608000	0.180061000
1	6.097377000	0.958172000	0.166314000
1	6.785352000	-1.655949000	0.433072000
1	-3.310430000	0.360436000	0.639769000
1	-4.496773000	-1.605881000	-1.412544000
1	4.014456000	4.042405000	-0.264700000
1	4.760530000	2.820176000	0.804117000
1	4.890002000	2.661780000	-0.986392000
1	-6.323432000	-0.000600000	-1.530657000
1	-6.884292000	-2.013609000	-0.154605000
1	-6.435715000	-1.140349000	1.314058000
1	-7.824053000	-0.595283000	0.342023000
1	-6.831534000	1.760349000	-0.005934000
1	-5.169464000	1.939862000	-0.591976000
1	-5.945065000	1.080262000	1.985947000

Conformer 34

6	-0.120139000	-1.372724000	0.052058000
6	-1.429562000	-0.888145000	0.010396000
6	-1.706505000	0.509110000	0.081644000
6	-0.601695000	1.391466000	0.181250000
6	0.691163000	0.921122000	0.213735000
6	0.934972000	-0.473848000	0.156592000
7	-2.489259000	-1.771760000	-0.096695000
6	-3.735904000	-1.300184000	-0.131710000
6	-4.103294000	0.055797000	-0.068493000
6	-3.059527000	0.991324000	0.041973000
6	-5.556243000	0.026715000	-0.145167000
6	-5.909410000	-1.270367000	-0.241803000
8	-4.790059000	-2.106066000	-0.234547000
8	2.178068000	-1.013965000	0.164735000
6	3.263551000	-0.254609000	0.594296000
6	4.459192000	-0.416912000	0.034491000
8	-3.184507000	2.308490000	0.116061000
6	-4.472292000	2.949146000	0.084901000
6	5.705545000	0.284214000	0.509270000
6	6.693794000	-0.711437000	1.146732000
6	6.362569000	1.064441000	-0.650755000
8	6.737514000	0.239912000	-1.751558000
1	0.079371000	-2.439566000	0.005023000
1	-0.788540000	2.458862000	0.219694000
1	1.520679000	1.618478000	0.260206000
1	-2.321410000	-2.781904000	-0.149999000
1	-6.247993000	0.855096000	-0.131064000
1	-6.855671000	-1.785104000	-0.322023000
1	3.061163000	0.396002000	1.442967000
1	4.562155000	-1.097375000	-0.809288000
1	-4.981676000	2.736293000	-0.858795000
1	-5.077544000	2.630298000	0.937810000
1	-4.258963000	4.014818000	0.159165000
1	5.427269000	1.029218000	1.269158000
1	6.241016000	-1.216997000	2.005433000
1	6.994406000	-1.483556000	0.428399000
1	7.598511000	-0.195542000	1.491707000
1	7.228077000	1.625421000	-0.266316000
1	5.646363000	1.790238000	-1.050853000
1	7.572186000	-0.209984000	-1.528350000

Conformer 35

6	0.387789000	0.003028000	0.196429000
6	-1.001887000	0.177414000	0.128678000
6	-1.885130000	-0.926702000	-0.039005000
6	-1.307458000	-2.221798000	-0.139320000
6	0.051101000	-2.398217000	-0.070482000
6	0.907265000	-1.280871000	0.103792000
7	-1.535449000	1.450178000	0.215566000
6	-2.857429000	1.614431000	0.143995000
6	-3.803150000	0.587252000	-0.015108000
6	-3.304936000	-0.724830000	-0.108963000
6	-5.078145000	1.287868000	-0.033753000
6	-4.797530000	2.598686000	0.108088000
8	-3.422888000	2.817134000	0.219835000
8	2.231634000	-1.561568000	0.146640000
6	3.119315000	-0.595224000	0.616175000
6	4.298318000	-0.415441000	0.027662000
8	-4.019152000	-1.831052000	-0.261944000
6	-5.454830000	-1.798407000	-0.349054000
6	5.349794000	0.533840000	0.541041000
6	6.600650000	-0.230098000	1.015944000
6	5.706138000	1.583018000	-0.535358000
8	6.212957000	1.014208000	-1.739769000
1	1.033268000	0.870142000	0.295318000
1	-1.961814000	-3.076369000	-0.269362000
1	0.496115000	-3.385946000	-0.142655000
1	-0.924110000	2.264826000	0.334237000
1	-6.070761000	0.877212000	-0.138443000
1	-5.401374000	3.493253000	0.152146000
1	2.789449000	-0.077774000	1.515765000
1	4.533788000	-0.980629000	-0.872780000
1	-5.883733000	-1.388063000	0.569114000
1	-5.771082000	-1.220876000	-1.221919000
1	-5.753920000	-2.839470000	-0.465060000
1	4.938575000	1.091210000	1.395510000
1	6.351187000	-0.929730000	1.819883000
1	7.043002000	-0.809993000	0.197134000
1	7.361664000	0.464876000	1.391953000
1	6.417734000	2.308394000	-0.112092000
1	4.801561000	2.131165000	-0.820187000
1	7.148934000	0.783054000	-1.600190000

Conformer 36

6	-0.666941000	-0.420383000	-0.564400000
6	0.676653000	-0.076983000	-0.363854000
6	1.654889000	-1.048259000	-0.005449000
6	1.220100000	-2.393563000	0.136127000
6	-0.093420000	-2.736028000	-0.059708000
6	-1.048799000	-1.745663000	-0.407825000
7	1.073159000	1.239578000	-0.513809000
6	2.350538000	1.569129000	-0.314999000
6	3.379363000	0.682174000	0.044282000
6	3.023110000	-0.669597000	0.203328000
6	4.556342000	1.532945000	0.136967000
6	4.149465000	2.783606000	-0.158987000
8	2.782641000	2.822147000	-0.442281000
8	-2.305953000	-2.215783000	-0.595577000
6	-3.409485000	-1.379751000	-0.784650000
6	-3.819293000	-0.464567000	0.090200000
8	3.833619000	-1.665515000	0.534157000
6	5.235318000	-1.450654000	0.773463000
6	-5.059509000	0.370245000	-0.102497000
6	-6.063043000	0.127928000	1.040843000
6	-4.696861000	1.866786000	-0.229032000
8	-3.982677000	2.378066000	0.893035000
1	-1.385890000	0.346400000	-0.830875000
1	1.946414000	-3.152078000	0.405423000
1	-0.429979000	-3.762560000	0.048440000
1	0.392456000	1.962110000	-0.770483000
1	5.568637000	1.256729000	0.389681000
1	4.649843000	3.738943000	-0.220245000
1	-3.938642000	-1.634041000	-1.699635000
1	-3.241620000	-0.282700000	0.995463000
1	5.634443000	-2.434890000	1.015868000
1	5.721556000	-1.063339000	-0.126016000
1	5.378867000	-0.772543000	1.619093000
1	-5.535511000	0.085142000	-1.052085000
1	-6.355970000	-0.925584000	1.090356000
1	-5.628525000	0.397101000	2.011172000
1	-6.969659000	0.727617000	0.895136000
1	-5.614259000	2.447143000	-0.411459000
1	-4.037556000	2.006532000	-1.092602000
1	-4.618311000	2.547466000	1.611907000

Conformer 37

6	-0.120055000	-1.372450000	0.052230000
6	-1.429538000	-0.888026000	0.010535000
6	-1.706632000	0.509196000	0.081719000
6	-0.601870000	1.391631000	0.181403000
6	0.691041000	0.921484000	0.213991000
6	0.934964000	-0.473488000	0.156802000
7	-2.489142000	-1.771751000	-0.096598000
6	-3.735820000	-1.300281000	-0.131659000
6	-4.103346000	0.055670000	-0.068561000
6	-3.059682000	0.991291000	0.041961000
6	-5.556311000	0.026417000	-0.145359000
6	-5.909320000	-1.270692000	-0.242033000
8	-4.789896000	-2.106262000	-0.234482000
8	2.178085000	-1.013622000	0.165130000
6	3.263670000	-0.254178000	0.594257000
6	4.459321000	-0.417129000	0.034647000
8	-3.184780000	2.308454000	0.116025000
6	-4.472608000	2.949014000	0.084628000
6	5.705649000	0.284266000	0.509062000
6	6.693926000	-0.711103000	1.146940000
6	6.362661000	1.064119000	-0.651249000
8	6.737665000	0.239345000	-1.751845000
1	0.079567000	-2.439274000	0.005236000
1	-0.788871000	2.459002000	0.219855000
1	1.520450000	1.618939000	0.260641000
1	-2.321172000	-2.781893000	-0.149746000
1	-6.248112000	0.854754000	-0.131421000
1	-6.855550000	-1.785494000	-0.322207000
1	3.061480000	0.397027000	1.442514000
1	4.562237000	-1.098223000	-0.808633000
1	-4.259324000	4.014700000	0.158762000
1	-4.981884000	2.735923000	-0.859100000
1	-5.077959000	2.630319000	0.937497000
1	5.427369000	1.029606000	1.268622000
1	6.241175000	-1.216350000	2.005840000
1	6.994544000	-1.483508000	0.428911000
1	7.598645000	-0.195064000	1.491698000
1	7.228113000	1.625293000	-0.266944000
1	5.646376000	1.789704000	-1.051583000
1	7.572016000	-0.210985000	-1.528260000

Conformer 38

6	0.048757000	-1.502721000	-0.006425000
6	1.338514000	-0.966310000	0.003280000
6	1.558696000	0.438211000	-0.111113000
6	0.419569000	1.271242000	-0.246105000
6	-0.853418000	0.749113000	-0.260816000
6	-1.041746000	-0.650173000	-0.132586000
7	2.433539000	-1.802967000	0.132622000
6	3.660280000	-1.280569000	0.146659000
6	3.972562000	0.086240000	0.037352000
6	2.891249000	0.975065000	-0.096551000
6	5.425866000	0.118184000	0.108119000
6	5.831319000	-1.159761000	0.245721000
8	4.746588000	-2.039481000	0.271339000
8	-2.261888000	-1.239598000	-0.156091000
6	-3.398719000	-0.463265000	0.064756000
6	-4.523400000	-0.734768000	-0.592234000
8	2.962209000	2.293214000	-0.213984000
6	4.223264000	2.985172000	-0.226738000
6	-5.861261000	-0.065716000	-0.375824000
6	-6.956990000	-1.130400000	-0.167182000
6	-5.891437000	0.942313000	0.773910000
8	-4.996729000	2.018111000	0.492819000
1	-0.108285000	-2.573465000	0.088640000
1	0.565299000	2.340677000	-0.349897000
1	-1.708799000	1.403827000	-0.389635000
1	2.306962000	-2.816857000	0.217927000
1	6.083334000	0.973008000	0.063431000
1	6.797868000	-1.633140000	0.337857000
1	-3.288607000	0.311972000	0.815074000
1	-4.495742000	-1.522634000	-1.345623000
1	4.830867000	2.655647000	-1.073892000
1	3.966403000	4.037579000	-0.341446000
1	4.752079000	2.832004000	0.717890000
1	-6.106133000	0.488306000	-1.296208000
1	-6.970858000	-1.845011000	-0.997050000
1	-6.785472000	-1.694729000	0.757182000
1	-7.947471000	-0.665453000	-0.106091000
1	-5.619323000	0.435715000	1.714238000
1	-6.920871000	1.315201000	0.886289000
1	-5.046089000	2.649011000	1.234959000

Conformer 39

6	-0.666896000	-0.420405000	-0.564028000
6	0.676724000	-0.076982000	-0.363643000
6	1.655038000	-1.048261000	-0.005492000
6	1.220312000	-2.393588000	0.136050000
6	-0.093235000	-2.736072000	-0.059571000
6	-1.048683000	-1.745700000	-0.407462000
7	1.073166000	1.239614000	-0.513520000
6	2.350549000	1.569190000	-0.314812000
6	3.379468000	0.682225000	0.044196000
6	3.023297000	-0.669572000	0.203095000
6	4.556397000	1.533071000	0.136975000
6	4.149416000	2.783748000	-0.158742000
8	2.782581000	2.822245000	-0.441963000
8	-2.305909000	-2.215800000	-0.594901000
6	-3.409248000	-1.379633000	-0.784504000
6	-3.819642000	-0.464878000	0.090518000
8	3.833875000	-1.665490000	0.533731000
6	5.235592000	-1.450589000	0.772927000
6	-5.059674000	0.370098000	-0.102746000
6	-6.063699000	0.128025000	1.040215000
6	-4.696819000	1.866573000	-0.229390000
8	-3.983155000	2.378105000	0.892874000
1	-1.385921000	0.346372000	-0.830314000
1	1.946700000	-3.152104000	0.405146000
1	-0.429757000	-3.762619000	0.048554000
1	0.392395000	1.962152000	-0.770003000
1	5.568714000	1.256844000	0.389586000
1	4.649744000	3.739118000	-0.219898000
1	-3.937717000	-1.633332000	-1.700058000
1	-3.242602000	-0.283533000	0.996293000
1	5.634797000	-2.434848000	1.015110000
1	5.721691000	-1.063079000	-0.126549000
1	5.379193000	-0.772632000	1.618666000
1	-5.535327000	0.084945000	-1.052494000
1	-6.356819000	-0.925437000	1.089677000
1	-5.629521000	0.397153000	2.010712000
1	-6.970163000	0.727853000	0.894134000
1	-5.614069000	2.446976000	-0.412463000
1	-4.037020000	2.006047000	-1.092624000
1	-4.618996000	2.546856000	1.611715000

Conformer 40

6	-0.523651000	-0.051346000	-0.123011000
6	0.866523000	0.127564000	-0.082574000
6	1.759415000	-0.976785000	0.021057000
6	1.190929000	-2.278399000	0.082721000
6	-0.168230000	-2.459124000	0.051815000
6	-1.035011000	-1.340364000	-0.045137000
7	1.392677000	1.404585000	-0.152217000
6	2.715663000	1.572978000	-0.116439000
6	3.669744000	0.546595000	-0.012365000
6	3.179462000	-0.770037000	0.058075000
6	4.942019000	1.252496000	-0.012954000
6	4.652040000	2.565254000	-0.112058000
8	3.273937000	2.779991000	-0.177448000
8	-2.357131000	-1.630890000	-0.074515000
6	-3.281213000	-0.603809000	0.106254000
6	-4.433087000	-0.622881000	-0.559560000
8	3.902294000	-1.876972000	0.157266000
6	5.339648000	-1.840042000	0.201233000
6	-5.570525000	0.356316000	-0.388191000
6	-6.879292000	-0.394466000	-0.068005000
6	-5.325219000	1.449719000	0.662095000
8	-4.173924000	2.253821000	0.417689000
1	-1.172054000	0.812584000	-0.230337000
1	1.852665000	-3.133716000	0.159534000
1	-0.606718000	-3.450966000	0.104873000
1	0.774713000	2.219422000	-0.227104000
1	5.938892000	0.843833000	0.051619000
1	5.250855000	3.463459000	-0.150310000
1	-2.993706000	0.144751000	0.836208000
1	-4.589215000	-1.420887000	-1.286119000
1	5.646300000	-2.882527000	0.278286000
1	5.738598000	-1.401717000	-0.717541000
1	5.680591000	-1.286026000	1.080025000
1	-5.714334000	0.860357000	-1.359527000
1	-7.095195000	-1.150732000	-0.830219000
1	-6.810102000	-0.904499000	0.900089000
1	-7.727815000	0.298333000	-0.030661000
1	-5.165685000	0.994204000	1.646483000
1	-6.228084000	2.075818000	0.733473000
1	-4.285141000	2.676604000	-0.454916000

Conformer 41

6	0.523826000	-0.051548000	0.122693000
6	-0.866339000	0.127453000	0.082409000
6	-1.759352000	-0.976855000	-0.020829000
6	-1.190954000	-2.278528000	-0.082239000
6	0.168181000	-2.459361000	-0.051460000
6	1.035066000	-1.340625000	0.045062000
7	-1.392392000	1.404519000	0.151781000
6	-2.715372000	1.572990000	0.116131000
6	-3.669575000	0.546668000	0.012489000
6	-3.179364000	-0.769996000	-0.057815000
6	-4.941781000	1.252697000	0.013161000
6	-4.651647000	2.565437000	0.111978000
8	-3.273525000	2.780061000	0.176954000
8	2.357163000	-1.631257000	0.074240000
6	3.281275000	-0.604265000	-0.106659000
6	4.432948000	-0.622952000	0.559499000
8	-3.902277000	-1.876915000	-0.156715000
6	-5.339564000	-1.839895000	-0.201562000
6	5.570311000	0.356310000	0.388021000
6	6.878944000	-0.394307000	0.067051000
6	5.324473000	1.450195000	-0.661624000
8	4.173260000	2.254150000	-0.416193000
1	1.172312000	0.812358000	0.229705000
1	-1.852770000	-3.133812000	-0.158733000
1	0.606597000	-3.451247000	-0.104297000
1	-0.774360000	2.219348000	0.226357000
1	-5.938726000	0.844122000	-0.050895000
1	-5.250402000	3.463687000	0.150097000
1	2.993951000	0.143951000	-0.837045000
1	4.588956000	-1.420636000	1.286443000
1	-5.646218000	-2.882331000	-0.279317000
1	-5.739078000	-1.402032000	0.717201000
1	-5.680027000	-1.285442000	-1.080258000
1	5.714451000	0.859966000	1.359517000
1	7.095195000	-1.150807000	0.828937000
1	6.809365000	-0.904056000	-0.901170000
1	7.727442000	0.298521000	0.029550000
1	5.164440000	0.995257000	-1.646199000
1	6.227295000	2.076349000	-0.733137000
1	4.284910000	2.676368000	0.456643000

Conformer 42

6	0.048746000	-1.502622000	-0.007119000
6	1.338567000	-0.966213000	0.002923000
6	1.558788000	0.438242000	-0.111301000
6	0.419749000	1.271401000	-0.246591000
6	-0.853211000	0.749238000	-0.261693000
6	-1.041657000	-0.650043000	-0.133536000
7	2.433482000	-1.802946000	0.132384000
6	3.660283000	-1.280668000	0.146728000
6	3.972620000	0.086134000	0.037633000
6	2.891376000	0.975042000	-0.096418000
6	5.425879000	0.118105000	0.109060000
6	5.831296000	-1.159861000	0.246650000
8	4.746549000	-2.039612000	0.271676000
8	-2.261874000	-1.239411000	-0.157632000
6	-3.398715000	-0.463172000	0.064155000
6	-4.523770000	-0.734865000	-0.592118000
8	2.962371000	2.293250000	-0.213427000
6	4.223587000	2.984992000	-0.227146000
6	-5.861614000	-0.065888000	-0.375089000
6	-6.957251000	-1.130550000	-0.165919000
6	-5.891365000	0.942350000	0.774509000
8	-4.997153000	2.018371000	0.492689000
1	-0.108273000	-2.573373000	0.087853000
1	0.565548000	2.340823000	-0.350328000
1	-1.708535000	1.403980000	-0.390770000
1	2.306778000	-2.816793000	0.217666000
1	6.083342000	0.972945000	0.064753000
1	6.797755000	-1.633321000	0.339332000
1	-3.288036000	0.311973000	0.814447000
1	-4.496360000	-1.522754000	-1.345467000
1	3.966898000	4.037257000	-0.343542000
1	4.752218000	2.833222000	0.717802000
1	4.831162000	2.654048000	-1.073751000
1	-6.106921000	0.488023000	-1.295410000
1	-6.971411000	-1.845265000	-0.995685000
1	-6.785420000	-1.694747000	0.758459000
1	-7.947685000	-0.665564000	-0.104538000
1	-5.618581000	0.436037000	1.714767000
1	-6.920815000	1.315019000	0.887448000
1	-5.045031000	2.648594000	1.235468000

Conformer 43

6	0.496356000	0.024723000	-0.218113000
6	-0.892835000	-0.148133000	-0.139428000
6	-1.776143000	0.957898000	0.015410000
6	-1.198170000	2.254879000	0.087264000
6	0.160399000	2.428959000	0.018539000
6	1.018613000	1.308402000	-0.128097000
7	-1.427730000	-1.420775000	-0.221380000
6	-2.749957000	-1.583637000	-0.149394000
6	-3.694725000	-0.555317000	0.006588000
6	-3.195380000	0.757181000	0.091099000
6	-4.970179000	-1.254994000	0.029511000
6	-4.690597000	-2.566598000	-0.107568000
8	-3.316344000	-2.786358000	-0.220064000
8	2.338988000	1.596134000	-0.191792000
6	3.279371000	0.577306000	-0.048572000
6	4.441019000	0.662924000	-0.693876000
8	-3.909060000	1.865051000	0.236375000
6	-5.344584000	1.833657000	0.323891000
6	5.600337000	-0.300485000	-0.564344000
6	6.721032000	0.311765000	0.301595000
6	5.213962000	-1.714415000	-0.095553000
8	4.661032000	-1.786500000	1.218164000
1	1.133733000	-0.840928000	-0.366700000
1	-1.852038000	3.111943000	0.202524000
1	0.605890000	3.417234000	0.079239000
1	-0.816940000	-2.236779000	-0.333122000
1	-5.962364000	-0.843172000	0.133725000
1	-5.295198000	-3.460847000	-0.147328000
1	3.019467000	-0.202638000	0.659031000
1	4.595383000	1.520210000	-1.349715000
1	-5.643271000	2.875556000	0.433364000
1	-5.773952000	1.417665000	-0.591543000
1	-5.661232000	1.261865000	1.200387000
1	6.011231000	-0.436515000	-1.577013000
1	7.021586000	1.293944000	-0.078306000
1	6.383186000	0.448660000	1.335380000
1	7.607681000	-0.333920000	0.306866000
1	6.096877000	-2.366354000	-0.177490000
1	4.442111000	-2.117974000	-0.759505000
1	5.373917000	-1.633833000	1.864710000

Conformer 44

6	0.496201000	0.024360000	-0.218377000
6	-0.893008000	-0.148329000	-0.139500000
6	-1.776182000	0.957795000	0.015453000
6	-1.198036000	2.254702000	0.087343000
6	0.160553000	2.428624000	0.018466000
6	1.018601000	1.307978000	-0.128420000
7	-1.428074000	-1.420904000	-0.221475000
6	-2.750319000	-1.583618000	-0.149394000
6	-3.694977000	-0.555199000	0.006610000
6	-3.195452000	0.757246000	0.091209000
6	-4.970509000	-1.254727000	0.029555000
6	-4.691084000	-2.566350000	-0.107681000
8	-3.316845000	-2.786267000	-0.220121000
8	2.338973000	1.595652000	-0.192478000
6	3.279461000	0.576948000	-0.049097000
6	4.441358000	0.662918000	-0.693862000
8	-3.908969000	1.865209000	0.236666000
6	-5.344507000	1.834075000	0.324208000
6	5.600704000	-0.300428000	-0.564184000
6	6.721334000	0.311986000	0.301704000
6	5.214404000	-1.714283000	-0.095179000
8	4.661459000	-1.786066000	1.218549000
1	1.133436000	-0.841366000	-0.367131000
1	-1.851788000	3.111827000	0.202780000
1	0.606185000	3.416823000	0.079231000
1	-0.817390000	-2.236968000	-0.333238000
1	-5.962654000	-0.842810000	0.133743000
1	-5.295792000	-3.460522000	-0.147546000
1	3.019288000	-0.203328000	0.658048000
1	4.595872000	1.520402000	-1.349394000
1	-5.661271000	1.262400000	1.200754000
1	-5.642991000	2.876029000	0.433677000
1	-5.773983000	1.418103000	-0.591177000
1	6.011653000	-0.436544000	-1.576815000
1	7.021970000	1.294066000	-0.078391000
1	6.383429000	0.449125000	1.335434000
1	7.607968000	-0.333717000	0.307196000
1	6.097386000	-2.366136000	-0.176865000
1	4.442654000	-2.118122000	-0.759076000
1	5.374358000	-1.633347000	1.865062000

Conformer 45

6	0.096164000	-1.306565000	0.030553000
6	1.421118000	-0.864393000	0.007749000
6	1.740803000	0.525168000	0.039539000
6	0.662748000	1.444504000	0.080691000
6	-0.644777000	1.015885000	0.094926000
6	-0.931628000	-0.371949000	0.077730000
7	2.454513000	-1.783354000	-0.041414000
6	3.716143000	-1.352626000	-0.060700000
6	4.124952000	-0.007413000	-0.034721000
6	3.109175000	0.963169000	0.018795000
6	5.577707000	-0.084258000	-0.073818000
6	5.891442000	-1.394338000	-0.116711000
8	4.746097000	-2.194188000	-0.108738000
8	-2.191895000	-0.871088000	0.071189000
6	-3.259818000	-0.063119000	0.454256000
6	-4.444600000	-0.190920000	-0.136762000
8	3.274781000	2.277468000	0.053031000
6	4.583446000	2.874734000	0.037292000
6	-5.674507000	0.569366000	0.286932000
6	-6.128232000	1.542621000	-0.817720000
6	-6.809149000	-0.403024000	0.679378000
8	-7.206033000	-1.271549000	-0.378675000
1	-0.136171000	-2.367662000	0.014164000
1	0.882751000	2.506237000	0.088276000
1	-1.452707000	1.739611000	0.096737000
1	2.256259000	-2.789153000	-0.064216000
1	6.295126000	0.722030000	-0.070718000
1	6.822470000	-1.940718000	-0.154932000
1	-3.056413000	0.596700000	1.295567000
1	-4.550900000	-0.887031000	-0.967327000
1	4.403785000	3.948569000	0.073258000
1	5.155487000	2.563389000	0.915456000
1	5.109754000	2.616210000	-0.885519000
1	-5.439012000	1.152995000	1.188988000
1	-5.342029000	2.268684000	-1.047390000
1	-6.363601000	1.005420000	-1.744320000
1	-7.023528000	2.095272000	-0.507008000
1	-7.666626000	0.174817000	1.057122000
1	-6.464142000	-1.055143000	1.488934000
1	-7.781615000	-0.772940000	-0.986070000

Conformer 46

6	-0.564063000	-0.203779000	0.105895000
6	0.812206000	0.063981000	0.077604000
6	1.774431000	-0.980211000	-0.029685000
6	1.291315000	-2.314676000	-0.109967000
6	-0.053302000	-2.583101000	-0.078831000
6	-0.989363000	-1.523470000	0.034590000
7	1.255270000	1.371792000	0.144289000
6	2.564478000	1.625672000	0.109070000
6	3.583141000	0.662961000	0.009047000
6	3.178489000	-0.682353000	-0.062235000
6	4.807217000	1.449713000	0.011289000
6	4.432581000	2.741130000	0.106854000
8	3.043273000	2.866451000	0.168675000
8	-2.291765000	-1.894627000	0.042098000
6	-3.256179000	-0.975954000	0.458159000
6	-4.393755000	-0.851302000	-0.219504000
8	3.971135000	-1.740349000	-0.161411000
6	5.402809000	-1.609838000	-0.209652000
6	-5.560138000	0.026711000	0.159480000
6	-5.423428000	0.714269000	1.523213000
6	-5.842672000	1.050984000	-0.965684000
8	-4.792076000	1.991731000	-1.160913000
1	-1.273237000	0.616776000	0.155231000
1	2.006985000	-3.124690000	-0.193893000
1	-0.427136000	-3.600869000	-0.135666000
1	0.585808000	2.144939000	0.219110000
1	5.828585000	1.106338000	-0.050112000
1	4.971889000	3.676307000	0.144592000
1	-3.008107000	-0.460821000	1.382520000
1	-4.500240000	-1.428283000	-1.138793000
1	5.776532000	-2.629987000	-0.289460000
1	5.704248000	-1.033342000	-1.088421000
1	5.775187000	-1.148000000	0.708769000
1	-6.452262000	-0.620573000	0.190227000
1	-5.280361000	-0.014413000	2.327820000
1	-4.570616000	1.403053000	1.538075000
1	-6.326300000	1.292167000	1.751019000
1	-6.794937000	1.560091000	-0.754231000
1	-5.956425000	0.522470000	-1.919118000
1	-4.873644000	2.686227000	-0.483147000

Conformer 47

6	0.096189000	-1.306951000	0.031712000
6	1.421062000	-0.864596000	0.008377000
6	1.740580000	0.525011000	0.040335000
6	0.662410000	1.444179000	0.082157000
6	-0.645048000	1.015377000	0.096931000
6	-0.931734000	-0.372492000	0.079609000
7	2.454566000	-1.783393000	-0.041563000
6	3.716131000	-1.352481000	-0.061222000
6	4.124770000	-0.007230000	-0.035016000
6	3.108866000	0.963206000	0.019035000
6	5.577524000	-0.083869000	-0.074522000
6	5.891416000	-1.393905000	-0.117771000
8	4.746194000	-2.193898000	-0.109812000
8	-2.191896000	-0.871827000	0.073839000
6	-3.259939000	-0.063538000	0.455983000
6	-4.444131000	-0.190753000	-0.136328000
8	3.274319000	2.277530000	0.053401000
6	4.582874000	2.874997000	0.035401000
6	-5.674351000	0.569557000	0.286386000
6	-6.127065000	1.542988000	-0.818517000
6	-6.809389000	-0.402905000	0.677565000
8	-7.205181000	-1.271170000	-0.381094000
1	-0.136025000	-2.368073000	0.015168000
1	0.882265000	2.505944000	0.089857000
1	-1.453076000	1.738987000	0.099279000
1	2.256445000	-2.789213000	-0.064443000
1	6.294839000	0.722508000	-0.071211000
1	6.822515000	-1.940140000	-0.156373000
1	-3.057201000	0.595804000	1.297834000
1	-4.549739000	-0.886543000	-0.967253000
1	5.108404000	2.615062000	-0.887443000
1	4.403048000	3.948853000	0.069791000
1	5.155735000	2.565176000	0.913587000
1	-5.439655000	1.153008000	1.188762000
1	-5.340632000	2.269046000	-1.047418000
1	-6.361684000	1.005915000	-1.745373000
1	-7.022588000	2.095642000	-0.508469000
1	-7.667237000	0.174876000	1.054553000
1	-6.465203000	-1.055155000	1.487368000
1	-7.780644000	-0.772601000	-0.988632000

Conformer 48

6	-0.564158000	-0.203890000	0.105998000
6	0.812102000	0.063909000	0.077676000
6	1.774363000	-0.980254000	-0.029615000
6	1.291291000	-2.314734000	-0.109866000
6	-0.053318000	-2.583192000	-0.078663000
6	-0.989418000	-1.523603000	0.034782000
7	1.255119000	1.371729000	0.144302000
6	2.564321000	1.625653000	0.109083000
6	3.583018000	0.662983000	0.009056000
6	3.178407000	-0.682345000	-0.062232000
6	4.807069000	1.449750000	0.011472000
6	4.432397000	2.741158000	0.107077000
8	3.043077000	2.866447000	0.168760000
8	-2.291789000	-1.894803000	0.042400000
6	-3.256208000	-0.976073000	0.458309000
6	-4.393649000	-0.851300000	-0.219554000
8	3.971099000	-1.740303000	-0.161473000
6	5.402743000	-1.609702000	-0.210204000
6	-5.560017000	0.026818000	0.159201000
6	-5.423502000	0.714293000	1.523001000
6	-5.842156000	1.051193000	-0.965953000
8	-4.791403000	1.991835000	-1.160829000
1	-1.273353000	0.616647000	0.155311000
1	2.006969000	-3.124733000	-0.193846000
1	-0.427107000	-3.600978000	-0.135517000
1	0.585639000	2.144853000	0.219192000
1	5.828467000	1.106429000	-0.049793000
1	4.971668000	3.676354000	0.144860000
1	-3.008234000	-0.460971000	1.382717000
1	-4.499999000	-1.428252000	-1.138879000
1	5.776499000	-2.629793000	-0.290609000
1	5.703840000	-1.032777000	-1.088803000
1	5.775456000	-1.148284000	0.708293000
1	-6.452215000	-0.620377000	0.189725000
1	-5.280797000	-0.014454000	2.327614000
1	-4.570540000	1.402883000	1.538083000
1	-6.326302000	1.292382000	1.750609000
1	-6.794425000	1.560371000	-0.754690000
1	-5.955737000	0.522768000	-1.919459000
1	-4.873222000	2.686431000	-0.483199000

Conformer 49

6	-0.175718000	-1.367104000	0.106247000
6	-1.486863000	-0.886819000	0.060960000
6	-1.762621000	0.510113000	-0.016214000
6	-0.656945000	1.396826000	-0.031364000
6	0.636769000	0.930539000	0.020447000
6	0.880044000	-0.464015000	0.081628000
7	-2.548212000	-1.774476000	0.084320000
6	-3.795889000	-1.306683000	0.036896000
6	-4.162660000	0.048984000	-0.038048000
6	-3.116967000	0.988262000	-0.066520000
6	-5.617438000	0.015062000	-0.064860000
6	-5.971815000	-1.284004000	-0.007262000
8	-4.851789000	-2.116483000	0.056155000
8	2.124348000	-0.999584000	0.154559000
6	3.228257000	-0.239706000	-0.217342000
6	4.390728000	-0.388468000	0.412824000
8	-3.240369000	2.305590000	-0.136922000
6	-4.528979000	2.942980000	-0.189637000
6	5.655236000	0.325228000	0.010258000
6	6.191073000	1.189920000	1.165689000
6	6.705514000	-0.694340000	-0.457632000
8	7.857432000	0.014575000	-0.903011000
1	0.024050000	-2.433752000	0.156668000
1	-0.844711000	2.463935000	-0.072799000
1	1.465556000	1.630253000	0.036576000
1	-2.381117000	-2.784759000	0.138214000
1	-6.309256000	0.841710000	-0.119332000
1	-6.919565000	-1.802211000	0.000208000
1	3.073422000	0.406274000	-1.079461000
1	4.440084000	-1.063454000	1.268254000
1	-4.314122000	4.009796000	-0.238595000
1	-5.072281000	2.631126000	-1.085715000
1	-5.102315000	2.719658000	0.714138000
1	5.437808000	0.978300000	-0.846615000
1	5.465869000	1.961614000	1.444821000
1	6.388241000	0.574992000	2.053215000
1	7.126972000	1.674606000	0.874576000
1	6.280124000	-1.307073000	-1.267647000
1	6.953856000	-1.372698000	0.375761000
1	8.537555000	-0.640421000	-1.145174000

Conformer 50

6	0.047252000	-1.497678000	-0.023666000
6	1.338109000	-0.963963000	-0.007564000
6	1.561258000	0.440927000	-0.109993000
6	0.424077000	1.277309000	-0.239888000
6	-0.849921000	0.757848000	-0.260735000
6	-1.041465000	-0.642003000	-0.143907000
7	2.431213000	-1.803828000	0.116988000
6	3.658939000	-1.283966000	0.138144000
6	3.974081000	0.083114000	0.040927000
6	2.894834000	0.975131000	-0.088135000
6	5.427263000	0.111715000	0.115319000
6	5.829992000	-1.168119000	0.243060000
8	4.743492000	-2.045977000	0.258893000
8	-2.262554000	-1.229397000	-0.172893000
6	-3.399076000	-0.455266000	0.055588000
6	-4.531438000	-0.742591000	-0.582002000
8	2.968503000	2.294008000	-0.194489000
6	4.230910000	2.983714000	-0.197600000
6	-5.870613000	-0.079240000	-0.358724000
6	-6.958096000	-1.144602000	-0.111078000
6	-5.893981000	0.959054000	0.772782000
8	-4.976684000	2.036993000	0.605193000
1	-0.112025000	-2.568817000	0.062796000
1	0.571979000	2.347305000	-0.334321000
1	-1.703233000	1.416149000	-0.384464000
1	2.302450000	-2.818088000	0.194081000
1	6.086428000	0.965637000	0.079276000
1	6.795369000	-1.644189000	0.333602000
1	-3.281417000	0.327793000	0.796071000
1	-4.507609000	-1.540241000	-1.325275000
1	3.976304000	4.037561000	-0.303755000
1	4.756700000	2.821241000	0.747151000
1	4.840209000	2.660408000	-1.045936000
1	-6.136627000	0.445438000	-1.292781000
1	-6.989000000	-1.871985000	-0.929324000
1	-6.763355000	-1.693449000	0.817970000
1	-7.948531000	-0.681637000	-0.034080000
1	-5.620374000	0.481912000	1.721175000
1	-6.922192000	1.337901000	0.880344000
1	-5.198351000	2.490533000	-0.230246000

Conformer 51

6	-0.049392000	-1.278511000	0.243582000
6	-1.373201000	-0.840674000	0.152399000
6	-1.687965000	0.539814000	-0.015574000
6	-0.608552000	1.456576000	-0.068096000
6	0.697164000	1.033305000	0.032105000
6	0.979677000	-0.347308000	0.178527000
7	-2.408863000	-1.755754000	0.219206000
6	-3.668698000	-1.329529000	0.125553000
6	-4.073115000	0.006988000	-0.042004000
6	-3.054734000	0.973194000	-0.116414000
6	-5.525594000	-0.071778000	-0.086939000
6	-5.843303000	-1.374384000	0.050143000
8	-4.700884000	-2.167523000	0.182928000
8	2.238095000	-0.842120000	0.299139000
6	3.326610000	-0.072502000	-0.090300000
6	4.491763000	-0.181147000	0.546480000
8	-3.215243000	2.278819000	-0.273943000
6	-4.521185000	2.871288000	-0.390346000
6	5.744612000	0.540415000	0.121024000
6	6.380032000	1.288313000	1.306011000
6	6.755998000	-0.445683000	-0.501619000
8	6.287562000	-1.041871000	-1.702492000
1	0.180282000	-2.333711000	0.361815000
1	-0.826186000	2.513213000	-0.176953000
1	1.503441000	1.758803000	0.019926000
1	-2.213917000	-2.755300000	0.339567000
1	-6.240113000	0.728565000	-0.204495000
1	-6.775738000	-1.918992000	0.078365000
1	3.161772000	0.555426000	-0.963640000
1	4.556235000	-0.840958000	1.413139000
1	-5.103770000	2.691719000	0.517214000
1	-4.337105000	3.938485000	-0.508066000
1	-5.038502000	2.483209000	-1.271903000
1	5.486438000	1.264852000	-0.663626000
1	5.681544000	2.017395000	1.729422000
1	6.664241000	0.593195000	2.105916000
1	7.282213000	1.824544000	0.989758000
1	7.034340000	-1.209307000	0.244054000
1	7.668355000	0.097068000	-0.772685000
1	5.481578000	-1.546626000	-1.484490000

Conformer 52

6	0.175751000	-1.367186000	-0.106299000
6	1.486883000	-0.886858000	-0.061010000
6	1.762597000	0.510081000	0.016260000
6	0.656888000	1.396757000	0.031493000
6	-0.636808000	0.930419000	-0.020302000
6	-0.880046000	-0.464135000	-0.081563000
7	2.548253000	-1.774473000	-0.084456000
6	3.795926000	-1.306661000	-0.037017000
6	4.162648000	0.049016000	0.037988000
6	3.116921000	0.988259000	0.066512000
6	5.617424000	0.015137000	0.064979000
6	5.971848000	-1.283918000	0.007392000
8	4.851847000	-2.116429000	-0.056193000
8	-2.124333000	-0.999719000	-0.154463000
6	-3.228236000	-0.239894000	0.217581000
6	-4.390689000	-0.388495000	-0.412653000
8	3.240283000	2.305608000	0.136919000
6	4.528909000	2.943016000	0.189417000
6	-5.655193000	0.325197000	-0.010036000
6	-6.190639000	1.190494000	-1.165198000
6	-6.705706000	-0.694424000	0.457170000
8	-7.857671000	0.014455000	0.902474000
1	-0.023984000	-2.433835000	-0.156812000
1	0.844615000	2.463870000	0.072979000
1	-1.465612000	1.630115000	-0.036378000
1	2.381174000	-2.784751000	-0.138424000
1	6.309194000	0.841810000	0.119610000
1	6.919602000	-1.802117000	-0.000050000
1	-3.073392000	0.405872000	1.079857000
1	-4.440016000	-1.063301000	-1.268225000
1	5.102219000	2.719400000	-0.714299000
1	4.314052000	4.009851000	0.238001000
1	5.072197000	2.631470000	1.085610000
1	-5.437855000	0.977862000	0.847166000
1	-5.465265000	1.962224000	-1.443783000
1	-6.387671000	0.576015000	-2.053063000
1	-7.126544000	1.675172000	-0.874083000
1	-6.280614000	-1.307519000	1.267066000
1	-6.953887000	-1.372425000	-0.376560000
1	-8.537857000	-0.640558000	1.144405000

Conformer 53

6	-0.047018000	-1.496899000	0.024700000
6	-1.338027000	-0.963597000	0.008099000
6	-1.561648000	0.441245000	0.110449000
6	-0.424777000	1.277958000	0.240794000
6	0.849381000	0.758908000	0.262116000
6	1.041396000	-0.640883000	0.145334000
7	-2.430830000	-1.803782000	-0.116944000
6	-3.658696000	-1.284278000	-0.138539000
6	-3.974293000	0.082700000	-0.041356000
6	-2.895355000	0.975037000	0.088089000
6	-5.427438000	0.110863000	-0.116352000
6	-5.829721000	-1.169084000	-0.244379000
8	-4.742974000	-2.046611000	-0.259720000
8	2.262615000	-1.227944000	0.174712000
6	3.399083000	-0.453947000	-0.054059000
6	4.532088000	-0.742698000	0.581777000
8	-2.969470000	2.293888000	0.194530000
6	-4.232089000	2.983162000	0.197646000
6	5.871307000	-0.079624000	0.357885000
6	6.958467000	-1.145237000	0.110079000
6	5.894412000	0.958295000	-0.773942000
8	4.977460000	2.036536000	-0.606328000
1	0.112643000	-2.567985000	-0.061718000
1	-0.573053000	2.347909000	0.335188000
1	1.702394000	1.417508000	0.386286000
1	-2.301748000	-2.818029000	-0.193868000
1	-6.086914000	0.964557000	-0.080564000
1	-6.794950000	-1.645424000	-0.335082000
1	3.281040000	0.330292000	-0.793221000
1	4.508761000	-1.541370000	1.323979000
1	-3.977869000	4.037041000	0.304399000
1	-4.757472000	2.820949000	-0.747407000
1	-4.841644000	2.659289000	1.045559000
1	6.137820000	0.445295000	1.291691000
1	6.989565000	-1.872392000	0.928523000
1	6.763252000	-1.694328000	-0.818731000
1	7.948958000	-0.682488000	0.032528000
1	5.620178000	0.480898000	-1.722030000
1	6.922670000	1.336870000	-0.882127000
1	5.198700000	2.489407000	0.229605000

Conformer 54

6	0.082276000	-1.276999000	-0.020489000
6	1.412138000	-0.848802000	-0.020519000
6	1.745720000	0.536754000	0.030843000
6	0.676960000	1.467020000	0.066114000
6	-0.635239000	1.052322000	0.057221000
6	-0.935738000	-0.332038000	0.022792000
7	2.436114000	-1.778290000	-0.065584000
6	3.702344000	-1.360933000	-0.062586000
6	4.124923000	-0.020503000	-0.015276000
6	3.119043000	0.960360000	0.034948000
6	5.577150000	-0.112502000	-0.034307000
6	5.877611000	-1.425293000	-0.087730000
8	4.723906000	-2.212846000	-0.105516000
8	-2.201326000	-0.819260000	-0.005459000
6	-3.266572000	-0.010259000	0.375374000
6	-4.454833000	-0.145222000	-0.208575000
8	3.298146000	2.272158000	0.087209000
6	4.613378000	2.855399000	0.098042000
6	-5.684788000	0.618074000	0.212544000
6	-6.250787000	1.437115000	-0.961558000
6	-6.758988000	-0.330504000	0.792520000
8	-7.240675000	-1.290255000	-0.143770000
1	-0.160955000	-2.335328000	-0.051032000
1	0.907927000	2.526234000	0.087625000
1	-1.434922000	1.785179000	0.054298000
1	2.227760000	-2.781645000	-0.102194000
1	6.302926000	0.685966000	-0.011561000
1	6.803310000	-1.981102000	-0.119011000
1	-3.061512000	0.660446000	1.207559000
1	-4.550531000	-0.844599000	-1.039650000
1	4.444566000	3.930581000	0.144494000
1	5.168714000	2.527244000	0.980784000
1	5.150508000	2.602240000	-0.819978000
1	-5.408802000	1.305159000	1.026095000
1	-5.496688000	2.119583000	-1.367136000
1	-6.584866000	0.773743000	-1.766146000
1	-7.112349000	2.032309000	-0.636262000
1	-7.632524000	0.261455000	1.089528000
1	-6.365567000	-0.823422000	1.693786000
1	-6.557791000	-1.978327000	-0.247963000

Conformer 55

6	0.056524000	-1.814608000	-0.367299000
6	1.255939000	-1.117597000	-0.187201000
6	1.335930000	0.287605000	-0.408666000
6	0.156058000	0.952275000	-0.833219000
6	-1.025317000	0.272580000	-1.012063000
6	-1.077550000	-1.123742000	-0.772037000
7	2.391279000	-1.793430000	0.222006000
6	3.527964000	-1.118906000	0.399676000
6	3.700783000	0.262926000	0.206197000
6	2.572172000	0.991307000	-0.210327000
6	5.101746000	0.487138000	0.529867000
6	5.613634000	-0.712625000	0.869535000
8	4.648632000	-1.719415000	0.793760000
8	-2.186387000	-1.877936000	-0.994441000
6	-3.478505000	-1.367649000	-0.888923000
6	-3.911901000	-0.533472000	0.054231000
8	2.516627000	2.294152000	-0.447616000
6	3.670682000	3.139815000	-0.298688000
6	-5.342259000	-0.065594000	0.148043000
6	-5.993671000	-0.550506000	1.457125000
6	-5.424054000	1.471156000	0.013546000
8	-4.666033000	2.170651000	0.997356000
1	0.005901000	-2.885486000	-0.192023000
1	0.199536000	2.018623000	-1.024909000
1	-1.914491000	0.797143000	-1.341840000
1	2.363479000	-2.804611000	0.389998000
1	5.656721000	1.412740000	0.513735000
1	6.592075000	-1.048408000	1.180532000
1	-4.114792000	-1.809642000	-1.650473000
1	-3.223116000	-0.146481000	0.803412000
1	4.021917000	3.127198000	0.736646000
1	4.462939000	2.829034000	-0.985131000
1	3.323967000	4.138821000	-0.560392000
1	-5.908724000	-0.482155000	-0.697698000
1	-5.983441000	-1.643250000	1.519305000
1	-5.456805000	-0.163932000	2.331889000
1	-7.035882000	-0.214423000	1.521188000
1	-6.479909000	1.781852000	0.034783000
1	-5.008020000	1.771850000	-0.954155000
1	-5.172078000	2.174902000	1.829838000

Conformer 56

6	-0.028775000	-1.306040000	-0.205155000
6	-1.351144000	-0.863675000	-0.114104000
6	-1.668618000	0.526194000	-0.085234000
6	-0.593413000	1.445999000	-0.166327000
6	0.710660000	1.017177000	-0.263048000
6	0.996267000	-0.370555000	-0.273848000
7	-2.382608000	-1.782976000	-0.041572000
6	-3.640904000	-1.352289000	0.051758000
6	-4.047834000	-0.006573000	0.085851000
6	-3.033771000	0.964478000	0.015796000
6	-5.497321000	-0.083788000	0.190518000
6	-5.811121000	-1.394403000	0.208492000
8	-4.669003000	-2.194250000	0.123389000
8	2.253284000	-0.869873000	-0.385851000
6	3.346531000	-0.061289000	-0.092424000
6	4.480860000	-0.205043000	-0.776209000
8	-3.197331000	2.279115000	0.034287000
6	-4.502153000	2.876967000	0.133980000
6	5.779447000	0.512617000	-0.493182000
6	5.670005000	1.652391000	0.526555000
6	6.861185000	-0.510735000	-0.072133000
8	6.611302000	-1.110542000	1.192071000
1	0.202973000	-2.367307000	-0.217927000
1	-0.813648000	2.507694000	-0.162875000
1	1.514057000	1.740578000	-0.352666000
1	-2.185726000	-2.789195000	-0.059889000
1	-6.212563000	0.722617000	0.244694000
1	-6.740467000	-1.941169000	0.273281000
1	3.199797000	0.614747000	0.745308000
1	4.490091000	-0.924918000	-1.595708000
1	-4.984394000	2.585609000	1.070952000
1	-4.321292000	3.951168000	0.128304000
1	-5.116239000	2.598171000	-0.726556000
1	6.126467000	0.932401000	-1.450967000
1	4.913417000	2.386483000	0.229288000
1	5.412993000	1.267874000	1.518734000
1	6.629855000	2.173288000	0.612861000
1	7.823526000	0.003297000	0.026731000
1	6.970419000	-1.274498000	-0.858729000
1	5.763585000	-1.590200000	1.127272000

Conformer 57

6	-0.643028000	-0.285894000	-0.163366000
6	0.728325000	-0.001122000	-0.104215000
6	1.703455000	-1.033977000	0.000231000
6	1.238273000	-2.376363000	0.045023000
6	-0.101892000	-2.663153000	-0.017406000
6	-1.048779000	-1.613467000	-0.125909000
7	1.154267000	1.313845000	-0.139121000
6	2.458790000	1.585054000	-0.077410000
6	3.489152000	0.634730000	0.023058000
6	3.102288000	-0.717082000	0.064344000
6	4.701993000	1.438335000	0.054585000
6	4.310868000	2.725920000	-0.024941000
8	2.921132000	2.833277000	-0.107466000
8	-2.350665000	-1.993267000	-0.166321000
6	-3.285797000	-1.038277000	-0.573682000
6	-4.263354000	-0.636902000	0.230722000
8	3.907991000	-1.765582000	0.160619000
6	5.336161000	-1.615996000	0.241807000
6	-5.279662000	0.401092000	-0.162482000
6	-6.702276000	-0.004247000	0.257705000
6	-4.902958000	1.769180000	0.451430000
8	-3.632326000	2.252189000	0.029714000
1	-1.368950000	0.521155000	-0.205777000
1	1.963989000	-3.177673000	0.126309000
1	-0.462021000	-3.687037000	0.011909000
1	0.474858000	2.078576000	-0.209951000
1	5.726974000	1.108054000	0.126665000
1	4.837611000	3.668898000	-0.037965000
1	-3.142428000	-0.689390000	-1.595288000
1	-4.305281000	-1.028975000	1.247784000
1	5.610524000	-1.048281000	1.135067000
1	5.722623000	-2.631892000	0.314974000
1	5.721775000	-1.135563000	-0.661496000
1	-5.258052000	0.522435000	-1.255977000
1	-6.993633000	-0.951218000	-0.208224000
1	-6.770320000	-0.131322000	1.345380000
1	-7.431309000	0.758632000	-0.038391000
1	-4.844954000	1.685631000	1.542899000
1	-5.696248000	2.495674000	0.215999000
1	-3.683440000	2.425456000	-0.929403000

Conformer 58

6	0.049421000	-1.278632000	-0.243344000
6	1.373215000	-0.840752000	-0.152257000
6	1.687949000	0.539758000	0.015701000
6	0.608502000	1.456467000	0.068343000
6	-0.697211000	1.033161000	-0.031704000
6	-0.979672000	-0.347466000	-0.178147000
7	2.408916000	-1.755784000	-0.219193000
6	3.668732000	-1.329499000	-0.125636000
6	4.073114000	0.007026000	0.041961000
6	3.054700000	0.973196000	0.116419000
6	5.525605000	-0.071700000	0.086762000
6	5.843334000	-1.374286000	-0.050432000
8	4.700949000	-2.167437000	-0.183252000
8	-2.238088000	-0.842371000	-0.298514000
6	-3.326601000	-0.072681000	0.090759000
6	-4.491603000	-0.180964000	-0.546354000
8	3.215181000	2.278821000	0.274043000
6	4.521104000	2.871328000	0.390269000
6	-5.744436000	0.540620000	-0.120929000
6	-6.379312000	1.289338000	-1.305690000
6	-6.756246000	-0.445640000	0.500780000
8	-6.288331000	-1.042755000	1.701394000
1	-0.180238000	-2.333837000	-0.361563000
1	0.826119000	2.513112000	0.177190000
1	-1.503528000	1.758609000	-0.019392000
1	2.213999000	-2.755348000	-0.339539000
1	6.240094000	0.728654000	0.204419000
1	6.775806000	-1.918826000	-0.078768000
1	-3.161973000	0.554939000	0.964370000
1	-4.555960000	-0.840493000	-1.413245000
1	5.103504000	2.691962000	-0.517463000
1	4.337014000	3.938488000	0.508293000
1	5.038676000	2.483087000	1.271601000
1	-5.486374000	1.264537000	0.664243000
1	-5.680545000	2.018550000	-1.728418000
1	-6.663352000	0.594739000	-2.106109000
1	-7.281518000	1.825527000	-0.989436000
1	-7.034566000	-1.208695000	-0.245496000
1	-7.668545000	0.097166000	0.771939000
1	-5.482271000	-1.547383000	1.483342000

Conformer 59

6	0.643170000	-0.286114000	0.163451000
6	-0.728157000	-0.001236000	0.104252000
6	-1.703357000	-1.034036000	-0.000240000
6	-1.238266000	-2.376450000	-0.045049000
6	0.101881000	-2.663327000	0.017406000
6	1.048835000	-1.613717000	0.125974000
7	-1.154008000	1.313747000	0.139154000
6	-2.458514000	1.585045000	0.077428000
6	-3.488946000	0.634795000	-0.022995000
6	-3.102155000	-0.717043000	-0.064340000
6	-4.701716000	1.438473000	-0.054669000
6	-4.310503000	2.726039000	0.024791000
8	-2.920770000	2.833305000	0.107367000
8	2.350691000	-1.993593000	0.166475000
6	3.285865000	-1.038658000	0.573856000
6	4.262921000	-0.636675000	-0.230847000
8	-3.907954000	-1.765490000	-0.160584000
6	-5.336080000	-1.615785000	-0.241876000
6	5.279330000	0.401235000	0.162284000
6	6.701816000	-0.004070000	-0.258408000
6	4.902427000	1.769429000	-0.451195000
8	3.631860000	2.252258000	-0.029077000
1	1.369153000	0.520877000	0.205949000
1	-1.964013000	-3.177725000	-0.126372000
1	0.461923000	-3.687243000	-0.011956000
1	-0.474550000	2.078440000	0.209975000
1	-5.726736000	1.108311000	-0.126732000
1	-4.837179000	3.669055000	0.037669000
1	3.142966000	-0.690350000	1.595730000
1	4.304348000	-1.028242000	-1.248133000
1	-5.722642000	-2.631640000	-0.315142000
1	-5.721713000	-1.135389000	0.661456000
1	-5.610363000	-1.047994000	-1.135107000
1	5.258058000	0.522312000	1.255819000
1	6.993252000	-0.951135000	0.207276000
1	6.769536000	-0.130949000	-1.346126000
1	7.430971000	0.758727000	0.037612000
1	4.844190000	1.686168000	-1.542678000
1	5.695734000	2.495911000	-0.215766000
1	3.683186000	2.425365000	0.930056000

Conformer 60

6	-0.028719000	-1.305786000	-0.205686000
6	-1.351105000	-0.863546000	-0.114398000
6	-1.668698000	0.526294000	-0.085392000
6	-0.593602000	1.446195000	-0.166647000
6	0.710498000	1.017485000	-0.263638000
6	0.996255000	-0.370212000	-0.274513000
7	-2.382476000	-1.782948000	-0.041725000
6	-3.640801000	-1.352380000	0.051805000
6	-4.047825000	-0.006706000	0.086059000
6	-3.033871000	0.964471000	0.015906000
6	-5.497284000	-0.084021000	0.190834000
6	-5.811014000	-1.394658000	0.208753000
8	-4.668823000	-2.194434000	0.123491000
8	2.253262000	-0.869418000	-0.386765000
6	3.346566000	-0.060928000	-0.093289000
6	4.481266000	-0.205654000	-0.776249000
8	-3.197539000	2.279089000	0.034495000
6	-4.502384000	2.876866000	0.134687000
6	5.779884000	0.511936000	-0.493193000
6	5.670172000	1.652557000	0.525571000
6	6.861229000	-0.511268000	-0.070833000
8	6.610678000	-1.110002000	1.193739000
1	0.203127000	-2.367030000	-0.218530000
1	-0.813901000	2.507876000	-0.163114000
1	1.513780000	1.740996000	-0.353420000
1	-2.185509000	-2.789144000	-0.060167000
1	-6.212613000	0.722298000	0.245138000
1	-6.740295000	-1.941529000	0.273571000
1	3.199513000	0.615857000	0.743772000
1	4.490748000	-0.926288000	-1.595082000
1	-5.116680000	2.598285000	-0.725757000
1	-4.984336000	2.585194000	1.071717000
1	-4.321557000	3.951070000	0.129274000
1	6.127411000	0.930890000	-1.451159000
1	4.913908000	2.386581000	0.227309000
1	5.412532000	1.268898000	1.517920000
1	6.630089000	2.173313000	0.611968000
1	7.823629000	0.002655000	0.028033000
1	6.970670000	-1.275683000	-0.856772000
1	5.762781000	-1.589349000	1.129037000

Conformer 61

6	-0.295868000	0.222533000	0.006208000
6	1.105456000	0.283859000	0.009509000
6	1.906682000	-0.892060000	-0.037340000
6	1.234460000	-2.143349000	-0.091758000
6	-0.135023000	-2.210351000	-0.087361000
6	-0.909524000	-1.022864000	-0.029096000
7	1.733905000	1.514275000	0.052227000
6	3.066834000	1.573057000	0.055902000
6	3.935455000	0.469397000	0.016931000
6	3.339419000	-0.803976000	-0.032021000
6	5.261253000	1.068642000	0.042453000
6	5.077645000	2.403270000	0.092096000
8	3.720541000	2.732037000	0.100706000
8	-2.249490000	-1.213084000	-0.030974000
6	-3.108829000	-0.174694000	0.312219000
6	-4.334908000	-0.124894000	-0.202033000
8	3.969876000	-1.969335000	-0.075782000
6	5.405835000	-2.052081000	-0.076909000
6	-5.368414000	0.894390000	0.201214000
6	-5.800634000	1.752150000	-1.003122000
6	-6.581442000	0.203173000	0.864304000
8	-7.226952000	-0.746567000	0.020871000
1	-0.870202000	1.143400000	0.012221000
1	1.824425000	-3.051985000	-0.132216000
1	-0.653209000	-3.163812000	-0.121663000
1	1.184122000	2.379244000	0.086407000
1	6.222436000	0.577847000	0.027238000
1	5.747108000	3.250314000	0.126252000
1	-2.725638000	0.511665000	1.064600000
1	-4.630259000	-0.870259000	-0.938793000
1	5.813685000	-1.623674000	0.842647000
1	5.626990000	-3.117927000	-0.119299000
1	5.816422000	-1.551637000	-0.958076000
1	-4.935226000	1.557467000	0.964530000
1	-4.946162000	2.283982000	-1.433573000
1	-6.235892000	1.129603000	-1.794052000
1	-6.549423000	2.495508000	-0.703228000
1	-7.291243000	0.970402000	1.210088000
1	-6.242009000	-0.357148000	1.742042000
1	-7.795436000	-0.264544000	-0.606453000

Conformer 62

6	-0.056553000	-1.814620000	0.367478000
6	-1.255953000	-1.117597000	0.187318000
6	-1.335920000	0.287619000	0.408607000
6	-0.155986000	0.952361000	0.832888000
6	1.025398000	0.272670000	1.011709000
6	1.077574000	-1.123714000	0.772034000
7	-2.391326000	-1.793474000	-0.221757000
6	-3.527982000	-1.118931000	-0.399537000
6	-3.700849000	0.262871000	-0.205972000
6	-2.572209000	0.991310000	0.210406000
6	-5.101730000	0.487134000	-0.529946000
6	-5.613543000	-0.712619000	-0.869790000
8	-4.648606000	-1.719406000	-0.793862000
8	2.186366000	-1.877890000	0.994558000
6	3.478541000	-1.367750000	0.888820000
6	3.911860000	-0.533398000	-0.054209000
8	-2.516698000	2.294117000	0.447789000
6	-3.670726000	3.139825000	0.298684000
6	5.342270000	-0.065682000	-0.148140000
6	5.993540000	-0.550519000	-1.457316000
6	5.424183000	1.471073000	-0.013450000
8	4.666059000	2.170754000	-0.997067000
1	-0.005973000	-2.885525000	0.192360000
1	-0.199396000	2.018752000	1.024342000
1	1.914635000	0.797315000	1.341189000
1	-2.363539000	-2.804662000	-0.389671000
1	-5.656718000	1.412724000	-0.513761000
1	-6.591941000	-1.048341000	-1.180991000
1	4.114888000	-1.810076000	1.650120000
1	3.223024000	-0.146130000	-0.803191000
1	-3.323984000	4.138814000	0.560403000
1	-4.021808000	3.127120000	-0.736703000
1	-4.463052000	2.829087000	0.985053000
1	5.908748000	-0.482406000	0.697509000
1	5.983245000	-1.643257000	-1.519630000
1	5.456633000	-0.163837000	-2.332006000
1	7.035768000	-0.214500000	-1.521444000
1	6.480045000	1.781717000	-0.034824000
1	5.008314000	1.771682000	0.954348000
1	5.171928000	2.175042000	-1.829649000

Conformer 63

6	0.082257000	-1.276936000	-0.020632000
6	1.412123000	-0.848775000	-0.020608000
6	1.745746000	0.536772000	0.030810000
6	0.677016000	1.467061000	0.066127000
6	-0.635195000	1.052411000	0.057205000
6	-0.935736000	-0.331944000	0.022669000
7	2.436091000	-1.778289000	-0.065617000
6	3.702320000	-1.360942000	-0.062591000
6	4.124945000	-0.020525000	-0.015312000
6	3.119088000	0.960359000	0.034956000
6	5.577172000	-0.112587000	-0.034154000
6	5.877581000	-1.425390000	-0.087551000
8	4.723860000	-2.212894000	-0.105375000
8	-2.201326000	-0.819140000	-0.005678000
6	-3.266594000	-0.010257000	0.375292000
6	-4.454848000	-0.145072000	-0.208706000
8	3.298202000	2.272127000	0.087234000
6	4.613390000	2.855435000	0.097896000
6	-5.684830000	0.618036000	0.212692000
6	-6.251038000	1.437232000	-0.961203000
6	-6.758849000	-0.330781000	0.792602000
8	-7.240591000	-1.290336000	-0.143874000
1	-0.161005000	-2.335258000	-0.051204000
1	0.908023000	2.526267000	0.087693000
1	-1.434870000	1.785278000	0.054297000
1	2.227737000	-2.781649000	-0.102293000
1	6.302995000	0.685844000	-0.011397000
1	6.803282000	-1.981195000	-0.118887000
1	-3.061566000	0.660311000	1.207601000
1	-4.550553000	-0.844208000	-1.039984000
1	4.444531000	3.930621000	0.144081000
1	5.168757000	2.527464000	0.980703000
1	5.150556000	2.602118000	-0.820041000
1	-5.408819000	1.305000000	1.026339000
1	-5.497024000	2.119798000	-1.366776000
1	-6.585181000	0.773952000	-1.765841000
1	-7.112593000	2.032332000	-0.635713000
1	-7.632406000	0.261006000	1.089902000
1	-6.365227000	-0.823899000	1.693670000
1	-6.557707000	-1.978387000	-0.248257000

Conformer 64

6	-0.309790000	0.054900000	-0.020421000
6	1.083779000	0.210311000	0.005458000
6	1.960388000	-0.911299000	-0.013381000
6	1.372526000	-2.204739000	-0.060003000
6	0.010118000	-2.362687000	-0.078178000
6	-0.839776000	-1.227566000	-0.052500000
7	1.628291000	1.480765000	0.040027000
6	2.954241000	1.626680000	0.059925000
6	3.893831000	0.581781000	0.047489000
6	3.384469000	-0.728725000	0.007779000
6	5.176877000	1.267026000	0.082066000
6	4.905818000	2.587230000	0.109997000
8	3.530191000	2.826229000	0.096312000
8	-2.167498000	-1.496354000	-0.084975000
6	-3.081471000	-0.496925000	0.230708000
6	-4.251155000	-0.427807000	-0.399790000
8	4.091391000	-1.849766000	-0.015015000
6	5.530065000	-1.836794000	-0.010343000
6	-5.328006000	0.566148000	-0.049280000
6	-5.678959000	1.448372000	-1.261007000
6	-6.568153000	-0.168199000	0.484173000
8	-7.525811000	0.803862000	0.891546000
1	-0.945490000	0.934560000	-0.037347000
1	2.021749000	-3.072821000	-0.077388000
1	-0.443158000	-3.348810000	-0.108308000
1	1.022328000	2.307937000	0.053271000
1	6.168290000	0.840482000	0.085913000
1	5.517886000	3.476782000	0.140175000
1	-2.786067000	0.150323000	1.054636000
1	-4.449578000	-1.125172000	-1.214673000
1	5.821531000	-2.885948000	-0.042240000
1	5.909848000	-1.317753000	-0.894511000
1	5.904480000	-1.374333000	0.906917000
1	-4.964904000	1.211463000	0.762970000
1	-4.808431000	2.026208000	-1.589146000
1	-6.014280000	0.833610000	-2.106153000
1	-6.485236000	2.141047000	-1.004700000
1	-6.273887000	-0.811484000	1.328004000
1	-6.975291000	-0.821850000	-0.305221000
1	-8.332816000	0.332391000	1.168521000

Conformer 65

6	-0.309960000	0.054507000	-0.019876000
6	1.083581000	0.210116000	0.005803000
6	1.960333000	-0.911395000	-0.013289000
6	1.372612000	-2.204897000	-0.059906000
6	0.010222000	-2.363032000	-0.077901000
6	-0.839796000	-1.228017000	-0.052025000
7	1.627937000	1.480635000	0.040361000
6	2.953872000	1.626714000	0.060096000
6	3.893587000	0.581922000	0.047365000
6	3.384382000	-0.728641000	0.007626000
6	5.176553000	1.267325000	0.081833000
6	4.905351000	2.587491000	0.109988000
8	3.529680000	2.826314000	0.096532000
8	-2.167513000	-1.496918000	-0.084354000
6	-3.081446000	-0.497411000	0.231342000
6	-4.250662000	-0.427539000	-0.399929000
8	4.091445000	-1.849592000	-0.015391000
6	5.530099000	-1.836429000	-0.011135000
6	-5.327568000	0.566335000	-0.049364000
6	-5.678064000	1.449039000	-1.260858000
6	-6.567933000	-0.168159000	0.483420000
8	-7.525706000	0.803786000	0.890791000
1	-0.945804000	0.934069000	-0.036595000
1	2.021948000	-3.072894000	-0.077477000
1	-0.442915000	-3.349218000	-0.108060000
1	1.021859000	2.307723000	0.053936000
1	6.168021000	0.840907000	0.085463000
1	5.517303000	3.477120000	0.140226000
1	-2.786424000	0.149152000	1.055948000
1	-4.448664000	-1.124257000	-1.215468000
1	5.904748000	-1.374070000	0.906083000
1	5.821695000	-2.885542000	-0.043229000
1	5.909570000	-1.317213000	-0.895343000
1	-4.964680000	1.211304000	0.763259000
1	-4.807372000	2.026885000	-1.588555000
1	-6.013227000	0.834616000	-2.106318000
1	-6.484323000	2.141725000	-1.004540000
1	-6.273965000	-0.811726000	1.327140000
1	-6.974826000	-0.821549000	-0.306321000
1	-8.332737000	0.332226000	1.167553000

Conformer 66

6	-0.311706000	0.182747000	0.063580000
6	1.088481000	0.262563000	0.044310000
6	1.903845000	-0.902819000	-0.019935000
6	1.247029000	-2.162632000	-0.065929000
6	-0.121335000	-2.247633000	-0.039814000
6	-0.909720000	-1.070233000	0.032287000
7	1.701479000	1.501006000	0.079679000
6	3.033338000	1.577208000	0.058699000
6	3.915350000	0.485087000	-0.000027000
6	3.335222000	-0.795851000	-0.042294000
6	5.233462000	1.101602000	0.001963000
6	5.033477000	2.433581000	0.058624000
8	3.672629000	2.744505000	0.094165000
8	-2.247870000	-1.274137000	0.045511000
6	-3.107642000	-0.238114000	0.398369000
6	-4.311636000	-0.146261000	-0.159848000
8	3.980087000	-1.952441000	-0.104090000
6	5.416572000	-2.015363000	-0.142322000
6	-5.341332000	0.877812000	0.240919000
6	-5.650295000	1.835170000	-0.925792000
6	-6.623269000	0.187298000	0.758691000
8	-7.233661000	-0.675270000	-0.197472000
1	-0.899125000	1.095215000	0.081717000
1	1.848051000	-3.063385000	-0.118294000
1	-0.627497000	-3.207722000	-0.068690000
1	1.141241000	2.358700000	0.125385000
1	6.200540000	0.623634000	-0.033067000
1	5.692327000	3.289269000	0.082080000
1	-2.742061000	0.410257000	1.192495000
1	-4.588809000	-0.852288000	-0.941091000
1	5.651104000	-3.077766000	-0.197238000
1	5.797593000	-1.503746000	-1.030315000
1	5.841885000	-1.587133000	0.769378000
1	-4.947320000	1.468781000	1.080798000
1	-4.748058000	2.364167000	-1.248666000
1	-6.041214000	1.287746000	-1.791906000
1	-6.396792000	2.582335000	-0.629422000
1	-7.332034000	0.954336000	1.106715000
1	-6.370903000	-0.446521000	1.615601000
1	-7.737814000	-0.129136000	-0.827036000

Conformer 67

6	0.049364000	-1.463782000	-0.082004000
6	1.343701000	-0.940953000	-0.037511000
6	1.581307000	0.461711000	-0.139366000
6	0.454472000	1.306242000	-0.302663000
6	-0.822706000	0.796949000	-0.354100000
6	-1.029949000	-0.600456000	-0.233938000
7	2.426566000	-1.789542000	0.114734000
6	3.657810000	-1.279865000	0.162651000
6	3.986612000	0.084288000	0.070513000
6	2.918082000	0.984942000	-0.085847000
6	5.437904000	0.100723000	0.177986000
6	5.826787000	-1.182245000	0.316666000
8	4.732882000	-2.050805000	0.308972000
8	-2.251727000	-1.181260000	-0.291084000
6	-3.399796000	-0.414175000	-0.098112000
6	-4.528228000	-0.758746000	-0.714419000
8	3.005416000	2.303098000	-0.192601000
6	4.273207000	2.982228000	-0.164588000
6	-5.875870000	-0.094640000	-0.538816000
6	-6.841937000	-1.013545000	0.237654000
6	-5.825130000	1.313740000	0.060442000
8	-5.384670000	1.253960000	1.416923000
1	-0.120840000	-2.533175000	0.005099000
1	0.613446000	2.374440000	-0.399657000
1	-1.665173000	1.462442000	-0.507653000
1	2.287439000	-2.802508000	0.191043000
1	6.104935000	0.948986000	0.155817000
1	6.785866000	-1.666177000	0.429642000
1	-3.311827000	0.389104000	0.625527000
1	-4.498064000	-1.614227000	-1.389860000
1	4.030082000	4.038164000	-0.276770000
1	4.774278000	2.815405000	0.792777000
1	4.900603000	2.653958000	-0.997676000
1	-6.290908000	0.037626000	-1.550255000
1	-6.901043000	-2.003783000	-0.227424000
1	-6.504187000	-1.137958000	1.270369000
1	-7.851425000	-0.585842000	0.253742000
1	-6.833031000	1.752934000	0.002195000
1	-5.152144000	1.943083000	-0.542516000
1	-5.402947000	2.159877000	1.777499000

Conformer 68

6	0.209388000	-1.452270000	0.042128000
6	1.500001000	-0.917293000	0.039118000
6	1.719621000	0.488487000	-0.056605000
6	0.578992000	1.326414000	-0.132153000
6	-0.695078000	0.806459000	-0.119113000
6	-0.881997000	-0.595860000	-0.039551000
7	2.596286000	-1.757715000	0.124831000
6	3.823926000	-1.237299000	0.117301000
6	4.135803000	0.131125000	0.026265000
6	3.053304000	1.023630000	-0.064503000
6	5.590549000	0.159736000	0.059592000
6	5.997002000	-1.121175000	0.161896000
8	4.911649000	-1.999801000	0.198687000
8	-2.103619000	-1.183909000	-0.002230000
6	-3.228867000	-0.476777000	-0.412164000
6	-4.406140000	-0.693311000	0.168936000
8	3.123052000	2.343402000	-0.159447000
6	4.384087000	3.035468000	-0.178362000
6	-5.692118000	-0.055558000	-0.289069000
6	-6.702295000	-1.119389000	-0.757130000
6	-6.274736000	0.809425000	0.839205000
8	-7.436682000	1.469862000	0.348724000
1	0.052827000	-2.525343000	0.106850000
1	0.723108000	2.399620000	-0.188262000
1	-1.551905000	1.471078000	-0.147468000
1	2.470200000	-2.772929000	0.194495000
1	6.248165000	1.014401000	0.014003000
1	6.964733000	-1.597575000	0.219837000
1	-3.075202000	0.180494000	-1.265743000
1	-4.454537000	-1.382973000	1.012684000
1	4.975063000	2.727672000	-1.045202000
1	4.125583000	4.090441000	-0.261230000
1	4.930670000	2.857954000	0.751774000
1	-5.475654000	0.616749000	-1.131109000
1	-6.309505000	-1.681872000	-1.610689000
1	-6.917001000	-1.833581000	0.048140000
1	-7.643352000	-0.645656000	-1.050107000
1	-5.515582000	1.536377000	1.167726000
1	-6.516193000	0.169024000	1.704136000
1	-7.829272000	1.972818000	1.085732000

Conformer 69

6	-0.315761000	0.184693000	0.026940000
6	1.084672000	0.264166000	0.024203000
6	1.899797000	-0.901797000	-0.028304000
6	1.243206000	-2.161306000	-0.081244000
6	-0.125651000	-2.245856000	-0.072637000
6	-0.913277000	-1.067943000	-0.010782000
7	1.697630000	1.502397000	0.064386000
6	3.029608000	1.577938000	0.058414000
6	3.911808000	0.485125000	0.013260000
6	3.331737000	-0.795572000	-0.032068000
6	5.230131000	1.101143000	0.028415000
6	5.030024000	2.433342000	0.078552000
8	3.668994000	2.744945000	0.097598000
8	-2.253317000	-1.268635000	-0.014933000
6	-3.109288000	-0.236797000	0.352816000
6	-4.306818000	-0.117900000	-0.215485000
8	3.976408000	-1.952689000	-0.081148000
6	5.413332000	-2.017064000	-0.095369000
6	-5.329014000	0.908028000	0.203341000
6	-5.722676000	1.807732000	-0.981850000
6	-6.575008000	0.234130000	0.822643000
8	-7.283196000	-0.604484000	-0.084947000
1	-0.903712000	1.097066000	0.036977000
1	1.844522000	-3.062334000	-0.124711000
1	-0.631766000	-3.205778000	-0.106882000
1	1.137258000	2.360486000	0.101319000
1	6.197323000	0.622651000	0.005708000
1	5.688916000	3.288873000	0.106604000
1	-2.747105000	0.391158000	1.164939000
1	-4.568969000	-0.796132000	-1.028003000
1	5.647726000	-3.079982000	-0.139595000
1	5.809266000	-1.511488000	-0.980288000
1	5.823902000	-1.583236000	0.820419000
1	-4.891803000	1.533331000	0.995792000
1	-4.844538000	2.298317000	-1.414464000
1	-6.210514000	1.218595000	-1.765335000
1	-6.425169000	2.585090000	-0.658512000
1	-7.285016000	1.012400000	1.125760000
1	-6.281245000	-0.321928000	1.725182000
1	-6.774535000	-1.429329000	-0.193246000

Conformer 70

6	-0.388122000	-0.164779000	-0.197783000
6	1.009222000	-0.250373000	-0.107735000
6	1.825931000	0.912691000	-0.025634000
6	1.174447000	2.175900000	-0.036632000
6	-0.191689000	2.265938000	-0.116187000
6	-0.981492000	1.090256000	-0.191621000
7	1.618067000	-1.491279000	-0.108117000
6	2.947433000	-1.572107000	-0.028817000
6	3.830694000	-0.482697000	0.058462000
6	3.254878000	0.800717000	0.059988000
6	5.144918000	-1.104191000	0.122590000
6	4.941898000	-2.435887000	0.070734000
8	3.582767000	-2.741961000	-0.023661000
8	-2.317498000	1.298973000	-0.278936000
6	-3.200573000	0.244866000	-0.071793000
6	-4.333995000	0.184907000	-0.769305000
8	3.901039000	1.955755000	0.132352000
6	5.335569000	2.014981000	0.219738000
6	-5.440554000	-0.823548000	-0.572999000
6	-5.080010000	-1.997329000	0.345168000
6	-6.719567000	-0.103660000	-0.082182000
8	-6.603921000	0.418390000	1.234581000
1	-0.974496000	-1.073326000	-0.291893000
1	1.777195000	3.075044000	0.022815000
1	-0.694415000	3.228248000	-0.119877000
1	1.056713000	-2.347491000	-0.167167000
1	6.111418000	-0.629565000	0.197116000
1	5.597357000	-3.294362000	0.086747000
1	-2.907636000	-0.444690000	0.715291000
1	-4.499678000	0.948122000	-1.530808000
1	5.683275000	1.519093000	1.130038000
1	5.790818000	1.568158000	-0.668268000
1	5.571998000	3.077492000	0.262873000
1	-5.688600000	-1.221909000	-1.569761000
1	-4.179514000	-2.516044000	-0.000901000
1	-4.914108000	-1.655863000	1.371885000
1	-5.900156000	-2.723235000	0.367216000
1	-7.545402000	-0.822547000	-0.046457000
1	-6.995531000	0.685836000	-0.799350000
1	-5.888746000	1.082629000	1.226683000

Conformer 71

6	0.368414000	0.189468000	0.125881000
6	-1.030181000	0.271941000	0.054109000
6	-1.850227000	-0.890825000	0.098203000
6	-1.201820000	-2.149336000	0.222687000
6	0.165473000	-2.236690000	0.288378000
6	0.958153000	-1.062494000	0.231836000
7	-1.636292000	1.509593000	-0.053028000
6	-2.966560000	1.587069000	-0.117656000
6	-3.853112000	0.497073000	-0.088216000
6	-3.280293000	-0.782565000	0.023080000
6	-5.167062000	1.114035000	-0.189450000
6	-4.960968000	2.444050000	-0.265644000
8	-3.599881000	2.753179000	-0.222121000
8	2.296745000	-1.263873000	0.312708000
6	3.171933000	-0.255393000	-0.068384000
6	4.343668000	-0.107813000	0.548044000
8	-3.929873000	-1.936857000	0.069277000
6	-5.365694000	-1.999043000	0.005846000
6	5.396949000	0.876976000	0.110670000
6	5.876021000	1.737487000	1.292674000
6	6.589163000	0.141041000	-0.539599000
8	6.241332000	-0.546503000	-1.733026000
1	0.959960000	1.099719000	0.119216000
1	-1.807640000	-3.047571000	0.260846000
1	0.666000000	-3.196030000	0.377339000
1	-1.072203000	2.365492000	-0.084913000
1	-6.135475000	0.637737000	-0.203634000
1	-5.615082000	3.299442000	-0.351092000
1	2.848093000	0.335528000	-0.923386000
1	4.573346000	-0.751426000	1.398723000
1	-5.604897000	-3.060178000	0.064610000
1	-5.808389000	-1.470123000	0.854172000
1	-5.723764000	-1.588702000	-0.942230000
1	4.970301000	1.532118000	-0.661271000
1	5.043383000	2.293317000	1.735961000
1	6.320270000	1.115627000	2.079887000
1	6.633198000	2.460111000	0.967147000
1	7.047444000	-0.540294000	0.196773000
1	7.350563000	0.874452000	-0.827323000
1	5.579214000	-1.223830000	-1.499087000

Conformer 72

6	-0.209396000	-1.452299000	-0.042248000
6	-1.500006000	-0.917307000	-0.039200000
6	-1.719604000	0.488470000	0.056577000
6	-0.578962000	1.326383000	0.132090000
6	0.695103000	0.806417000	0.119022000
6	0.881996000	-0.595907000	0.039446000
7	-2.596306000	-1.757716000	-0.124910000
6	-3.823938000	-1.237285000	-0.117319000
6	-4.135792000	0.131140000	-0.026170000
6	-3.053283000	1.023638000	0.064513000
6	-5.590543000	0.159764000	-0.059368000
6	-5.997023000	-1.121134000	-0.161687000
8	-4.911670000	-1.999770000	-0.198676000
8	2.103620000	-1.183974000	0.002139000
6	3.228854000	-0.476828000	0.412118000
6	4.406152000	-0.693367000	-0.168929000
8	-3.123008000	2.343416000	0.159383000
6	-4.384026000	3.035506000	0.178279000
6	5.692099000	-0.055587000	0.289105000
6	6.702309000	-1.119389000	0.757161000
6	6.274723000	0.809444000	-0.839138000
8	7.436533000	1.470049000	-0.348552000
1	-0.052852000	-2.525372000	-0.107009000
1	-0.723067000	2.399590000	0.188205000
1	1.551946000	1.471015000	0.147337000
1	-2.470230000	-2.772930000	-0.194631000
1	-6.248147000	1.014428000	-0.013574000
1	-6.964760000	-1.597526000	-0.219593000
1	3.075144000	0.180448000	1.265684000
1	4.454584000	-1.383041000	-1.012667000
1	-4.125505000	4.090499000	0.260803000
1	-4.930745000	2.857743000	-0.751731000
1	-4.974891000	2.727934000	1.045277000
1	5.475601000	0.616707000	1.131150000
1	6.309549000	-1.681877000	1.610730000
1	6.917021000	-1.833580000	-0.048108000
1	7.643354000	-0.645619000	1.050115000
1	5.515510000	1.536296000	-1.167747000
1	6.516345000	0.169061000	-1.704033000
1	7.829508000	1.972511000	-1.085694000

Conformer 73

6	-0.053043000	-1.291767000	0.090534000
6	-1.381400000	-0.860942000	0.053453000
6	-1.710680000	0.520480000	-0.078004000
6	-0.638973000	1.442098000	-0.183891000
6	0.671555000	1.023661000	-0.154620000
6	0.968687000	-0.354360000	-0.008238000
7	-2.408828000	-1.782586000	0.152840000
6	-3.673735000	-1.362043000	0.123389000
6	-4.091845000	-0.025541000	-0.003820000
6	-3.082299000	0.947525000	-0.108150000
6	-5.544448000	-0.111568000	0.018011000
6	-5.849327000	-1.417921000	0.148815000
8	-4.698219000	-2.206689000	0.215574000
8	2.232074000	-0.844246000	0.010627000
6	3.302724000	0.010481000	0.272697000
6	4.464153000	-0.179720000	-0.348219000
8	-3.256892000	2.255038000	-0.234558000
6	-4.570059000	2.840347000	-0.285725000
6	5.740038000	0.583726000	-0.088846000
6	5.645462000	1.625899000	1.031694000
6	6.896453000	-0.393508000	0.180160000
8	7.057524000	-1.229926000	-0.961042000
1	0.186725000	-2.345748000	0.199216000
1	-0.866755000	2.495697000	-0.301295000
1	1.474191000	1.744967000	-0.265211000
1	-2.203814000	-2.782663000	0.248774000
1	-6.267552000	0.686465000	-0.053530000
1	-6.776838000	-1.968073000	0.210926000
1	3.108653000	0.749561000	1.044753000
1	4.523338000	-0.966109000	-1.097777000
1	-5.111970000	2.643123000	0.643150000
1	-4.397792000	3.910482000	-0.394466000
1	-5.122799000	2.462500000	-1.150057000
1	6.001562000	1.103707000	-1.024480000
1	4.869412000	2.369100000	0.820100000
1	5.411954000	1.158193000	1.995865000
1	6.595488000	2.160170000	1.138782000
1	6.673820000	-0.986108000	1.081615000
1	7.813598000	0.184245000	0.377061000
1	7.715100000	-1.915898000	-0.743552000

Conformer 74

6	0.049453000	-1.463785000	-0.081577000
6	1.343789000	-0.940946000	-0.037265000
6	1.581363000	0.461729000	-0.139087000
6	0.454469000	1.306241000	-0.302146000
6	-0.822714000	0.796956000	-0.353397000
6	-1.029910000	-0.600473000	-0.233266000
7	2.426688000	-1.789522000	0.114734000
6	3.657939000	-1.279836000	0.162477000
6	3.986720000	0.084324000	0.070284000
6	2.918127000	0.984961000	-0.085810000
6	5.438015000	0.100776000	0.177807000
6	5.826912000	-1.182195000	0.316481000
8	4.733027000	-2.050760000	0.308790000
8	-2.251674000	-1.181321000	-0.290143000
6	-3.399754000	-0.414100000	-0.097509000
6	-4.527837000	-0.758100000	-0.714764000
8	3.005395000	2.303140000	-0.192432000
6	4.273209000	2.982227000	-0.165596000
6	-5.875478000	-0.093887000	-0.539654000
6	-6.842461000	-1.013474000	0.234868000
6	-5.824996000	1.313801000	0.061254000
8	-5.385659000	1.252419000	1.418031000
1	-0.120715000	-2.533188000	0.005488000
1	0.613429000	2.374449000	-0.399096000
1	-1.665216000	1.462453000	-0.506709000
1	2.287582000	-2.802486000	0.191087000
1	6.105033000	0.949046000	0.155630000
1	6.786012000	-1.666090000	0.429444000
1	-3.312120000	0.388570000	0.626857000
1	-4.497356000	-1.613122000	-1.390768000
1	4.030111000	4.038087000	-0.278553000
1	4.774721000	2.816195000	0.791681000
1	4.900233000	2.653231000	-0.998679000
1	-6.289530000	0.039625000	-1.551340000
1	-6.901335000	-2.003175000	-0.231383000
1	-6.505708000	-1.139116000	1.267760000
1	-7.851883000	-0.585598000	0.250503000
1	-6.832764000	1.753223000	0.002667000
1	-5.151404000	1.943722000	-0.540432000
1	-5.405683000	2.157691000	1.780130000

Conformer 75

6	-0.388166000	-0.164738000	-0.197546000
6	1.009177000	-0.250390000	-0.107539000
6	1.825899000	0.912666000	-0.025310000
6	1.174393000	2.175866000	-0.036034000
6	-0.191739000	2.265984000	-0.115506000
6	-0.981500000	1.090281000	-0.191205000
7	1.618027000	-1.491305000	-0.108154000
6	2.947392000	-1.572125000	-0.028890000
6	3.830669000	-0.482710000	0.058402000
6	3.254880000	0.800699000	0.060082000
6	5.144885000	-1.104292000	0.122772000
6	4.941822000	-2.435963000	0.070823000
8	3.582698000	-2.741972000	-0.023722000
8	-2.317543000	1.299000000	-0.278656000
6	-3.200547000	0.244790000	-0.071511000
6	-4.333608000	0.184296000	-0.769570000
8	3.900956000	1.955744000	0.132602000
6	5.335577000	2.015236000	0.218288000
6	-5.440246000	-0.823983000	-0.573023000
6	-5.080081000	-1.997253000	0.345927000
6	-6.719362000	-0.103682000	-0.082894000
8	-6.604045000	0.419082000	1.233579000
1	-0.974576000	-1.073257000	-0.291760000
1	1.777217000	3.074952000	0.023608000
1	-0.694454000	3.228292000	-0.118895000
1	1.056650000	-2.347513000	-0.167176000
1	6.111347000	-0.629629000	0.197504000
1	5.597267000	-3.294447000	0.086901000
1	-2.907963000	-0.444225000	0.716180000
1	-4.498964000	0.947056000	-1.531596000
1	5.571934000	3.077834000	0.259619000
1	5.684295000	1.520702000	1.128944000
1	5.789908000	1.567149000	-0.669549000
1	-5.688209000	-1.222826000	-1.569614000
1	-4.179449000	-2.516194000	0.000553000
1	-4.914620000	-1.655176000	1.372510000
1	-5.900260000	-2.723125000	0.368082000
1	-7.545221000	-0.822538000	-0.047020000
1	-6.995052000	0.685420000	-0.800604000
1	-5.889232000	1.083738000	1.225379000

Conformer 76

6	-0.315940000	0.184132000	0.027514000
6	1.084456000	0.263885000	0.024539000
6	1.899789000	-0.901951000	-0.028122000
6	1.243419000	-2.161561000	-0.080972000
6	-0.125429000	-2.246350000	-0.072129000
6	-0.913287000	-1.068615000	-0.010138000
7	1.697194000	1.502226000	0.064607000
6	3.029158000	1.578001000	0.058381000
6	3.911526000	0.485339000	0.013085000
6	3.331678000	-0.795480000	-0.032149000
6	5.229731000	1.101544000	0.027972000
6	5.029454000	2.433709000	0.078174000
8	3.668343000	2.745108000	0.097427000
8	-2.253282000	-1.269431000	-0.014040000
6	-3.109221000	-0.237557000	0.353956000
6	-4.306405000	-0.118020000	-0.214904000
8	3.976568000	-1.952487000	-0.081320000
6	5.413491000	-2.016505000	-0.096108000
6	-5.328645000	0.907819000	0.203987000
6	-5.720807000	1.808914000	-0.980623000
6	-6.575507000	0.233710000	0.821347000
8	-7.283293000	-0.603408000	-0.087915000
1	-0.904090000	1.096380000	0.037667000
1	1.844851000	-3.062505000	-0.124551000
1	-0.631336000	-3.206392000	-0.106317000
1	1.136667000	2.360214000	0.101678000
1	6.197036000	0.623286000	0.005125000
1	5.688165000	3.289378000	0.106132000
1	-2.747219000	0.389677000	1.166706000
1	-4.568237000	-0.795673000	-1.028015000
1	5.648151000	-3.079358000	-0.140477000
1	5.808935000	-1.510752000	-0.981156000
1	5.824326000	-1.582644000	0.819551000
1	-4.891997000	1.532138000	0.997529000
1	-4.842088000	2.299771000	-1.411760000
1	-6.207949000	1.220785000	-1.765299000
1	-6.423451000	2.586100000	-0.657183000
1	-7.285400000	1.011959000	1.124804000
1	-6.282801000	-0.323588000	1.723463000
1	-6.775360000	-1.428696000	-0.196214000

Conformer 77

6	-0.368152000	0.189952000	-0.127134000
6	1.030433000	0.272212000	-0.054843000
6	1.850311000	-0.890708000	-0.098385000
6	1.201709000	-2.149128000	-0.222843000
6	-0.165566000	-2.236283000	-0.289043000
6	-0.958048000	-1.061916000	-0.233060000
7	1.636711000	1.509784000	0.052244000
6	2.966959000	1.587045000	0.117412000
6	3.853346000	0.496881000	0.088543000
6	3.280347000	-0.782664000	-0.022721000
6	5.167362000	1.113688000	0.190029000
6	4.961430000	2.443744000	0.265874000
8	3.600432000	2.753067000	0.221857000
8	-2.296665000	-1.263040000	-0.314480000
6	-3.171830000	-0.254834000	0.067108000
6	-4.344376000	-0.108097000	-0.547999000
8	3.929763000	-1.937082000	-0.068600000
6	5.365533000	-1.999483000	-0.004556000
6	-5.397483000	0.876617000	-0.110030000
6	-5.877167000	1.737159000	-1.291782000
6	-6.589402000	0.140690000	0.540789000
8	-6.241187000	-0.546784000	1.734153000
1	-0.959524000	1.100325000	-0.120844000
1	1.807418000	-3.047464000	-0.260530000
1	-0.666231000	-3.195553000	-0.377918000
1	1.072743000	2.365788000	0.083751000
1	6.135674000	0.637198000	0.204669000
1	5.615685000	3.299023000	0.351393000
1	-2.847322000	0.336774000	0.921383000
1	-4.574784000	-0.752263000	-1.398068000
1	5.808667000	-1.471001000	-0.852939000
1	5.723315000	-1.588792000	0.943469000
1	5.604591000	-3.060686000	-0.062722000
1	-4.970442000	1.531767000	0.661690000
1	-5.044757000	2.293032000	-1.735437000
1	-6.321753000	1.115289000	-2.078796000
1	-6.634233000	2.459727000	-0.965872000
1	-7.047947000	-0.540696000	-0.195391000
1	-7.350730000	0.874091000	0.828739000
1	-5.578534000	-1.223582000	1.500137000

Conformer 78

6	0.106104000	-1.438128000	0.235579000
6	1.398903000	-0.921768000	0.120349000
6	1.629871000	0.480946000	0.005686000
6	0.497017000	1.332782000	-0.004326000
6	-0.779575000	0.829642000	0.098502000
6	-0.977843000	-0.567735000	0.228441000
7	2.487194000	-1.776971000	0.121968000
6	3.717479000	-1.273509000	0.016913000
6	4.040021000	0.090398000	-0.099179000
6	2.966009000	0.997814000	-0.103672000
6	5.493028000	0.098660000	-0.182215000
6	5.888506000	-1.187854000	-0.112169000
8	4.797481000	-2.051241000	0.011805000
8	-2.202341000	-1.141171000	0.317924000
6	-3.310867000	-0.363724000	0.651317000
6	-4.494967000	-0.641567000	0.111425000
8	3.046888000	2.317065000	-0.199667000
6	4.312477000	2.991885000	-0.310402000
6	-5.799242000	0.041695000	0.443318000
6	-5.671835000	1.230585000	1.403182000
6	-6.514771000	0.467064000	-0.849258000
8	-6.772666000	-0.696864000	-1.628458000
1	-0.058526000	-2.507686000	0.331164000
1	0.649127000	2.401345000	-0.107947000
1	-1.631304000	1.500037000	0.058319000
1	2.353003000	-2.790278000	0.202985000
1	6.156783000	0.944044000	-0.280956000
1	6.851059000	-1.677668000	-0.131649000
1	-3.120352000	0.390031000	1.409800000
1	-4.546895000	-1.429003000	-0.637613000
1	4.831075000	2.683266000	-1.222135000
1	4.063508000	4.050954000	-0.365755000
1	4.926107000	2.799338000	0.573795000
1	-6.452831000	-0.712631000	0.910780000
1	-5.231841000	0.926723000	2.358849000
1	-5.043543000	2.022838000	0.978166000
1	-6.657117000	1.659737000	1.614035000
1	-5.884716000	1.184184000	-1.398935000
1	-7.453694000	0.979468000	-0.585856000
1	-7.116987000	-0.411326000	-2.494608000

Conformer 79

6	-0.351131000	-0.177818000	-0.034944000
6	1.049262000	-0.254124000	-0.036711000
6	1.862173000	0.911920000	0.045113000
6	1.202536000	2.168467000	0.127485000
6	-0.166379000	2.249198000	0.134930000
6	-0.952392000	1.070372000	0.059502000
7	1.664977000	-1.488291000	-0.129149000
6	2.997170000	-1.560296000	-0.136719000
6	3.876830000	-0.467745000	-0.055461000
6	3.294015000	0.809124000	0.039117000
6	5.196489000	-1.079050000	-0.102019000
6	4.999537000	-2.408938000	-0.201838000
8	3.639226000	-2.723292000	-0.224460000
8	-2.291362000	1.268008000	0.064995000
6	-3.149294000	0.192857000	0.291639000
6	-4.314525000	0.132657000	-0.348137000
8	3.936970000	1.965269000	0.125003000
6	5.373860000	2.031595000	0.133309000
6	-5.391148000	-0.900984000	-0.124317000
6	-5.075892000	-1.925587000	0.971772000
6	-6.737382000	-0.211698000	0.153591000
8	-7.075357000	0.593788000	-0.971103000
1	-0.937189000	-1.086493000	-0.129596000
1	1.801889000	3.069806000	0.188403000
1	-0.674638000	3.206224000	0.202667000
1	1.106371000	-2.346009000	-0.191185000
1	6.162601000	-0.599208000	-0.066784000
1	5.660432000	-3.260932000	-0.266316000
1	-2.805832000	-0.500390000	1.054429000
1	-4.536897000	0.901311000	-1.085331000
1	5.775742000	1.495270000	0.997192000
1	5.779911000	1.631824000	-0.799832000
1	5.606823000	3.092667000	0.214437000
1	-5.523918000	-1.440666000	-1.075734000
1	-4.151803000	-2.471193000	0.753176000
1	-4.960962000	-1.443913000	1.950375000
1	-5.883678000	-2.660715000	1.052183000
1	-6.656857000	0.394558000	1.069701000
1	-7.503667000	-0.983562000	0.328926000
1	-7.871351000	1.109566000	-0.746015000

Conformer 80

6	-0.052895000	-1.291419000	0.090399000
6	-1.381338000	-0.860759000	0.053411000
6	-1.710803000	0.520598000	-0.077941000
6	-0.639189000	1.442376000	-0.183772000
6	0.671390000	1.024163000	-0.154596000
6	0.968651000	-0.353880000	-0.008413000
7	-2.408637000	-1.782552000	0.152747000
6	-3.673584000	-1.362156000	0.123352000
6	-4.091916000	-0.025702000	-0.003770000
6	-3.082502000	0.947471000	-0.108020000
6	-5.544546000	-0.111995000	0.018109000
6	-5.849142000	-1.418411000	0.148818000
8	-4.697951000	-2.206958000	0.215503000
8	2.232136000	-0.843686000	0.010390000
6	3.302796000	0.011017000	0.272133000
6	4.464314000	-0.179757000	-0.348467000
8	-3.257283000	2.254966000	-0.234236000
6	-4.570517000	2.840054000	-0.285462000
6	5.740299000	0.583577000	-0.089255000
6	5.645683000	1.626608000	1.030455000
6	6.896376000	-0.393806000	0.180843000
8	7.057697000	-1.231007000	-0.959783000
1	0.186996000	-2.345375000	0.199013000
1	-0.867199000	2.495943000	-0.301029000
1	1.473934000	1.745566000	-0.265117000
1	-2.203504000	-2.782612000	0.248665000
1	-6.267724000	0.685971000	-0.053434000
1	-6.776619000	-1.968627000	0.210906000
1	3.108881000	0.750611000	1.043735000
1	4.523583000	-0.966601000	-1.097530000
1	-5.112452000	2.642765000	0.643389000
1	-4.398423000	3.910216000	-0.394218000
1	-5.123210000	2.462114000	-1.149784000
1	6.002306000	1.102765000	-1.025199000
1	4.869795000	2.369779000	0.818144000
1	5.411903000	1.159697000	1.994948000
1	6.595784000	2.160792000	1.137332000
1	6.673246000	-0.985775000	1.082582000
1	7.813614000	0.183817000	0.377701000
1	7.714302000	-1.917586000	-0.741255000

Conformer 81

6	0.126286000	-1.595935000	0.008100000
6	1.387039000	-0.994612000	-0.010251000
6	1.534090000	0.422223000	0.063590000
6	0.351949000	1.200690000	0.141055000
6	-0.893017000	0.614707000	0.151145000
6	-1.007615000	-0.796615000	0.092940000
7	2.524870000	-1.778282000	-0.095157000
6	3.723677000	-1.194630000	-0.108853000
6	3.964433000	0.189164000	-0.040169000
6	2.838030000	1.025554000	0.050449000
6	5.414990000	0.293391000	-0.091648000
6	5.886958000	-0.965821000	-0.181855000
8	4.848870000	-1.900402000	-0.193310000
8	-2.197635000	-1.445285000	0.081497000
6	-3.350470000	-0.777162000	0.494088000
6	-4.500086000	-0.991142000	-0.140107000
8	2.841844000	2.348488000	0.127842000
6	4.067334000	3.102137000	0.128767000
6	-5.843910000	-0.420845000	0.239355000
6	-5.836677000	0.434392000	1.512338000
6	-6.450965000	0.347035000	-0.958514000
8	-5.697396000	1.488496000	-1.351754000
1	0.025333000	-2.676528000	-0.040493000
1	0.440590000	2.280640000	0.180780000
1	-1.784709000	1.231791000	0.180785000
1	2.451589000	-2.799506000	-0.150129000
1	6.027672000	1.181587000	-0.065991000
1	6.877625000	-1.391591000	-0.245857000
1	-3.221472000	-0.163402000	1.381055000
1	-4.478584000	-1.635005000	-1.020102000
1	3.757647000	4.143721000	0.205605000
1	4.680835000	2.831634000	0.992361000
1	4.613284000	2.944046000	-0.805200000
1	-6.522022000	-1.274735000	0.405646000
1	-5.469818000	-0.131558000	2.375006000
1	-5.198040000	1.317871000	1.394752000
1	-6.850300000	0.779245000	1.745849000
1	-7.489416000	0.621086000	-0.718103000
1	-6.478675000	-0.310678000	-1.834856000
1	-5.893369000	2.213793000	-0.731801000

Conformer 82

6	0.106074000	-1.437917000	0.235040000
6	1.398945000	-0.921657000	0.120047000
6	1.630047000	0.481016000	0.005465000
6	0.497285000	1.332967000	-0.004692000
6	-0.779373000	0.829940000	0.097882000
6	-0.977795000	-0.567430000	0.227729000
7	2.487163000	-1.776971000	0.121883000
6	3.717510000	-1.273613000	0.017111000
6	4.040184000	0.090263000	-0.098951000
6	2.966268000	0.997794000	-0.103722000
6	5.493225000	0.098410000	-0.181492000
6	5.888581000	-1.188142000	-0.111435000
8	4.797451000	-2.051440000	0.012271000
8	-2.202371000	-1.140781000	0.316787000
6	-3.310858000	-0.363508000	0.650724000
6	-4.495156000	-0.641505000	0.111340000
8	3.047230000	2.317001000	-0.199738000
6	4.312822000	2.991813000	-0.310718000
6	-5.799384000	0.041585000	0.443777000
6	-5.671777000	1.230476000	1.403590000
6	-6.515490000	0.466897000	-0.848516000
8	-6.773565000	-0.697034000	-1.627681000
1	-0.058641000	-2.507463000	0.330600000
1	0.649532000	2.401520000	-0.108230000
1	-1.631033000	1.500414000	0.057560000
1	2.352874000	-2.790268000	0.202807000
1	6.157073000	0.943753000	-0.279957000
1	6.851090000	-1.678046000	-0.130802000
1	-3.120103000	0.390225000	1.409164000
1	-4.547286000	-1.428900000	-0.637723000
1	4.063806000	4.050823000	-0.366947000
1	4.926176000	2.799919000	0.573822000
1	4.831694000	2.682520000	-1.222045000
1	-6.452709000	-0.712828000	0.911463000
1	-5.231260000	0.926709000	2.359046000
1	-5.043859000	2.022878000	0.978289000
1	-6.657042000	1.659435000	1.614916000
1	-5.885761000	1.184111000	-1.398414000
1	-7.454391000	0.979139000	-0.584710000
1	-7.116903000	-0.411443000	-2.494198000

Conformer 83

6	-0.066505000	-1.306925000	0.187598000
6	-1.388152000	-0.859706000	0.118132000
6	-1.696371000	0.523337000	-0.043224000
6	-0.611099000	1.432195000	-0.116587000
6	0.692829000	0.999147000	-0.040962000
6	0.968849000	-0.383336000	0.104560000
7	-2.429153000	-1.767692000	0.200859000
6	-3.687407000	-1.332559000	0.129242000
6	-4.085272000	0.007035000	-0.027620000
6	-3.061299000	0.966377000	-0.117340000
6	-5.538857000	-0.061638000	-0.047912000
6	-5.863294000	-1.362446000	0.090707000
8	-4.724367000	-2.163748000	0.201823000
8	2.224687000	-0.883959000	0.204742000
6	3.310742000	-0.112312000	-0.201810000
6	4.462687000	-0.170616000	0.459866000
8	-3.215914000	2.273894000	-0.267400000
6	-4.519694000	2.875949000	-0.352666000
6	5.706151000	0.569465000	0.040856000
6	6.114617000	1.599412000	1.111881000
6	6.867171000	-0.397312000	-0.226848000
8	6.509855000	-1.264709000	-1.296618000
1	0.157430000	-2.363723000	0.302546000
1	-0.823164000	2.490253000	-0.222760000
1	1.505851000	1.716546000	-0.071102000
1	-2.239002000	-2.768703000	0.315933000
1	-6.249664000	0.743950000	-0.151233000
1	-6.798912000	-1.900634000	0.132863000
1	3.152399000	0.457078000	-1.115508000
1	4.519181000	-0.778516000	1.363978000
1	-5.084952000	2.693639000	0.565283000
1	-4.330804000	3.942763000	-0.466314000
1	-5.057850000	2.498096000	-1.226161000
1	5.501943000	1.100196000	-0.899283000
1	5.311905000	2.324695000	1.278119000
1	6.327867000	1.109966000	2.070254000
1	7.013094000	2.147661000	0.805622000
1	7.087765000	-0.966829000	0.691634000
1	7.767185000	0.187823000	-0.474542000
1	7.259134000	-1.868648000	-1.452956000

Conformer 84

6	-0.351241000	-0.177650000	-0.034508000
6	1.049146000	-0.254038000	-0.036479000
6	1.862141000	0.911965000	0.045108000
6	1.202590000	2.168567000	0.127435000
6	-0.166317000	2.249377000	0.135060000
6	-0.952413000	1.070583000	0.059890000
7	1.664773000	-1.488247000	-0.128870000
6	2.996964000	-1.560335000	-0.136597000
6	3.876700000	-0.467834000	-0.055535000
6	3.293967000	0.809085000	0.038960000
6	5.196313000	-1.079225000	-0.102260000
6	4.999259000	-2.409108000	-0.201966000
8	3.638931000	-2.723379000	-0.224373000
8	-2.291367000	1.268302000	0.065665000
6	-3.149288000	0.193098000	0.292109000
6	-4.314273000	0.132699000	-0.348095000
8	3.936999000	1.965205000	0.124667000
6	5.373888000	2.031433000	0.132999000
6	-5.390859000	-0.901048000	-0.124572000
6	-5.075709000	-1.925725000	0.971479000
6	-6.737192000	-0.211907000	0.153198000
8	-7.074904000	0.593918000	-0.971324000
1	-0.937376000	-1.086296000	-0.128928000
1	1.802016000	3.069872000	0.188151000
1	-0.674520000	3.206436000	0.202732000
1	1.106110000	-2.345932000	-0.190764000
1	6.162458000	-0.599444000	-0.067168000
1	5.660092000	-3.261143000	-0.266527000
1	-2.806042000	-0.500028000	1.055110000
1	-4.536450000	0.901261000	-1.085444000
1	5.779957000	1.631629000	-0.800107000
1	5.606925000	3.092491000	0.214108000
1	5.775707000	1.495093000	0.996910000
1	-5.523410000	-1.440641000	-1.076066000
1	-4.151506000	-2.471191000	0.753016000
1	-4.961045000	-1.444138000	1.950154000
1	-5.883422000	-2.660959000	1.051642000
1	-6.656915000	0.394070000	1.069524000
1	-7.503482000	-0.983855000	0.328107000
1	-7.871831000	1.108496000	-0.746790000

Conformer 85

6	-0.116879000	-1.380360000	0.035738000
6	-1.424994000	-0.891316000	0.001450000
6	-1.697154000	0.505902000	0.087512000
6	-0.589452000	1.383657000	0.195023000
6	0.702099000	0.909037000	0.220665000
6	0.940737000	-0.485894000	0.148033000
7	-2.487471000	-1.770558000	-0.112711000
6	-3.732625000	-1.294676000	-0.140799000
6	-4.095606000	0.061868000	-0.063621000
6	-3.048859000	0.992943000	0.054543000
6	-5.548790000	0.038084000	-0.138071000
6	-5.906163000	-1.256845000	-0.246946000
8	-4.789469000	-2.096072000	-0.249746000
8	2.182613000	-1.030850000	0.146306000
6	3.270544000	-0.287537000	0.591750000
6	4.472675000	-0.468005000	0.050319000
8	-3.169335000	2.309611000	0.141781000
6	-4.455060000	2.954984000	0.119153000
6	5.723975000	0.213108000	0.543043000
6	6.755143000	-0.818740000	1.036120000
6	6.331079000	1.120027000	-0.551724000
8	6.753406000	0.411294000	-1.713445000
1	0.079262000	-2.447263000	-0.022679000
1	-0.772931000	2.451158000	0.245036000
1	1.533675000	1.603560000	0.273356000
1	-2.322884000	-2.780702000	-0.176036000
1	-6.237827000	0.868513000	-0.114561000
1	-6.854221000	-1.767751000	-0.330465000
1	3.066881000	0.365901000	1.437849000
1	4.568145000	-1.164238000	-0.783520000
1	-5.060103000	2.629556000	0.969670000
1	-4.237882000	4.019082000	0.203904000
1	-4.966484000	2.753341000	-0.825922000
1	5.456138000	0.874681000	1.380046000
1	6.333360000	-1.453792000	1.822009000
1	7.080857000	-1.460234000	0.210715000
1	7.641002000	-0.314697000	1.440832000
1	7.230743000	1.603332000	-0.153499000
1	5.613261000	1.911471000	-0.813351000
1	5.959565000	0.172690000	-2.226708000

Conformer 86

6	0.488098000	0.016266000	-0.217798000
6	-0.901494000	-0.153767000	-0.141069000
6	-1.781936000	0.953338000	0.022752000
6	-1.200751000	2.248303000	0.104818000
6	0.158156000	2.419723000	0.036139000
6	1.013353000	1.298116000	-0.119751000
7	-1.439911000	-1.424153000	-0.234629000
6	-2.762734000	-1.583857000	-0.166272000
6	-3.704725000	-0.554400000	-0.001651000
6	-3.201739000	0.755806000	0.096118000
6	-4.982240000	-1.250532000	0.012396000
6	-4.706273000	-2.561541000	-0.137071000
8	-3.332474000	-2.784215000	-0.249418000
8	2.334393000	1.581592000	-0.184617000
6	3.269850000	0.556912000	-0.043061000
6	4.414114000	0.613321000	-0.720572000
8	-3.912506000	1.864093000	0.251948000
6	-5.348102000	1.835603000	0.339572000
6	5.565509000	-0.360638000	-0.605268000
6	6.775095000	0.302817000	0.085483000
6	5.209507000	-1.703879000	0.038182000
8	4.878043000	-1.515380000	1.413787000
1	1.124728000	-0.848945000	-0.372360000
1	-1.852528000	3.105956000	0.227309000
1	0.606157000	3.406412000	0.103838000
1	-0.831478000	-2.240729000	-0.354240000
1	-5.973393000	-0.836813000	0.118786000
1	-5.313450000	-3.453552000	-0.186640000
1	3.023282000	-0.199198000	0.695196000
1	4.558212000	1.448399000	-1.406752000
1	-5.666026000	1.255138000	1.209876000
1	-5.643918000	2.877055000	0.460507000
1	-5.778853000	1.430841000	-0.580237000
1	5.869345000	-0.605192000	-1.635201000
1	7.045036000	1.241516000	-0.410783000
1	6.545583000	0.520348000	1.132395000
1	7.647662000	-0.360337000	0.053958000
1	6.074953000	-2.376968000	-0.060918000
1	4.369025000	-2.159641000	-0.508378000
1	4.713265000	-2.393491000	1.804772000

Conformer 87

6	0.352502000	-0.042106000	0.068431000
6	-1.034694000	0.165574000	0.053312000
6	-1.950779000	-0.919594000	-0.046924000
6	-1.410292000	-2.231333000	-0.134662000
6	-0.054982000	-2.440600000	-0.115255000
6	0.834859000	-1.341608000	-0.006440000
7	-1.533808000	1.452970000	0.127094000
6	-2.853385000	1.648485000	0.106789000
6	-3.829672000	0.641830000	0.015432000
6	-3.367065000	-0.684071000	-0.063460000
6	-5.087298000	1.373487000	0.033405000
6	-4.769032000	2.679986000	0.128409000
8	-3.385974000	2.866526000	0.174879000
8	2.151549000	-1.661005000	-0.006252000
6	3.090941000	-0.720732000	0.402654000
6	4.292125000	-0.676014000	-0.167891000
8	-4.112847000	-1.775894000	-0.156067000
6	-5.549467000	-1.709407000	-0.184486000
6	5.402520000	0.229946000	0.297256000
6	6.618664000	-0.586046000	0.773032000
6	5.789170000	1.202803000	-0.827315000
8	6.773632000	2.101641000	-0.326915000
1	1.021007000	0.811810000	0.114973000
1	-2.090328000	-3.071905000	-0.214218000
1	0.362482000	-3.440966000	-0.176794000
1	-0.898569000	2.254763000	0.199360000
1	-6.093139000	0.985311000	-0.017089000
1	-5.348654000	3.590318000	0.175092000
1	2.786254000	-0.107234000	1.248725000
1	4.498781000	-1.342426000	-1.006363000
1	-5.888264000	-1.145084000	-1.057518000
1	-5.878288000	-2.745062000	-0.262048000
1	-5.929376000	-1.266577000	0.740175000
1	5.037571000	0.837563000	1.137203000
1	6.353322000	-1.222461000	1.623782000
1	6.991244000	-1.234138000	-0.030549000
1	7.429914000	0.083118000	1.072739000
1	4.891580000	1.745770000	-1.162470000
1	6.172618000	0.632264000	-1.689700000
1	7.062935000	2.670415000	-1.063836000

Conformer 88

6	0.124697000	-1.551323000	0.015691000
6	1.395733000	-0.972322000	-0.008758000
6	1.566805000	0.442755000	0.040614000
6	0.397907000	1.242524000	0.097798000
6	-0.857122000	0.678436000	0.113424000
6	-0.995888000	-0.731648000	0.082293000
7	2.520267000	-1.776818000	-0.074114000
6	3.729060000	-1.214103000	-0.090409000
6	3.993292000	0.166402000	-0.044148000
6	2.880933000	1.023457000	0.024691000
6	5.445810000	0.244711000	-0.087376000
6	5.896474000	-1.023814000	-0.152342000
8	4.842377000	-1.940468000	-0.154979000
8	-2.195487000	-1.362348000	0.081735000
6	-3.338315000	-0.682134000	0.498033000
6	-4.514481000	-0.970305000	-0.053448000
8	2.906491000	2.347258000	0.079139000
6	4.144257000	3.080543000	0.075628000
6	-5.850013000	-0.402941000	0.359925000
6	-5.778292000	0.624593000	1.496124000
6	-6.596491000	0.160897000	-0.870757000
8	-5.939598000	1.260250000	-1.491011000
1	0.005431000	-2.630768000	-0.012275000
1	0.504825000	2.321362000	0.117467000
1	-1.736774000	1.312999000	0.127546000
1	2.429457000	-2.797453000	-0.111097000
1	6.073510000	1.122632000	-0.072653000
1	6.879981000	-1.467728000	-0.201831000
1	-3.179954000	0.004989000	1.323890000
1	-4.525519000	-1.688489000	-0.874080000
1	3.851384000	4.128275000	0.131949000
1	4.747168000	2.815177000	0.948244000
1	4.693972000	2.896907000	-0.851436000
1	-6.468037000	-1.249586000	0.704424000
1	-5.324175000	0.198882000	2.397054000
1	-5.185930000	1.499556000	1.203206000
1	-6.783726000	0.969793000	1.762359000
1	-7.622610000	0.427559000	-0.575148000
1	-6.667535000	-0.617340000	-1.639403000
1	-6.109794000	2.059049000	-0.960394000

Conformer 89

6	0.066427000	-1.306503000	-0.188218000
6	1.388126000	-0.859480000	-0.118495000
6	1.696520000	0.523507000	0.043053000
6	0.611356000	1.432507000	0.116318000
6	-0.692619000	0.999664000	0.040440000
6	-0.968804000	-0.382774000	-0.105257000
7	2.429017000	-1.767591000	-0.201130000
6	3.687321000	-1.332653000	-0.129214000
6	4.085359000	0.006872000	0.027833000
6	3.061492000	0.966332000	0.117438000
6	5.538931000	-0.062043000	0.048511000
6	5.863187000	-1.362896000	-0.090108000
8	4.724164000	-2.164003000	-0.201575000
8	-2.224675000	-0.883244000	-0.205730000
6	-3.310710000	-0.111718000	0.200972000
6	-4.463053000	-0.170887000	-0.459944000
8	3.216250000	2.273823000	0.267588000
6	4.520089000	2.875730000	0.352710000
6	-5.706450000	0.569179000	-0.040709000
6	-6.115491000	1.598655000	-1.111981000
6	-6.867230000	-0.397632000	0.227859000
8	-6.509318000	-1.264627000	1.297760000
1	-0.157645000	-2.363258000	-0.303296000
1	0.823561000	2.490524000	0.222622000
1	-1.505520000	1.717200000	0.070487000
1	2.238748000	-2.768569000	-0.316320000
1	6.249844000	0.743419000	0.152104000
1	6.798737000	-1.901215000	-0.132107000
1	-3.152064000	0.458369000	1.114179000
1	-4.519927000	-0.779443000	-1.363591000
1	5.085493000	2.692921000	-0.565041000
1	4.331339000	3.942629000	0.465812000
1	5.058062000	2.498228000	1.226474000
1	-5.501925000	1.100321000	0.899129000
1	-5.312922000	2.323949000	-1.278850000
1	-6.329095000	1.108797000	-2.070064000
1	-7.013898000	2.146922000	-0.805550000
1	-7.088172000	-0.967495000	-0.690331000
1	-7.767212000	0.187458000	0.475764000
1	-7.258590000	-1.868371000	1.454891000

Conformer 90

6	-0.116855000	-1.380381000	0.035710000
6	-1.424973000	-0.891325000	0.001507000
6	-1.697133000	0.505873000	0.087734000
6	-0.589431000	1.383615000	0.195378000
6	0.702120000	0.909002000	0.220931000
6	0.940758000	-0.485923000	0.148067000
7	-2.487457000	-1.770551000	-0.112767000
6	-3.732601000	-1.294652000	-0.140861000
6	-4.095584000	0.061886000	-0.063622000
6	-3.048837000	0.992936000	0.054744000
6	-5.548777000	0.038102000	-0.138078000
6	-5.906130000	-1.256828000	-0.247023000
8	-4.789457000	-2.096040000	-0.249854000
8	2.182648000	-1.030845000	0.146082000
6	3.270585000	-0.287727000	0.591779000
6	4.472729000	-0.468181000	0.050366000
8	-3.169310000	2.309580000	0.142162000
6	-4.454991000	2.955012000	0.118821000
6	5.724061000	0.212840000	0.543121000
6	6.755433000	-0.819093000	1.035604000
6	6.330847000	1.120227000	-0.551451000
8	6.752850000	0.411991000	-1.713604000
1	0.079279000	-2.447276000	-0.022856000
1	-0.772924000	2.451108000	0.245557000
1	1.533698000	1.603515000	0.273684000
1	-2.322878000	-2.780687000	-0.176222000
1	-6.237794000	0.868547000	-0.114603000
1	-6.854202000	-1.767695000	-0.330634000
1	3.066920000	0.365652000	1.437920000
1	4.568167000	-1.164248000	-0.783613000
1	-4.237767000	4.019160000	0.202799000
1	-4.966306000	2.752713000	-0.826157000
1	-5.060166000	2.630216000	0.969502000
1	5.456342000	0.874099000	1.380409000
1	6.333870000	-1.454478000	1.821339000
1	7.081033000	-1.460246000	0.209889000
1	7.641325000	-0.315112000	1.440321000
1	7.230615000	1.603385000	-0.153284000
1	5.612937000	1.911757000	-0.812551000
1	5.958871000	0.173666000	-2.226782000

Conformer 91

6	-0.440866000	-0.006731000	0.171253000
6	0.947367000	0.170939000	0.085101000
6	1.840203000	-0.936813000	0.029446000
6	1.273252000	-2.240150000	0.064280000
6	-0.083376000	-2.419675000	0.155692000
6	-0.949762000	-1.297745000	0.215843000
7	1.470239000	1.450285000	0.043950000
6	2.790901000	1.617625000	-0.044033000
6	3.745199000	0.587831000	-0.101184000
6	3.257909000	-0.731238000	-0.063602000
6	5.014295000	1.293853000	-0.188631000
6	4.722633000	2.609918000	-0.176809000
8	3.346218000	2.826716000	-0.087241000
8	-2.269593000	-1.587877000	0.295151000
6	-3.175198000	-0.589131000	0.651089000
6	-4.382018000	-0.561720000	0.091297000
8	3.981686000	-1.841085000	-0.107378000
6	5.416714000	-1.804683000	-0.203249000
6	-5.496321000	0.393190000	0.444082000
6	-5.112989000	1.474423000	1.461456000
6	-6.066830000	1.032438000	-0.832506000
8	-6.573634000	-0.001805000	-1.669977000
1	-1.091624000	0.861875000	0.179764000
1	1.934607000	-3.098143000	0.021038000
1	-0.520013000	-3.413213000	0.188192000
1	0.852107000	2.267628000	0.080221000
1	6.010424000	0.883164000	-0.251947000
1	5.319112000	3.509405000	-0.221000000
1	-2.825872000	0.069176000	1.441697000
1	-4.603017000	-1.283986000	-0.691805000
1	5.724746000	-2.849476000	-0.219445000
1	5.725019000	-1.311382000	-1.129015000
1	5.845034000	-1.303996000	0.669244000
1	-6.317030000	-0.207308000	0.868863000
1	-4.774195000	1.032997000	2.404603000
1	-4.309403000	2.116302000	1.080184000
1	-5.974654000	2.112281000	1.685174000
1	-5.275869000	1.606511000	-1.340762000
1	-6.865074000	1.737963000	-0.552299000
1	-6.830062000	0.396635000	-2.521951000

Conformer 92

6	0.352349000	-0.041751000	0.067415000
6	-1.034867000	0.165788000	0.052699000
6	-1.950858000	-0.919504000	-0.047003000
6	-1.410292000	-2.231202000	-0.134629000
6	-0.054939000	-2.440324000	-0.115604000
6	0.834809000	-1.341228000	-0.007324000
7	-1.534089000	1.453154000	0.126354000
6	-2.853689000	1.648512000	0.106429000
6	-3.829891000	0.641736000	0.015591000
6	-3.367195000	-0.684150000	-0.063112000
6	-5.087590000	1.373257000	0.033785000
6	-4.769444000	2.679805000	0.128412000
8	-3.386393000	2.866507000	0.174474000
8	2.151565000	-1.660439000	-0.007514000
6	3.090880000	-0.720303000	0.401829000
6	4.292430000	-0.675972000	-0.167982000
8	-4.112879000	-1.776078000	-0.155216000
6	-5.549531000	-1.709791000	-0.183337000
6	5.402755000	0.229854000	0.297633000
6	6.618499000	-0.586354000	0.774040000
6	5.790110000	1.202520000	-0.826834000
8	6.774600000	2.101139000	-0.326100000
1	1.020794000	0.812228000	0.113584000
1	-2.090269000	-3.071861000	-0.213756000
1	0.362609000	-3.440663000	-0.177030000
1	-0.898918000	2.255026000	0.198340000
1	-6.093406000	0.984968000	-0.016321000
1	-5.349147000	3.590087000	0.175061000
1	2.785824000	-0.106593000	1.247604000
1	4.499466000	-1.342594000	-1.006193000
1	-5.888553000	-1.145816000	-1.056511000
1	-5.878223000	-2.745519000	-0.260437000
1	-5.929290000	-1.266678000	0.741248000
1	5.037514000	0.837581000	1.137373000
1	6.352566000	-1.222756000	1.624618000
1	6.991402000	-1.234479000	-0.029367000
1	7.429723000	0.082630000	1.074230000
1	4.892790000	1.745683000	-1.162381000
1	6.173764000	0.631818000	-1.689028000
1	7.063615000	2.670458000	-1.062712000

Conformer 93

6	0.488094000	0.016168000	-0.217643000
6	-0.901516000	-0.153825000	-0.141012000
6	-1.781957000	0.953341000	0.022468000
6	-1.200735000	2.248322000	0.104245000
6	0.158167000	2.419698000	0.035616000
6	1.013378000	1.298025000	-0.119918000
7	-1.439930000	-1.424224000	-0.234237000
6	-2.762787000	-1.583875000	-0.166123000
6	-3.704745000	-0.554352000	-0.001879000
6	-3.201738000	0.755866000	0.095844000
6	-4.982311000	-1.250351000	0.011779000
6	-4.706427000	-2.561407000	-0.137470000
8	-3.332557000	-2.784208000	-0.249293000
8	2.334391000	1.581439000	-0.184749000
6	3.269836000	0.556773000	-0.043129000
6	4.414077000	0.613131000	-0.720676000
8	-3.912500000	1.864183000	0.251402000
6	-5.347960000	1.835534000	0.341214000
6	5.565640000	-0.360591000	-0.605143000
6	6.774974000	0.303101000	0.085818000
6	5.209770000	-1.703887000	0.038294000
8	4.877930000	-1.515386000	1.413771000
1	1.124693000	-0.849123000	-0.371913000
1	-1.852488000	3.106030000	0.226494000
1	0.606197000	3.406391000	0.103095000
1	-0.831521000	-2.240850000	-0.353700000
1	-5.973514000	-0.836606000	0.117624000
1	-5.313601000	-3.453410000	-0.187166000
1	3.023308000	-0.199221000	0.695266000
1	4.558090000	1.448148000	-1.406960000
1	-5.643579000	2.876808000	0.464124000
1	-5.780067000	1.432112000	-0.578566000
1	-5.664597000	1.253778000	1.211115000
1	5.869724000	-0.605122000	-1.635005000
1	7.044908000	1.241769000	-0.410513000
1	6.545192000	0.520720000	1.132648000
1	7.647643000	-0.359942000	0.054557000
1	6.075384000	-2.376806000	-0.060577000
1	4.369534000	-2.159848000	-0.508497000
1	4.713532000	-2.393526000	1.804870000

Conformer 94

6	-0.440767000	-0.006490000	0.170902000
6	0.947503000	0.171077000	0.084874000
6	1.840256000	-0.936751000	0.029484000
6	1.273223000	-2.240032000	0.064444000
6	-0.083424000	-2.419445000	0.155721000
6	-0.949729000	-1.297457000	0.215647000
7	1.470460000	1.450388000	0.043604000
6	2.791146000	1.617594000	-0.044304000
6	3.745365000	0.587718000	-0.101258000
6	3.258001000	-0.731314000	-0.063471000
6	5.014550000	1.293621000	-0.188488000
6	4.722979000	2.609705000	-0.176811000
8	3.346597000	2.826621000	-0.087484000
8	-2.269610000	-1.587562000	0.294822000
6	-3.175192000	-0.588860000	0.650779000
6	-4.382170000	-0.561659000	0.091309000
8	3.981710000	-1.841198000	-0.106920000
6	5.416746000	-1.804917000	-0.203029000
6	-5.496423000	0.393238000	0.444295000
6	-5.112891000	1.474739000	1.461296000
6	-6.067404000	1.032129000	-0.832284000
8	-6.574497000	-0.002367000	-1.669290000
1	-1.091445000	0.862180000	0.179123000
1	1.934536000	-3.098067000	0.021345000
1	-0.520117000	-3.412959000	0.188246000
1	0.852386000	2.267782000	0.079629000
1	6.010635000	0.882804000	-0.251634000
1	5.319566000	3.509119000	-0.221058000
1	-2.825854000	0.069566000	1.441283000
1	-4.603358000	-1.284037000	-0.691635000
1	5.845191000	-1.304745000	0.669722000
1	5.724630000	-2.849740000	-0.219828000
1	5.724997000	-1.311172000	-1.128551000
1	-6.316978000	-0.207194000	0.869456000
1	-4.773927000	1.033592000	2.404511000
1	-4.309387000	2.116528000	1.079693000
1	-5.974539000	2.112636000	1.684970000
1	-5.276633000	1.606060000	-1.340997000
1	-6.865567000	1.737716000	-0.552014000
1	-6.831567000	0.395886000	-2.521158000

Conformer 95

6	-0.017613000	1.618130000	-0.405414000
6	-1.264218000	1.015315000	-0.212949000
6	-1.444399000	-0.387537000	-0.389068000
6	-0.311804000	-1.148734000	-0.778147000
6	0.916713000	-0.562146000	-0.968425000
6	1.068010000	0.834836000	-0.777570000
7	-2.351626000	1.783894000	0.162286000
6	-3.535673000	1.198948000	0.349243000
6	-3.806410000	-0.172229000	0.198569000
6	-2.729517000	-0.993252000	-0.181848000
6	-5.222786000	-0.284154000	0.513665000
6	-5.649590000	0.959940000	0.808498000
8	-4.613627000	1.891458000	0.710817000
8	2.228692000	1.500537000	-1.003513000
6	3.473015000	0.864239000	-0.996169000
6	3.910409000	0.093150000	-0.002828000
8	-2.766756000	-2.303934000	-0.377031000
6	-3.980861000	-3.058084000	-0.215735000
6	5.273111000	-0.554027000	0.072566000
6	6.229322000	-0.167370000	-1.061644000
6	5.913451000	-0.267525000	1.440594000
8	5.069860000	-0.802234000	2.455917000
1	0.108480000	2.688038000	-0.265927000
1	-0.429796000	-2.215472000	-0.932748000
1	1.768384000	-1.160774000	-1.269623000
1	-2.253029000	2.795397000	0.297781000
1	-5.842937000	-1.167484000	0.521680000
1	-6.603828000	1.375467000	1.097557000
1	4.047957000	1.152500000	-1.869432000
1	3.254381000	-0.102708000	0.843323000
1	-3.705984000	-4.087405000	-0.443058000
1	-4.339878000	-2.987789000	0.814620000
1	-4.741924000	-2.711876000	-0.920277000
1	5.117592000	-1.644475000	0.038768000
1	5.815575000	-0.432418000	-2.040245000
1	6.435694000	0.909726000	-1.062222000
1	7.183976000	-0.692691000	-0.952093000
1	6.047333000	0.818807000	1.563536000
1	6.910948000	-0.733714000	1.472353000
1	5.416123000	-0.513993000	3.320460000

Conformer 96

6	0.106157000	-1.438136000	0.234832000
6	1.398982000	-0.921774000	0.119884000
6	1.629975000	0.480924000	0.005206000
6	0.497150000	1.332771000	-0.005200000
6	-0.779469000	0.829609000	0.097319000
6	-0.977804000	-0.567743000	0.227378000
7	2.487276000	-1.776989000	0.121876000
6	3.717593000	-1.273537000	0.017198000
6	4.040161000	0.090363000	-0.098793000
6	2.966163000	0.997806000	-0.103769000
6	5.493195000	0.098639000	-0.181358000
6	5.888661000	-1.187880000	-0.111317000
8	4.797595000	-2.051279000	0.012363000
8	-2.202348000	-1.141081000	0.316486000
6	-3.310768000	-0.363697000	0.650643000
6	-4.495085000	-0.641410000	0.111181000
8	3.047046000	2.317029000	-0.199837000
6	4.312662000	2.991900000	-0.310234000
6	-5.799246000	0.041666000	0.443949000
6	-5.671373000	1.230493000	1.403839000
6	-6.515598000	0.467093000	-0.848141000
8	-6.773980000	-0.696774000	-1.627288000
1	-0.058485000	-2.507688000	0.330469000
1	0.649263000	2.401325000	-0.108907000
1	-1.631182000	1.500012000	0.056771000
1	2.353064000	-2.790290000	0.202892000
1	6.156993000	0.944028000	-0.279753000
1	6.851206000	-1.677716000	-0.130602000
1	-3.119824000	0.389770000	1.409293000
1	-4.547342000	-1.428573000	-0.638115000
1	4.063660000	4.050941000	-0.365924000
1	4.925885000	2.799539000	0.574294000
1	4.831652000	2.683080000	-1.221665000
1	-6.452477000	-0.712754000	0.911763000
1	-5.230885000	0.926590000	2.359267000
1	-5.043327000	2.022785000	0.978538000
1	-6.656559000	1.659591000	1.615255000
1	-5.885933000	1.184270000	-1.398167000
1	-7.454380000	0.979440000	-0.584098000
1	-7.116907000	-0.411103000	-2.493940000

Conformer 97

6	-0.092883000	-1.480500000	-0.080406000
6	-1.384311000	-0.947169000	-0.059820000
6	-1.604961000	0.454985000	0.075859000
6	-0.465443000	1.291883000	0.174800000
6	0.809236000	0.773615000	0.147004000
6	0.996554000	-0.625226000	0.025728000
7	-2.479620000	-1.786356000	-0.165429000
6	-3.707824000	-1.268008000	-0.139059000
6	-4.021047000	0.097191000	-0.010480000
6	-2.939567000	0.988353000	0.100646000
6	-5.475932000	0.124687000	-0.037012000
6	-5.881173000	-1.153615000	-0.171365000
8	-4.794834000	-2.029506000	-0.236075000
8	2.220818000	-1.209239000	-0.031872000
6	3.336232000	-0.526247000	0.435067000
6	4.530353000	-0.725223000	-0.120952000
8	-3.010384000	2.304920000	0.230135000
6	-4.272014000	2.995410000	0.267387000
6	5.803155000	-0.100539000	0.390223000
6	6.870437000	-1.171558000	0.677628000
6	6.337277000	0.937371000	-0.619170000
8	5.460166000	2.039490000	-0.805191000
1	0.064898000	-2.551120000	-0.175633000
1	-0.610734000	2.362863000	0.261831000
1	1.666048000	1.437456000	0.195502000
1	-2.352521000	-2.799227000	-0.262749000
1	-6.134454000	0.976913000	0.034080000
1	-6.848520000	-1.629735000	-0.237582000
1	3.164207000	0.093887000	1.312682000
1	4.600625000	-1.375884000	-0.994195000
1	-4.860813000	2.667476000	1.128284000
1	-4.014082000	4.048421000	0.373511000
1	-4.820318000	2.838436000	-0.665421000
1	5.582618000	0.442986000	1.319118000
1	6.513845000	-1.889496000	1.423279000
1	7.124425000	-1.730821000	-0.231450000
1	7.790189000	-0.712575000	1.058585000
1	6.562517000	0.438272000	-1.576766000
1	7.274259000	1.360552000	-0.240691000
1	4.620501000	1.688309000	-1.156822000

Conformer 98

6	-0.092928000	-1.480533000	-0.079958000
6	-1.384346000	-0.947182000	-0.059568000
6	-1.604975000	0.455006000	0.075947000
6	-0.465454000	1.291885000	0.174973000
6	0.809223000	0.773567000	0.147360000
6	0.996521000	-0.625268000	0.026245000
7	-2.479646000	-1.786352000	-0.165166000
6	-3.707861000	-1.267998000	-0.139062000
6	-4.021066000	0.097221000	-0.010701000
6	-2.939578000	0.988361000	0.100546000
6	-5.475919000	0.124808000	-0.037727000
6	-5.881208000	-1.153500000	-0.171977000
8	-4.794879000	-2.029463000	-0.236228000
8	2.220752000	-1.209375000	-0.031119000
6	3.336255000	-0.526214000	0.435455000
6	4.530155000	-0.724930000	-0.121120000
8	-3.010458000	2.304963000	0.229797000
6	-4.272182000	2.995226000	0.267784000
6	5.803222000	-0.100592000	0.389824000
6	6.870261000	-1.171973000	0.676797000
6	6.337506000	0.937368000	-0.619403000
8	5.460787000	2.039848000	-0.804951000
1	0.064850000	-2.551160000	-0.175096000
1	-0.610698000	2.362876000	0.261901000
1	1.666029000	1.437413000	0.195910000
1	-2.352541000	-2.799222000	-0.262450000
1	-6.134460000	0.977059000	0.032920000
1	-6.848544000	-1.629613000	-0.238404000
1	3.164471000	0.093597000	1.313346000
1	4.600058000	-1.375363000	-0.994562000
1	-4.860953000	2.666285000	1.128308000
1	-4.014420000	4.048168000	0.375055000
1	-4.820439000	2.839201000	-0.665217000
1	5.583036000	0.442784000	1.318893000
1	6.513625000	-1.889954000	1.422387000
1	7.123914000	-1.731140000	-0.232432000
1	7.790233000	-0.713350000	1.057663000
1	6.562392000	0.438460000	-1.577180000
1	7.274710000	1.360074000	-0.240946000
1	4.620893000	1.689053000	-1.156401000

Conformer 99

6	0.107093000	-1.566292000	-0.031147000
6	1.375673000	-0.980727000	-0.030510000
6	1.538562000	0.434327000	0.038782000
6	0.365408000	1.227669000	0.093568000
6	-0.887017000	0.657141000	0.086246000
6	-1.017274000	-0.752474000	0.031565000
7	2.504758000	-1.778913000	-0.090846000
6	3.710734000	-1.210109000	-0.085493000
6	3.967303000	0.171256000	-0.021089000
6	2.850165000	1.021978000	0.043986000
6	5.419755000	0.257328000	-0.045622000
6	5.877688000	-1.008143000	-0.118418000
8	4.828377000	-1.930014000	-0.143934000
8	-2.215303000	-1.388718000	-0.000022000
6	-3.363555000	-0.727310000	0.422451000
6	-4.535929000	-1.011639000	-0.142991000
8	2.868254000	2.345016000	0.112112000
6	4.102350000	3.084692000	0.126824000
6	-5.873917000	-0.440458000	0.262743000
6	-5.852993000	0.377633000	1.559286000
6	-6.459260000	0.384667000	-0.908048000
8	-5.724786000	1.569616000	-1.186669000
1	-0.006660000	-2.645770000	-0.075977000
1	0.466617000	2.306616000	0.130067000
1	-1.769949000	1.287360000	0.100504000
1	2.419669000	-2.799566000	-0.140807000
1	6.042793000	1.138108000	-0.013766000
1	6.863969000	-1.446673000	-0.160365000
1	-3.219270000	-0.061898000	1.268851000
1	-4.537037000	-1.707250000	-0.983262000
1	3.803432000	4.130459000	0.187460000
1	4.697329000	2.816043000	1.003839000
1	4.662493000	2.910400000	-0.795769000
1	-6.559524000	-1.292556000	0.397462000
1	-5.449725000	-0.203865000	2.395175000
1	-5.250608000	1.284106000	1.441472000
1	-6.869438000	0.688958000	1.823845000
1	-7.470477000	0.714732000	-0.646454000
1	-6.537526000	-0.252504000	-1.803532000
1	-4.820452000	1.301249000	-1.437517000

Conformer 100

6	-0.017855000	1.618083000	-0.405297000
6	-1.264464000	1.015279000	-0.212893000
6	-1.444572000	-0.387634000	-0.388705000
6	-0.311922000	-1.148882000	-0.777445000
6	0.916612000	-0.562283000	-0.967689000
6	1.067852000	0.834710000	-0.777092000
7	-2.351966000	1.783898000	0.161995000
6	-3.536053000	1.198976000	0.348773000
6	-3.806731000	-0.172234000	0.198326000
6	-2.729695000	-0.993355000	-0.181473000
6	-5.223166000	-0.284137000	0.513130000
6	-5.650096000	0.960021000	0.807511000
8	-4.614105000	1.891538000	0.709961000
8	2.228612000	1.500367000	-1.002798000
6	3.472770000	0.863776000	-0.996130000
6	3.910795000	0.093418000	-0.002506000
8	-2.766800000	-2.304115000	-0.376102000
6	-3.980810000	-3.058345000	-0.214479000
6	5.273351000	-0.554119000	0.072340000
6	6.228810000	-0.168652000	-1.062908000
6	5.914812000	-0.266838000	1.439669000
8	5.071713000	-0.800420000	2.455999000
1	0.108203000	2.688026000	-0.266045000
1	-0.429819000	-2.215663000	-0.931816000
1	1.768324000	-1.160973000	-1.268654000
1	-2.253407000	2.795422000	0.297366000
1	-5.843369000	-1.167433000	0.521056000
1	-6.604416000	1.375606000	1.096218000
1	4.047075000	1.151082000	-1.870138000
1	3.255401000	-0.101534000	0.844347000
1	-3.705733000	-4.087776000	-0.441062000
1	-4.339995000	-2.987405000	0.815770000
1	-4.741821000	-2.712737000	-0.919376000
1	5.117411000	-1.644538000	0.039461000
1	5.814202000	-0.434302000	-2.040982000
1	6.435552000	0.908374000	-1.064472000
1	7.183372000	-0.694215000	-0.953706000
1	6.049252000	0.819525000	1.561696000
1	6.912136000	-0.733431000	1.471064000
1	5.418200000	-0.510967000	3.320044000

Conformer 101

6	0.107122000	-1.566198000	-0.030338000
6	1.375724000	-0.980692000	-0.030128000
6	1.538677000	0.434360000	0.039032000
6	0.365578000	1.227755000	0.093894000
6	-0.886884000	0.657283000	0.086886000
6	-1.017215000	-0.752321000	0.032540000
7	2.504761000	-1.778916000	-0.090731000
6	3.710758000	-1.210147000	-0.085696000
6	3.967408000	0.171202000	-0.021203000
6	2.850306000	1.021973000	0.044007000
6	5.419849000	0.257220000	-0.046213000
6	5.877704000	-1.008259000	-0.119360000
8	4.828349000	-1.930092000	-0.144525000
8	-2.215249000	-1.388562000	0.001380000
6	-3.363506000	-0.726956000	0.423453000
6	-4.535836000	-1.011509000	-0.141967000
8	2.868431000	2.345014000	0.112067000
6	4.102524000	3.084652000	0.126666000
6	-5.873882000	-0.440092000	0.263215000
6	-5.852889000	0.379905000	1.558558000
6	-6.459721000	0.383097000	-0.908669000
8	-5.725717000	1.567876000	-1.189197000
1	-0.006699000	-2.645673000	-0.075013000
1	0.466825000	2.306704000	0.130213000
1	-1.769744000	1.287600000	0.101110000
1	2.419630000	-2.799565000	-0.140594000
1	6.042975000	1.137934000	-0.014260000
1	6.863951000	-1.446833000	-0.161639000
1	-3.219272000	-0.060983000	1.269417000
1	-4.536864000	-1.707594000	-0.981854000
1	4.697675000	2.815884000	1.003522000
1	4.662489000	2.910494000	-0.796072000
1	3.803649000	4.130421000	0.187528000
1	-6.559196000	-1.292210000	0.399417000
1	-5.449473000	-0.200306000	2.395274000
1	-5.250602000	1.286253000	1.439319000
1	-6.869336000	0.691485000	1.822809000
1	-7.471002000	0.713225000	-0.647407000
1	-6.537961000	-0.255442000	-1.803194000
1	-4.821189000	1.299498000	-1.439321000

Conformer 102

6	-0.106133000	-1.438153000	-0.234777000
6	-1.398967000	-0.921785000	-0.119848000
6	-1.629961000	0.480911000	-0.005168000
6	-0.497133000	1.332775000	0.005256000
6	0.779468000	0.829609000	-0.097242000
6	0.977814000	-0.567740000	-0.227348000
7	-2.487263000	-1.776988000	-0.121843000
6	-3.717570000	-1.273519000	-0.017168000
6	-4.040156000	0.090373000	0.098874000
6	-2.966140000	0.997799000	0.103706000
6	-5.493200000	0.098639000	0.181378000
6	-5.888620000	-1.187899000	0.111289000
8	-4.797602000	-2.051255000	-0.012364000
8	2.202339000	-1.141058000	-0.316574000
6	3.310786000	-0.363695000	-0.650732000
6	4.495104000	-0.641436000	-0.111295000
8	-3.047021000	2.317060000	0.199456000
6	-4.312615000	2.991875000	0.310374000
6	5.799260000	0.041718000	-0.443902000
6	5.671356000	1.230424000	-1.403895000
6	6.515444000	0.467177000	0.848262000
8	6.773817000	-0.696788000	1.627337000
1	0.058466000	-2.507711000	-0.330397000
1	-0.649295000	2.401319000	0.108979000
1	1.631230000	1.499949000	-0.056653000
1	-2.353062000	-2.790279000	-0.203038000
1	-6.156942000	0.944053000	0.279892000
1	-6.851191000	-1.677691000	0.130585000
1	3.119733000	0.389763000	-1.409350000
1	4.547291000	-1.428646000	0.637956000
1	-4.063624000	4.050911000	0.366229000
1	-4.926076000	2.799733000	-0.574035000
1	-4.831355000	2.682834000	1.221878000
1	6.452587000	-0.712713000	-0.911557000
1	5.230970000	0.926344000	-2.359311000
1	5.043174000	2.022690000	-0.978745000
1	6.656503000	1.659632000	-1.615268000
1	5.885682000	1.184232000	1.398330000
1	7.454229000	0.979594000	0.584400000
1	7.117841000	-0.411213000	2.493586000

Conformer 103

6	0.362037000	0.165083000	0.049212000
6	-1.036933000	0.255191000	0.005733000
6	-1.863394000	-0.901932000	0.077599000
6	-1.219446000	-2.163460000	0.198088000
6	0.148093000	-2.258481000	0.234799000
6	0.947863000	-1.089580000	0.153423000
7	-1.638038000	1.495562000	-0.100535000
6	-2.968976000	1.580757000	-0.138054000
6	-3.861194000	0.496974000	-0.077975000
6	-3.293533000	-0.785242000	0.034009000
6	-5.173260000	1.121255000	-0.157100000
6	-4.960753000	2.449080000	-0.252181000
8	-3.597259000	2.749935000	-0.241277000
8	2.284240000	-1.299689000	0.207017000
6	3.160848000	-0.281321000	-0.156701000
6	4.323681000	-0.138640000	0.472396000
8	-3.949520000	-1.934808000	0.108129000
6	-5.386674000	-1.987463000	0.082875000
6	5.365375000	0.878475000	0.086001000
6	5.615676000	1.869648000	1.238671000
6	6.680978000	0.199662000	-0.319460000
8	6.445445000	-0.616925000	-1.460106000
1	0.958566000	1.071485000	0.021993000
1	-1.829615000	-3.057625000	0.257144000
1	0.644692000	-3.220131000	0.320946000
1	-1.069641000	2.347462000	-0.153074000
1	-6.144610000	0.650941000	-0.145516000
1	-5.611373000	3.307565000	-0.333016000
1	2.846668000	0.307774000	-1.016173000
1	4.544854000	-0.787914000	1.320742000
1	-5.766861000	-1.586869000	-0.860744000
1	-5.631695000	-3.045984000	0.161724000
1	-5.803625000	-1.444452000	0.935395000
1	5.006539000	1.437539000	-0.789186000
1	4.693122000	2.394460000	1.506211000
1	5.977954000	1.350822000	2.134810000
1	6.365057000	2.617956000	0.955816000
1	7.061221000	-0.396503000	0.526988000
1	7.430229000	0.977772000	-0.536261000
1	7.289214000	-1.041345000	-1.702164000

Conformer 104

6	0.366468000	0.064352000	0.163114000
6	-1.027305000	0.210230000	0.105385000
6	-1.890316000	-0.912877000	-0.038014000
6	-1.288679000	-2.197931000	-0.123858000
6	0.073285000	-2.347042000	-0.061303000
6	0.909234000	-1.211281000	0.090366000
7	-1.585245000	1.473147000	0.179631000
6	-2.911049000	1.610384000	0.120678000
6	-3.837983000	0.562951000	-0.015114000
6	-3.314464000	-0.740002000	-0.097414000
6	-5.126921000	1.237999000	-0.027161000
6	-4.870586000	2.555702000	0.096039000
8	-3.499375000	2.802536000	0.188787000
8	2.237797000	-1.472613000	0.132677000
6	3.123098000	-0.494744000	0.573343000
6	4.346455000	-0.412246000	0.056349000
8	-4.007387000	-1.862171000	-0.229551000
6	-5.443927000	-1.859266000	-0.304700000
6	5.400335000	0.545233000	0.550745000
6	6.619485000	-0.214994000	1.104877000
6	5.823721000	1.528701000	-0.564077000
8	6.438867000	0.895687000	-1.682235000
1	0.993313000	0.947016000	0.241495000
1	-1.927176000	-3.066803000	-0.236636000
1	0.536824000	-3.327037000	-0.120836000
1	-0.989588000	2.301490000	0.282558000
1	-6.112305000	0.806549000	-0.114885000
1	-5.491566000	3.438609000	0.137322000
1	2.758331000	0.115630000	1.397516000
1	4.614530000	-1.087633000	-0.756749000
1	-5.873301000	-1.449053000	0.613324000
1	-5.779161000	-1.296289000	-1.179994000
1	-5.723016000	-2.907115000	-0.408758000
1	4.967604000	1.156677000	1.356260000
1	6.325752000	-0.901410000	1.905688000
1	7.103086000	-0.794919000	0.312072000
1	7.359490000	0.486573000	1.508326000
1	6.574485000	2.218509000	-0.161490000
1	4.954633000	2.125460000	-0.878284000
1	5.740474000	0.463193000	-2.207297000

Conformer 105

6	0.109076000	-1.708568000	-0.037557000
6	1.351229000	-1.068240000	-0.009144000
6	1.454890000	0.353721000	-0.046772000
6	0.249516000	1.098787000	-0.101445000
6	-0.976963000	0.476038000	-0.125456000
6	-1.045991000	-0.939693000	-0.100016000
7	2.512819000	-1.818261000	0.047848000
6	3.693841000	-1.199981000	0.067827000
6	3.892437000	0.191623000	0.036556000
6	2.740381000	0.995420000	-0.022693000
6	5.339836000	0.337612000	0.078885000
6	5.849792000	-0.908985000	0.129000000
8	4.840172000	-1.874248000	0.122690000
8	-2.226215000	-1.611914000	-0.102501000
6	-3.360385000	-0.924363000	-0.541297000
6	-4.434877000	-0.797492000	0.229144000
8	2.703682000	2.319661000	-0.060975000
6	3.905369000	3.110314000	-0.040721000
6	-5.675524000	-0.063450000	-0.203240000
6	-6.952720000	-0.847260000	0.142984000
6	-5.712888000	1.341840000	0.439774000
8	-4.598468000	2.156270000	0.094154000
1	0.041365000	-2.792645000	-0.016965000
1	0.306557000	2.181535000	-0.114656000
1	-1.893481000	1.057469000	-0.137487000
1	2.470575000	-2.842372000	0.075227000
1	5.925656000	1.244069000	0.073130000
1	6.853274000	-1.306442000	0.172107000
1	-3.283630000	-0.546405000	-1.559546000
1	-4.406601000	-1.192789000	1.245409000
1	3.563512000	4.143925000	-0.079130000
1	4.461256000	2.936194000	0.884516000
1	4.522112000	2.889534000	-0.916096000
1	-5.638775000	0.082302000	-1.293394000
1	-6.956148000	-1.826701000	-0.346309000
1	-7.031794000	-1.013000000	1.224695000
1	-7.847214000	-0.302636000	-0.180346000
1	-5.691834000	1.252977000	1.532245000
1	-6.659314000	1.833685000	0.165513000
1	-4.640731000	2.327033000	-0.865752000

Conformer 106

6	-0.040421000	-1.297511000	-0.160516000
6	-1.365623000	-0.861417000	-0.089010000
6	-1.691282000	0.527145000	-0.080863000
6	-0.619683000	1.451646000	-0.160301000
6	0.687573000	1.028729000	-0.235810000
6	0.981595000	-0.357732000	-0.228322000
7	-2.392919000	-1.785544000	-0.015655000
6	-3.654452000	-1.360829000	0.060176000
6	-4.069018000	-0.017266000	0.072603000
6	-3.059500000	0.958647000	-0.000773000
6	-5.518877000	-0.101265000	0.165785000
6	-5.825728000	-1.413278000	0.198592000
8	-4.678551000	-2.207733000	0.133872000
8	2.240724000	-0.850715000	-0.318003000
6	3.328311000	-0.028607000	-0.025287000
6	4.463603000	-0.168876000	-0.704382000
8	-3.231314000	2.272654000	-0.003172000
6	-4.541125000	2.863339000	0.068670000
6	5.753028000	0.570348000	-0.438013000
6	5.684081000	1.577171000	0.717416000
6	6.911492000	-0.423592000	-0.251634000
8	6.683872000	-1.190701000	0.925079000
1	0.197032000	-2.357592000	-0.157790000
1	-0.845529000	2.512123000	-0.171695000
1	1.488958000	1.754642000	-0.322681000
1	-2.190289000	-2.790696000	-0.018716000
1	-6.239048000	0.701690000	0.203254000
1	-6.752580000	-1.964308000	0.262758000
1	3.175102000	0.639743000	0.817003000
1	4.477806000	-0.888216000	-1.523919000
1	-5.033620000	2.586313000	1.004670000
1	-4.367287000	3.938474000	0.045308000
1	-5.142365000	2.564563000	-0.794238000
1	5.998701000	1.122814000	-1.360062000
1	4.900687000	2.324637000	0.550941000
1	5.487220000	1.071523000	1.667652000
1	6.637593000	2.108258000	0.811271000
1	7.853789000	0.142529000	-0.180848000
1	6.981382000	-1.073230000	-1.139276000
1	7.461209000	-1.762403000	1.063758000

Conformer 107

6	-0.361937000	0.165241000	-0.048288000
6	1.037056000	0.255256000	-0.005190000
6	1.863471000	-0.901891000	-0.077509000
6	1.219377000	-2.163359000	-0.198138000
6	-0.148157000	-2.258289000	-0.234510000
6	-0.947872000	-1.089354000	-0.152593000
7	1.638243000	1.495556000	0.101224000
6	2.969205000	1.580692000	0.138344000
6	3.861361000	0.496886000	0.077807000
6	3.293579000	-0.785288000	-0.034184000
6	5.173484000	1.121105000	0.156491000
6	4.961053000	2.448935000	0.251788000
8	3.597581000	2.749826000	0.241517000
8	-2.284221000	-1.299496000	-0.205691000
6	-3.160886000	-0.280935000	0.157272000
6	-4.323807000	-0.138980000	-0.471846000
8	3.949500000	-1.934920000	-0.108587000
6	5.386665000	-1.987646000	-0.083541000
6	-5.365579000	0.878390000	-0.086391000
6	-5.615157000	1.869128000	-1.239616000
6	-6.681464000	0.199891000	0.318608000
8	-6.446532000	-0.616657000	1.459399000
1	-0.958311000	1.071736000	-0.020701000
1	1.829472000	-3.057549000	-0.257588000
1	-0.644848000	-3.219880000	-0.320800000
1	1.069885000	2.347478000	0.153958000
1	6.144817000	0.650772000	0.144423000
1	5.611754000	3.307376000	0.332434000
1	-2.846818000	0.308824000	1.016332000
1	-4.544907000	-0.789067000	-1.319591000
1	5.766984000	-1.587284000	0.860140000
1	5.631609000	-3.046167000	-0.162650000
1	5.803570000	-1.444507000	-0.935984000
1	-5.007120000	1.437772000	0.788748000
1	-4.692439000	2.393842000	-1.506775000
1	-5.976864000	1.349946000	-2.135780000
1	-6.364728000	2.617537000	-0.957524000
1	-7.061466000	-0.396267000	-0.527967000
1	-7.430656000	0.978164000	0.535017000
1	-7.290632000	-1.040339000	1.701612000

Conformer 108

6	-0.040456000	-1.297763000	-0.160126000
6	-1.365627000	-0.861546000	-0.088790000
6	-1.691175000	0.527046000	-0.080825000
6	-0.619502000	1.451454000	-0.160329000
6	0.687714000	1.028406000	-0.235716000
6	0.981631000	-0.358073000	-0.228009000
7	-2.393010000	-1.785583000	-0.015397000
6	-3.654513000	-1.360765000	0.060269000
6	-4.068963000	-0.017156000	0.072594000
6	-3.059368000	0.958659000	-0.000815000
6	-5.518841000	-0.101023000	0.165509000
6	-5.825830000	-1.412997000	0.198329000
8	-4.678685000	-2.207568000	0.133838000
8	2.240754000	-0.851092000	-0.317584000
6	3.328263000	-0.028869000	-0.024663000
6	4.463303000	-0.168242000	-0.704349000
8	-3.231051000	2.272678000	-0.003309000
6	-4.540815000	2.863504000	0.068241000
6	5.752720000	0.570910000	-0.437753000
6	5.683971000	1.576884000	0.718429000
6	6.911328000	-0.423065000	-0.252382000
8	6.683949000	-1.191189000	0.923699000
1	0.196904000	-2.357868000	-0.157250000
1	-0.845257000	2.511948000	-0.171870000
1	1.489202000	1.754204000	-0.322651000
1	-2.190451000	-2.790757000	-0.018346000
1	-6.238961000	0.701986000	0.202864000
1	-6.752717000	-1.963976000	0.262411000
1	3.175140000	0.638703000	0.818263000
1	4.477314000	-0.886867000	-1.524521000
1	-5.033458000	2.586642000	1.004215000
1	-4.366856000	3.938621000	0.044809000
1	-5.141961000	2.564700000	-0.794715000
1	5.998143000	1.124047000	-1.359465000
1	4.900478000	2.324406000	0.552677000
1	5.487367000	1.070523000	1.668339000
1	6.637470000	2.107966000	0.812461000
1	7.853566000	0.143129000	-0.181259000
1	6.981164000	-1.071936000	-1.140590000
1	7.461201000	-1.763212000	1.061565000

Conformer 109

6	-0.109092000	-1.708442000	0.037393000
6	-1.351285000	-1.068166000	0.009063000
6	-1.454996000	0.353793000	0.046739000
6	-0.249658000	1.098912000	0.101393000
6	0.976844000	0.476196000	0.125330000
6	1.045937000	-0.939520000	0.099816000
7	-2.512831000	-1.818243000	-0.047892000
6	-3.693890000	-1.200032000	-0.067805000
6	-3.892539000	0.191568000	-0.036484000
6	-2.740525000	0.995414000	0.022739000
6	-5.339931000	0.337509000	-0.078688000
6	-5.849867000	-0.909090000	-0.128844000
8	-4.840187000	-1.874341000	-0.122628000
8	2.226208000	-1.611687000	0.102241000
6	3.360335000	-0.924132000	0.541202000
6	4.434966000	-0.797437000	-0.229073000
8	-2.703922000	2.319662000	0.061190000
6	-3.905671000	3.110211000	0.040549000
6	5.675667000	-0.063530000	0.203385000
6	6.952771000	-0.847617000	-0.142539000
6	5.713365000	1.341661000	-0.439812000
8	4.599145000	2.156415000	-0.094353000
1	-0.041351000	-2.792518000	0.016750000
1	-0.306715000	2.181657000	0.114646000
1	1.893322000	1.057693000	0.137357000
1	-2.470532000	-2.842352000	-0.075396000
1	-5.925811000	1.243927000	-0.072873000
1	-6.853321000	-1.306622000	-0.171890000
1	3.283412000	-0.546114000	1.559415000
1	4.406771000	-1.192853000	-1.245298000
1	-3.563893000	4.143868000	0.078483000
1	-4.461527000	2.935647000	-0.884621000
1	-4.522389000	2.889773000	0.916040000
1	5.638804000	0.082360000	1.293522000
1	6.955974000	-1.826963000	0.346949000
1	7.031948000	-1.013581000	-1.224208000
1	7.847325000	-0.303085000	0.180793000
1	5.692337000	1.252649000	-1.532273000
1	6.659906000	1.833320000	-0.165586000
1	4.641005000	2.326714000	0.865654000

Conformer 110

6	0.366413000	0.064449000	0.163347000
6	-1.027355000	0.210286000	0.105557000
6	-1.890329000	-0.912868000	-0.037756000
6	-1.288643000	-2.197910000	-0.123428000
6	0.073318000	-2.346985000	-0.060783000
6	0.909223000	-1.211175000	0.090779000
7	-1.585339000	1.473194000	0.179633000
6	-2.911144000	1.610366000	0.120629000
6	-3.838042000	0.562895000	-0.015162000
6	-3.314471000	-0.740048000	-0.097263000
6	-5.127005000	1.237893000	-0.027066000
6	-4.870719000	2.555600000	0.096160000
8	-3.499518000	2.802483000	0.188861000
8	2.237798000	-1.472454000	0.133167000
6	3.123110000	-0.494435000	0.573460000
6	4.346517000	-0.412267000	0.056528000
8	-4.007336000	-1.862259000	-0.229294000
6	-5.443761000	-1.859334000	-0.306043000
6	5.400452000	0.545351000	0.550523000
6	6.619668000	-0.214726000	1.104701000
6	5.823705000	1.528536000	-0.564611000
8	6.438848000	0.895318000	-1.682647000
1	0.993239000	0.947134000	0.241662000
1	-1.927119000	-3.066807000	-0.236141000
1	0.536887000	-3.326975000	-0.120169000
1	-0.989720000	2.301574000	0.282548000
1	-6.112392000	0.806420000	-0.114670000
1	-5.491741000	3.438476000	0.137439000
1	2.758337000	0.116314000	1.397354000
1	4.614588000	-1.088117000	-0.756194000
1	-5.722723000	-2.907108000	-0.411219000
1	-5.874175000	-1.449920000	0.611861000
1	-5.778090000	-1.295624000	-1.181207000
1	4.967815000	1.157028000	1.355912000
1	6.326059000	-0.900910000	1.905759000
1	7.103141000	-0.794883000	0.311988000
1	7.359745000	0.486948000	1.507831000
1	6.574462000	2.218493000	-0.162264000
1	4.954543000	2.125156000	-0.878909000
1	5.740558000	0.461955000	-2.207144000

Conformer 111

6	0.049285000	1.278153000	0.244149000
6	1.373152000	0.840465000	0.152698000
6	1.688067000	-0.539959000	-0.015239000
6	0.608745000	-1.456886000	-0.067433000
6	-0.696996000	-1.033798000	0.033037000
6	-0.979653000	0.346812000	0.179427000
7	2.408705000	1.755684000	0.219250000
6	3.668573000	1.329607000	0.125347000
6	4.073173000	-0.006848000	-0.042255000
6	3.054899000	-0.973195000	-0.116332000
6	5.525657000	0.072147000	-0.087406000
6	5.843137000	1.374829000	0.049577000
8	4.700680000	2.167752000	0.182569000
8	-2.238121000	0.841465000	0.300391000
6	-3.326627000	0.072103000	-0.089426000
6	-4.492139000	0.181363000	0.546616000
8	3.215550000	-2.278801000	-0.273739000
6	4.521491000	-2.871115000	-0.390852000
6	-5.744907000	-0.540115000	0.120681000
6	-6.381077000	-1.287591000	1.305535000
6	-6.755789000	0.445984000	-0.502755000
8	-6.286620000	1.041729000	-1.703586000
1	-0.180469000	2.333338000	0.362321000
1	0.826545000	-2.513493000	-0.176245000
1	-1.503174000	-1.759403000	0.021147000
1	2.213683000	2.755208000	0.339588000
1	6.240243000	-0.728105000	-0.205167000
1	6.775545000	1.919501000	0.077606000
1	-3.161561000	-0.556253000	-0.962405000
1	-4.557003000	0.841514000	1.412978000
1	5.104388000	-2.691834000	0.516575000
1	4.337467000	-3.938276000	-0.508969000
1	5.038494000	-2.482657000	-1.272406000
1	-5.486429000	-1.264810000	-0.663625000
1	-5.682935000	-2.016677000	1.729502000
1	-6.665575000	-0.592208000	2.105105000
1	-7.283186000	-1.823736000	0.988945000
1	-7.034351000	1.209901000	0.242535000
1	-7.668131000	-0.096634000	-0.774127000
1	-5.480352000	1.545944000	-1.485405000

Conformer 112

6	0.474462000	-0.040701000	0.077463000
6	-0.916255000	0.142429000	0.065186000
6	-1.812213000	-0.957377000	-0.054007000
6	-1.248155000	-2.257149000	-0.166484000
6	0.110933000	-2.442322000	-0.151540000
6	0.979629000	-1.329483000	-0.021022000
7	-1.437887000	1.419237000	0.161760000
6	-2.760800000	1.590942000	0.146408000
6	-3.718823000	0.568179000	0.039340000
6	-3.232951000	-0.747579000	-0.062988000
6	-4.989355000	1.276424000	0.070823000
6	-4.694884000	2.586712000	0.187290000
8	-3.315400000	2.797616000	0.235369000
8	2.303523000	-1.622976000	-0.025313000
6	3.218571000	-0.682979000	0.429880000
6	4.437898000	-0.612295000	-0.101824000
8	-3.958800000	-1.851078000	-0.171856000
6	-5.396886000	-1.812127000	-0.190310000
6	5.514414000	0.313731000	0.402877000
6	6.811723000	-0.456185000	0.706523000
6	5.779662000	1.438950000	-0.619816000
8	4.657992000	2.287411000	-0.820216000
1	1.127583000	0.824193000	0.140881000
1	-1.912940000	-3.108323000	-0.260830000
1	0.546460000	-3.433639000	-0.231421000
1	-0.817331000	2.231143000	0.247946000
1	-5.987989000	0.870814000	0.014475000
1	-5.290987000	3.485404000	0.249473000
1	2.885629000	-0.094759000	1.283206000
1	4.677572000	-1.252288000	-0.952514000
1	-5.779021000	-1.389686000	0.742917000
1	-5.752147000	-1.242409000	-1.053193000
1	-5.705858000	-2.852860000	-0.280338000
1	5.161744000	0.798347000	1.323536000
1	6.640273000	-1.231259000	1.460478000
1	7.201224000	-0.945622000	-0.194826000
1	7.586948000	0.220862000	1.083728000
1	6.125488000	1.000073000	-1.570747000
1	6.581143000	2.085023000	-0.244995000
1	3.937077000	1.737525000	-1.180753000

Conformer 113

6	0.474780000	-0.041225000	0.076964000
6	-0.915902000	0.142157000	0.064854000
6	-1.812041000	-0.957548000	-0.053991000
6	-1.248221000	-2.257437000	-0.166303000
6	0.110839000	-2.442848000	-0.151564000
6	0.979693000	-1.330102000	-0.021440000
7	-1.437320000	1.419062000	0.161258000
6	-2.760205000	1.590957000	0.145994000
6	-3.718399000	0.568324000	0.039229000
6	-3.232753000	-0.747543000	-0.062809000
6	-4.988820000	1.276780000	0.070542000
6	-4.694111000	2.587049000	0.186666000
8	-3.314621000	2.797741000	0.234724000
8	2.303593000	-1.623689000	-0.025980000
6	3.218594000	-0.683838000	0.429630000
6	4.437744000	-0.612431000	-0.102385000
8	-3.958828000	-1.850916000	-0.171559000
6	-5.396922000	-1.811794000	-0.188650000
6	5.514137000	0.313528000	0.402729000
6	6.812044000	-0.456118000	0.704490000
6	5.778083000	1.440221000	-0.618658000
8	4.655826000	2.288390000	-0.817132000
1	1.128138000	0.823510000	0.140214000
1	-1.913184000	-3.108507000	-0.260320000
1	0.546201000	-3.434250000	-0.231276000
1	-0.816619000	2.230886000	0.247234000
1	-5.987520000	0.871320000	0.014311000
1	-5.290095000	3.485836000	0.248628000
1	2.885745000	-0.096369000	1.283519000
1	4.677341000	-1.251652000	-0.953674000
1	-5.752894000	-1.243092000	-1.051928000
1	-5.706132000	-2.852593000	-0.277089000
1	-5.778121000	-1.388127000	0.744397000
1	5.161869000	0.796774000	1.324263000
1	6.641487000	-1.232280000	1.457529000
1	7.201190000	-0.944155000	-0.197772000
1	7.587169000	0.220825000	1.082078000
1	6.123458000	1.002817000	-1.570433000
1	6.579490000	2.086208000	-0.243525000
1	3.934715000	1.738417000	-1.177175000

Conformer 114

6	-0.533313000	-0.122175000	0.081780000
6	0.850400000	0.109061000	0.059492000
6	1.784840000	-0.961101000	-0.031229000
6	1.267299000	-2.282978000	-0.101800000
6	-0.084038000	-2.515392000	-0.076226000
6	-0.992462000	-1.430853000	0.022582000
7	1.327748000	1.405352000	0.116221000
6	2.643594000	1.623616000	0.086558000
6	3.636881000	0.633062000	0.003065000
6	3.196929000	-0.701485000	-0.055817000
6	4.881598000	1.386735000	0.003977000
6	4.540917000	2.688600000	0.083670000
8	3.155086000	2.851538000	0.135890000
8	-2.303169000	-1.775042000	0.028108000
6	-3.260789000	-0.852317000	0.434335000
6	-4.469222000	-0.862082000	-0.126464000
8	3.960966000	-1.781528000	-0.136017000
6	5.396283000	-1.691022000	-0.164923000
6	-5.633832000	0.014714000	0.268114000
6	-5.416933000	0.827024000	1.550205000
6	-6.013418000	0.934079000	-0.917217000
8	-5.020950000	1.907316000	-1.215916000
1	-1.216262000	0.720689000	0.121115000
1	1.961669000	-3.112461000	-0.173465000
1	-0.484413000	-3.523399000	-0.125155000
1	0.679102000	2.197017000	0.181221000
1	5.893762000	1.015533000	-0.047567000
1	5.104689000	3.609500000	0.114735000
1	-2.957621000	-0.223122000	1.266740000
1	-4.637639000	-1.553538000	-0.953171000
1	5.767863000	-1.226124000	0.752258000
1	5.742774000	-2.722071000	-0.224786000
1	5.725978000	-1.135876000	-1.047270000
1	-6.499476000	-0.650631000	0.417232000
1	-5.158551000	0.181536000	2.396387000
1	-4.618982000	1.564564000	1.416887000
1	-6.330936000	1.372809000	1.808600000
1	-6.917051000	1.497714000	-0.661119000
1	-6.243350000	0.318494000	-1.801503000
1	-4.209653000	1.428720000	-1.471807000

Conformer 115

6	-0.071442000	-1.510752000	0.038382000
6	-1.353798000	-0.957326000	0.020059000
6	-1.552836000	0.448824000	-0.111325000
6	-0.400124000	1.264659000	-0.235146000
6	0.865600000	0.725162000	-0.222445000
6	1.033432000	-0.674820000	-0.076089000
7	-2.462201000	-1.777985000	0.138206000
6	-3.681758000	-1.238821000	0.126321000
6	-3.973329000	0.130963000	-0.001091000
6	-2.877845000	1.003876000	-0.124189000
6	-5.427040000	0.183372000	0.044011000
6	-5.852356000	-1.087570000	0.186536000
8	-4.780397000	-1.981662000	0.239273000
8	2.243120000	-1.284263000	-0.072584000
6	3.396377000	-0.542389000	0.178490000
6	4.544862000	-0.916351000	-0.381942000
8	-2.928874000	2.321764000	-0.253879000
6	-4.180119000	3.030490000	-0.290570000
6	5.898848000	-0.279350000	-0.164050000
6	6.636761000	-0.137760000	-1.510402000
6	5.865223000	1.081195000	0.549143000
8	5.299539000	1.054815000	1.856844000
1	0.069298000	-2.582461000	0.147046000
1	-0.529152000	2.334807000	-0.352859000
1	1.730139000	1.368388000	-0.345764000
1	-2.351145000	-2.792594000	0.235516000
1	-6.071823000	1.046569000	-0.020289000
1	-6.826765000	-1.546882000	0.266218000
1	3.288568000	0.257237000	0.902761000
1	4.519436000	-1.769128000	-1.061392000
1	-4.725389000	2.890591000	0.646730000
1	-3.907286000	4.078573000	-0.407947000
1	-4.778994000	2.703671000	-1.144945000
1	6.495118000	-0.965376000	0.462979000
1	6.713063000	-1.104358000	-2.019777000
1	6.105668000	0.551430000	-2.177923000
1	7.652370000	0.245790000	-1.361507000
1	5.250622000	1.784386000	-0.024988000
1	6.888737000	1.486255000	0.579557000
1	5.823105000	0.433346000	2.397743000

Conformer 116

6	-0.049296000	1.278120000	-0.244031000
6	-1.373169000	0.840464000	-0.152624000
6	-1.688095000	-0.539962000	0.015369000
6	-0.608795000	-1.456885000	0.067684000
6	0.696964000	-1.033819000	-0.032741000
6	0.979629000	0.346769000	-0.179203000
7	-2.408710000	1.755694000	-0.219256000
6	-3.668582000	1.329634000	-0.125415000
6	-4.073180000	-0.006827000	0.042191000
6	-3.054927000	-0.973174000	0.116394000
6	-5.525653000	0.072174000	0.087335000
6	-5.843153000	1.374837000	-0.049666000
8	-4.700662000	2.167780000	-0.182680000
8	2.238111000	0.841419000	-0.300154000
6	3.326626000	0.071991000	0.089487000
6	4.492152000	0.181457000	-0.546493000
8	-3.215603000	-2.278769000	0.273942000
6	-4.521593000	-2.871066000	0.390533000
6	5.744905000	-0.540125000	-0.120740000
6	6.380844000	-1.287682000	-1.305664000
6	6.755982000	0.445900000	0.502510000
8	6.287010000	1.041903000	1.703278000
1	0.180492000	2.333292000	-0.362268000
1	-0.826594000	-2.513487000	0.176558000
1	1.503119000	-1.759449000	-0.020756000
1	-2.213658000	2.755222000	-0.339586000
1	-6.240252000	-0.728076000	0.205036000
1	-6.775534000	1.919550000	-0.077712000
1	3.161570000	-0.556570000	0.962325000
1	4.557009000	0.841840000	-1.412684000
1	-5.104261000	-2.691482000	-0.516978000
1	-4.337650000	-3.938275000	0.508343000
1	-5.038789000	-2.482852000	1.272094000
1	5.486477000	-1.264780000	0.663625000
1	5.682579000	-2.016720000	-1.729513000
1	6.665289000	-0.592345000	-2.105296000
1	7.282955000	-1.823895000	-0.989185000
1	7.034622000	1.209656000	-0.242927000
1	7.668249000	-0.096837000	0.773901000
1	5.480541000	1.545840000	1.485158000

Conformer 118

6	0.208451000	-1.445436000	0.044358000
6	1.500585000	-0.914304000	0.040608000
6	1.724258000	0.490853000	-0.054981000
6	0.586004000	1.332107000	-0.129697000
6	-0.689636000	0.815900000	-0.116209000
6	-0.880479000	-0.585870000	-0.036726000
7	2.594354000	-1.758078000	0.125247000
6	3.823546000	-1.241397000	0.116593000
6	4.139439000	0.126112000	0.025771000
6	3.059569000	1.021996000	-0.063411000
6	5.594296000	0.150237000	0.057147000
6	5.997019000	-1.131935000	0.158319000
8	4.909001000	-2.007270000	0.196263000
8	-2.103529000	-1.170866000	0.001379000
6	-3.227272000	-0.465219000	-0.414232000
6	-4.409419000	-0.692725000	0.153393000
8	3.133284000	2.341599000	-0.157395000
6	4.396364000	3.030018000	-0.175067000
6	-5.692978000	-0.050718000	-0.303225000
6	-6.711367000	-1.112431000	-0.754290000
6	-6.262363000	0.836155000	0.826980000
8	-7.439338000	1.541728000	0.446826000
1	0.048730000	-2.518053000	0.108907000
1	0.733186000	2.404917000	-0.185484000
1	-1.544481000	1.483138000	-0.143846000
1	2.465225000	-2.772922000	0.194855000
1	6.254527000	1.002847000	0.010901000
1	6.963352000	-1.611342000	0.214759000
1	-3.068408000	0.199288000	-1.261171000
1	-4.460799000	-1.389043000	0.991584000
1	4.140928000	4.085921000	-0.255481000
1	4.942653000	2.848774000	0.754520000
1	4.986204000	2.722403000	-1.042751000
1	-5.479608000	0.610627000	-1.154416000
1	-6.319760000	-1.702646000	-1.589035000
1	-6.950029000	-1.804088000	0.064200000
1	-7.642251000	-0.637904000	-1.084075000
1	-5.521060000	1.598391000	1.090601000
1	-6.440297000	0.224525000	1.725801000
1	-8.200030000	0.940130000	0.534836000

Conformer 119

6	0.028683000	1.305742000	-0.206004000
6	1.351073000	0.863501000	-0.114575000
6	1.668679000	-0.526317000	-0.085504000
6	0.593588000	-1.446246000	-0.166781000
6	-0.710500000	-1.017534000	-0.263854000
6	-0.996271000	0.370164000	-0.274837000
7	2.382415000	1.782923000	-0.041874000
6	3.640741000	1.352394000	0.051833000
6	4.047800000	0.006726000	0.086107000
6	3.033866000	-0.964466000	0.015862000
6	5.497250000	0.084103000	0.191136000
6	5.810913000	1.394754000	0.209210000
8	4.668722000	2.194482000	0.123702000
8	-2.253293000	0.869320000	-0.387186000
6	-3.346557000	0.060896000	-0.093308000
6	-4.481287000	0.205279000	-0.776283000
8	3.197556000	-2.279089000	0.034430000
6	4.502432000	-2.876821000	0.134538000
6	-5.779855000	-0.512234000	-0.492819000
6	-5.670071000	-1.652381000	0.526459000
6	-6.861182000	0.511134000	-0.070818000
8	-6.610406000	1.110500000	1.193420000
1	-0.203149000	2.366987000	-0.218944000
1	0.813913000	-2.507920000	-0.163203000
1	-1.513780000	-1.741046000	-0.353666000
1	2.185428000	2.789106000	-0.060322000
1	6.212555000	-0.722228000	0.245546000
1	6.740161000	1.941665000	0.274180000
1	-3.199433000	-0.615484000	0.744064000
1	-4.490856000	0.925546000	-1.595430000
1	4.321669000	-3.951037000	0.128898000
1	5.116717000	-2.598041000	-0.725848000
1	4.984339000	-2.585329000	1.071640000
1	-6.127443000	-0.931615000	-1.450578000
1	-4.913847000	-2.386566000	0.228496000
1	-5.412354000	-1.268245000	1.518602000
1	-6.629985000	-2.173091000	0.613176000
1	-7.823539000	-0.002782000	0.028446000
1	-6.970751000	1.275168000	-0.857092000
1	-5.762987000	1.590576000	1.128060000

Conformer 120

6	-0.208494000	-1.445953000	-0.042520000
6	-1.500519000	-0.914586000	-0.039626000
6	-1.723978000	0.490611000	0.055970000
6	-0.585612000	1.331637000	0.131490000
6	0.689946000	0.815192000	0.118780000
6	0.880562000	-0.586596000	0.039357000
7	-2.594386000	-1.758121000	-0.125187000
6	-3.823479000	-1.241181000	-0.117442000
6	-4.139172000	0.126361000	-0.026568000
6	-3.059168000	1.021995000	0.063644000
6	-5.593989000	0.150821000	-0.059298000
6	-5.996874000	-1.131255000	-0.161087000
8	-4.909047000	-2.006798000	-0.198241000
8	2.103442000	-1.171971000	0.002303000
6	3.227440000	-0.465894000	0.416505000
6	4.408906000	-0.692808000	-0.152773000
8	-3.132707000	2.341601000	0.157935000
6	-4.395706000	3.030117000	0.175276000
6	5.692828000	-0.050404000	0.302265000
6	6.711977000	-1.111917000	0.752011000
6	6.260652000	0.836664000	-0.828592000
8	7.437969000	1.542427000	-0.449842000
1	-0.048920000	-2.518589000	-0.107076000
1	-0.732607000	2.404472000	0.187284000
1	1.544875000	1.482292000	0.146986000
1	-2.465403000	-2.772978000	-0.194718000
1	-6.254060000	1.003573000	-0.013467000
1	-6.963276000	-1.610418000	-0.218430000
1	3.069445000	0.198316000	1.263845000
1	4.459428000	-1.388927000	-0.991168000
1	-4.140247000	4.085971000	0.256268000
1	-4.941568000	2.849330000	-0.754653000
1	-4.986008000	2.722186000	1.042539000
1	5.480317000	0.610845000	1.153740000
1	6.321491000	-1.702319000	1.587151000
1	6.949842000	-1.803430000	-0.066832000
1	7.643138000	-0.637238000	1.080793000
1	5.518866000	1.598775000	-1.091202000
1	6.437586000	0.225176000	-1.727702000
1	8.198624000	0.940916000	-0.538646000

Conformer 121

6	-0.367616000	-0.172985000	-0.179311000
6	1.030388000	-0.253738000	-0.100504000
6	1.843961000	0.911829000	-0.018450000
6	1.187599000	2.172794000	-0.019739000
6	-0.179147000	2.258120000	-0.089723000
6	-0.966471000	1.079953000	-0.163758000
7	1.643875000	-1.492455000	-0.111188000
6	2.974063000	-1.568990000	-0.041158000
6	3.853852000	-0.477038000	0.046406000
6	3.273332000	0.804427000	0.058477000
6	5.170665000	-1.094179000	0.098564000
6	4.972154000	-2.426314000	0.040411000
8	3.613565000	-2.736740000	-0.046738000
8	-2.302216000	1.284099000	-0.236792000
6	-3.180683000	0.222947000	-0.026552000
6	-4.322581000	0.168051000	-0.706936000
8	3.916302000	1.961306000	0.134055000
6	5.350811000	2.024390000	0.217220000
6	-5.416192000	-0.856027000	-0.521516000
6	-5.107734000	-1.935942000	0.523388000
6	-6.758230000	-0.161136000	-0.235434000
8	-6.678854000	0.507503000	1.018062000
1	-0.951939000	-1.082952000	-0.271712000
1	1.787538000	3.073823000	0.039798000
1	-0.685340000	3.218617000	-0.085341000
1	1.085082000	-2.350232000	-0.170507000
1	6.135900000	-0.616434000	0.169381000
1	5.630842000	-3.282420000	0.047187000
1	-2.879089000	-0.463821000	0.759097000
1	-4.499032000	0.934196000	-1.462668000
1	5.584120000	3.087313000	0.267109000
1	5.703098000	1.523236000	1.122881000
1	5.804771000	1.585319000	-0.675315000
1	-5.554968000	-1.351470000	-1.496599000
1	-4.183633000	-2.472822000	0.282656000
1	-5.007745000	-1.499703000	1.521897000
1	-5.920878000	-2.669164000	0.558033000
1	-7.554708000	-0.922057000	-0.230250000
1	-6.983006000	0.548237000	-1.048433000
1	-7.557553000	0.881205000	1.214099000

Conformer 122

6	0.692059000	-0.339595000	-0.071588000
6	-0.673452000	-0.022838000	-0.059853000
6	-1.675388000	-1.032253000	0.016298000
6	-1.243113000	-2.384752000	0.082981000
6	0.091330000	-2.702514000	0.068096000
6	1.066012000	-1.675728000	-0.012956000
7	-1.067285000	1.301329000	-0.114789000
6	-2.366450000	1.603081000	-0.098069000
6	-3.421431000	0.677466000	-0.028266000
6	-3.067823000	-0.682876000	0.030767000
6	-4.615444000	1.509226000	-0.039979000
6	-4.191929000	2.786999000	-0.111665000
8	-2.798098000	2.861620000	-0.148592000
8	2.358377000	-2.086405000	-0.005469000
6	3.333481000	-1.156063000	-0.381792000
6	4.277059000	-0.775168000	0.472290000
8	-3.900588000	-1.712080000	0.102050000
6	-5.327161000	-1.529967000	0.127068000
6	5.365071000	0.227697000	0.180521000
6	5.617295000	0.482663000	-1.311168000
6	5.056450000	1.546097000	0.935123000
8	3.857014000	2.182656000	0.504806000
1	1.437065000	0.450394000	-0.093623000
1	-1.989487000	-3.168781000	0.142939000
1	0.426476000	-3.734205000	0.114821000
1	-0.368535000	2.049965000	-0.166615000
1	-5.649676000	1.203212000	-0.000323000
1	-4.695789000	3.741881000	-0.145622000
1	3.241061000	-0.826665000	-1.413674000
1	4.232819000	-1.167676000	1.488617000
1	-5.739121000	-2.536725000	0.185968000
1	-5.623323000	-0.954622000	1.008408000
1	-5.666015000	-1.042483000	-0.791097000
1	6.296475000	-0.155167000	0.625677000
1	5.848790000	-0.447003000	-1.840843000
1	4.744607000	0.935279000	-1.796176000
1	6.463396000	1.166763000	-1.442240000
1	5.917402000	2.224131000	0.838877000
1	4.919272000	1.334226000	2.001213000
1	4.042532000	2.662986000	-0.321986000

Conformer 123

6	-0.144952000	-1.362994000	-0.082539000
6	-1.459234000	-0.890722000	-0.042668000
6	-1.748005000	0.505002000	-0.089498000
6	-0.651943000	1.397991000	-0.191097000
6	0.644708000	0.939167000	-0.235766000
6	0.901406000	-0.452991000	-0.172549000
7	-2.510932000	-1.784875000	0.053001000
6	-3.761505000	-1.324827000	0.098443000
6	-4.140760000	0.028768000	0.056576000
6	-3.105335000	0.974783000	-0.040836000
6	-5.593259000	-0.014078000	0.136910000
6	-5.934770000	-1.315525000	0.214954000
8	-4.808283000	-2.141259000	0.192160000
8	2.148845000	-0.982432000	-0.229253000
6	3.253122000	-0.185597000	0.059628000
6	4.404785000	-0.397902000	-0.573298000
8	-3.241577000	2.291747000	-0.093241000
6	-4.535345000	2.920087000	-0.059677000
6	5.708511000	0.307226000	-0.289941000
6	5.620283000	1.425449000	0.754688000
6	6.774712000	-0.733466000	0.091946000
8	8.043878000	-0.088269000	0.115969000
1	0.064683000	-2.427972000	-0.037480000
1	-0.849882000	2.462704000	-0.245127000
1	1.465231000	1.640876000	-0.341507000
1	-2.334337000	-2.794314000	0.089662000
1	-6.292169000	0.808367000	0.136999000
1	-6.876354000	-1.839640000	0.289410000
1	3.096114000	0.534118000	0.857807000
1	4.419537000	-1.158415000	-1.354635000
1	-5.045666000	2.692175000	0.880011000
1	-4.331661000	3.988428000	-0.121474000
1	-5.134877000	2.605004000	-0.917971000
1	6.050081000	0.750024000	-1.239411000
1	4.919518000	2.208763000	0.445154000
1	5.290302000	1.036135000	1.726062000
1	6.604830000	1.878868000	0.893185000
1	6.766628000	-1.555853000	-0.641360000
1	6.525307000	-1.164181000	1.075157000
1	8.701810000	-0.731486000	0.437786000

Conformer 124

6	-0.170377000	-1.347257000	0.154473000
6	-1.484208000	-0.876315000	0.089732000
6	-1.768825000	0.518481000	0.006586000
6	-0.669558000	1.413258000	0.006077000
6	0.626607000	0.956151000	0.075531000
6	0.878896000	-0.436529000	0.141419000
7	-2.539310000	-1.771522000	0.096768000
6	-3.789418000	-1.313111000	0.027584000
6	-4.164829000	0.039747000	-0.054364000
6	-3.125698000	0.986607000	-0.065946000
6	-5.618618000	-0.004937000	-0.106420000
6	-5.964283000	-1.306608000	-0.054663000
8	-4.839378000	-2.130762000	0.028729000
8	2.126611000	-0.962285000	0.229551000
6	3.225557000	-0.204999000	-0.160021000
6	4.399569000	-0.357553000	0.448406000
8	-3.257734000	2.302901000	-0.139473000
6	-4.550212000	2.930004000	-0.215653000
6	5.662008000	0.334677000	0.005596000
6	6.285735000	1.140661000	1.157955000
6	6.653944000	-0.706167000	-0.563037000
8	7.838790000	-0.121106000	-1.093505000
1	0.036403000	-2.412415000	0.207978000
1	-0.864390000	2.478949000	-0.038944000
1	1.450352000	1.661587000	0.101703000
1	-2.365723000	-2.780590000	0.153547000
1	-6.315641000	0.816385000	-0.173324000
1	-6.908097000	-1.831929000	-0.063655000
1	3.057547000	0.442751000	-1.018308000
1	4.463355000	-1.035327000	1.300703000
1	-4.343010000	3.998459000	-0.261740000
1	-5.074972000	2.613115000	-1.120973000
1	-5.137712000	2.702868000	0.678011000
1	5.421463000	1.025555000	-0.814443000
1	5.594885000	1.909234000	1.519476000
1	6.537414000	0.489087000	2.004961000
1	7.202569000	1.640876000	0.826884000
1	6.176421000	-1.234973000	-1.394970000
1	6.892827000	-1.453799000	0.209949000
1	8.447422000	0.064170000	-0.356184000

Conformer 125

6	-0.367708000	-0.172980000	-0.180204000
6	1.030285000	-0.253746000	-0.100978000
6	1.843826000	0.911809000	-0.018613000
6	1.187488000	2.172788000	-0.019942000
6	-0.179239000	2.258089000	-0.090220000
6	-0.966579000	1.079964000	-0.164604000
7	1.643766000	-1.492475000	-0.111566000
6	2.973927000	-1.569006000	-0.041062000
6	3.853684000	-0.477068000	0.046791000
6	3.273182000	0.804405000	0.058671000
6	5.170478000	-1.094175000	0.099449000
6	4.972012000	-2.426310000	0.041318000
8	3.613433000	-2.736757000	-0.046370000
8	-2.302284000	1.284095000	-0.237941000
6	-3.180847000	0.222987000	-0.027883000
6	-4.323114000	0.168803000	-0.707698000
8	3.916117000	1.961279000	0.134428000
6	5.350675000	2.024402000	0.217342000
6	-5.416908000	-0.855071000	-0.522287000
6	-5.107245000	-1.936923000	0.520251000
6	-6.758190000	-0.160108000	-0.232764000
8	-6.676549000	0.505824000	1.021973000
1	-0.951984000	-1.082951000	-0.272888000
1	1.787347000	3.073843000	0.039842000
1	-0.685437000	3.218599000	-0.085828000
1	1.084990000	-2.350262000	-0.171005000
1	6.135712000	-0.616472000	0.170615000
1	5.630657000	-3.282445000	0.048382000
1	-2.878997000	-0.464329000	0.757185000
1	-4.499825000	0.935517000	-1.462798000
1	5.703134000	1.523207000	1.122891000
1	5.804415000	1.585439000	-0.675368000
1	5.583911000	3.087339000	0.267338000
1	-5.557482000	-1.348752000	-1.497998000
1	-4.183679000	-2.473666000	0.277167000
1	-5.005603000	-1.502508000	1.519394000
1	-5.920613000	-2.669905000	0.554845000
1	-7.555004000	-0.920717000	-0.227963000
1	-6.983883000	0.551041000	-1.043954000
1	-7.554118000	0.881660000	1.218986000

Conformer 126

6	0.179970000	-1.379481000	-0.056903000
6	1.489415000	-0.893350000	-0.032372000
6	1.760181000	0.504812000	0.042159000
6	0.650839000	1.386283000	0.076559000
6	-0.641416000	0.914333000	0.043082000
6	-0.879582000	-0.481191000	-0.016972000
7	2.554331000	-1.776013000	-0.077180000
6	3.800473000	-1.302251000	-0.053547000
6	4.162177000	0.054998000	0.017378000
6	3.112854000	0.989295000	0.068230000
6	5.617284000	0.028142000	0.014542000
6	5.976779000	-1.268983000	-0.053942000
8	4.859718000	-2.106785000	-0.096574000
8	-2.122043000	-1.022581000	-0.075067000
6	-3.228252000	-0.255956000	0.277403000
6	-4.376131000	-0.388845000	-0.382728000
8	3.231345000	2.307122000	0.138859000
6	4.517579000	2.950962000	0.166505000
6	-5.644790000	0.331282000	-0.008419000
6	-6.138124000	1.206533000	-1.173712000
6	-6.720122000	-0.688939000	0.429800000
8	-7.930159000	-0.076108000	0.864269000
1	-0.015728000	-2.446906000	-0.107032000
1	0.834289000	2.454182000	0.117115000
1	-1.473171000	1.610588000	0.040263000
1	2.391005000	-2.786910000	-0.130862000
1	6.305995000	0.858088000	0.057080000
1	6.926686000	-1.782490000	-0.082254000
1	-3.087387000	0.382773000	1.147342000
1	-4.408417000	-1.057826000	-1.243819000
1	5.073510000	2.732048000	-0.749147000
1	4.298339000	4.016584000	0.221729000
1	5.080578000	2.640424000	1.050806000
1	-5.446723000	0.980065000	0.856053000
1	-5.389959000	1.958737000	-1.443771000
1	-6.341915000	0.599344000	-2.065405000
1	-7.059860000	1.731031000	-0.898710000
1	-6.342949000	-1.260500000	1.284784000
1	-6.909642000	-1.403366000	-0.386994000
1	-8.460659000	0.147182000	0.078810000

Conformer 127

6	-0.071976000	-1.515097000	0.013379000
6	-1.353169000	-0.958566000	0.005728000
6	-1.549648000	0.448915000	-0.114999000
6	-0.395758000	1.263173000	-0.238614000
6	0.868694000	0.720650000	-0.235511000
6	1.034005000	-0.680718000	-0.100609000
7	-2.462788000	-1.777457000	0.124699000
6	-3.681104000	-1.235397000	0.123672000
6	-3.970204000	0.135862000	0.006509000
6	-2.873459000	1.006986000	-0.117547000
6	-5.423473000	0.191410000	0.060983000
6	-5.850898000	-1.079388000	0.198388000
8	-4.780799000	-1.976301000	0.238867000
8	2.243084000	-1.291463000	-0.108166000
6	3.395890000	-0.552551000	0.154159000
6	4.543149000	-0.903313000	-0.422406000
8	-2.922194000	2.325751000	-0.239290000
6	-4.172123000	3.037203000	-0.267531000
6	5.892651000	-0.261048000	-0.192673000
6	6.587812000	-0.006967000	-1.545078000
6	5.854590000	1.034530000	0.620399000
8	5.398279000	0.758264000	1.943327000
1	0.066881000	-2.587842000	0.114002000
1	-0.523070000	2.334389000	-0.348188000
1	1.734764000	1.362099000	-0.357691000
1	-2.353526000	-2.792922000	0.215018000
1	-6.066556000	1.056527000	0.006158000
1	-6.825893000	-1.536845000	0.281532000
1	3.289394000	0.223435000	0.904351000
1	4.520944000	-1.733236000	-1.129519000
1	-3.897654000	4.085126000	-0.382534000
1	-4.775722000	2.714643000	-1.120196000
1	-4.713242000	2.895180000	0.671847000
1	6.512839000	-0.976200000	0.371643000
1	6.651221000	-0.929762000	-2.131601000
1	6.034163000	0.729497000	-2.139747000
1	7.606316000	0.368875000	-1.396741000
1	5.198058000	1.763506000	0.117759000
1	6.867811000	1.463984000	0.643481000
1	5.395967000	1.597634000	2.440140000

Conformer 128

6	0.357803000	-0.054151000	0.085027000
6	-1.028595000	0.158446000	0.063812000
6	-1.947973000	-0.923249000	-0.043581000
6	-1.411752000	-2.236695000	-0.131740000
6	-0.057283000	-2.450798000	-0.106653000
6	0.835798000	-1.355130000	0.008549000
7	-1.523618000	1.447379000	0.138049000
6	-2.842342000	1.647665000	0.110915000
6	-3.821703000	0.644691000	0.012125000
6	-3.363335000	-0.682640000	-0.067157000
6	-5.076809000	1.380837000	0.024405000
6	-4.754364000	2.685993000	0.123682000
8	-3.370962000	2.867467000	0.178452000
8	2.151581000	-1.678697000	0.012175000
6	3.092081000	-0.741809000	0.426548000
6	4.290338000	-0.689457000	-0.150123000
8	-4.112429000	-1.771602000	-0.166396000
6	-5.548603000	-1.699933000	-0.202001000
6	5.397501000	0.224143000	0.305779000
6	6.649742000	-0.579543000	0.698486000
6	5.708337000	1.256821000	-0.801801000
8	6.691414000	2.212456000	-0.417029000
1	1.029367000	0.797083000	0.136813000
1	-2.094408000	-3.074632000	-0.216491000
1	0.356970000	-3.452453000	-0.168867000
1	-0.885900000	2.246773000	0.215037000
1	-6.083715000	0.996354000	-0.032572000
1	-5.330994000	3.598306000	0.168758000
1	2.790721000	-0.138352000	1.281054000
1	4.490707000	-1.345345000	-0.998444000
1	-5.880748000	-2.734275000	-0.282843000
1	-5.931689000	-1.257172000	0.721381000
1	-5.880922000	-1.133046000	-1.075867000
1	5.056453000	0.789215000	1.184269000
1	6.431187000	-1.272229000	1.517584000
1	7.023669000	-1.167989000	-0.149517000
1	7.450033000	0.091813000	1.028950000
1	4.799125000	1.826238000	-1.023324000
1	6.003763000	0.734478000	-1.725566000
1	7.571824000	1.815447000	-0.541937000

Conformer 129

6	-0.145194000	-1.363527000	-0.081545000
6	-1.459373000	-0.890988000	-0.042148000
6	-1.747842000	0.504815000	-0.089198000
6	-0.651568000	1.397561000	-0.190461000
6	0.645005000	0.938455000	-0.234606000
6	0.901395000	-0.453746000	-0.171263000
7	-2.511299000	-1.784918000	0.053239000
6	-3.761783000	-1.324591000	0.098252000
6	-4.140727000	0.029081000	0.056146000
6	-3.105087000	0.974881000	-0.041109000
6	-5.593246000	-0.013435000	0.136101000
6	-5.935094000	-1.314782000	0.214221000
8	-4.808751000	-2.140785000	0.191767000
8	2.148757000	-0.983391000	-0.227486000
6	3.252995000	-0.186428000	0.061494000
6	4.404210000	-0.397385000	-0.572670000
8	-3.241042000	2.291855000	-0.093856000
6	-4.534698000	2.920491000	-0.061078000
6	5.707883000	0.307922000	-0.289516000
6	5.620285000	1.423935000	0.757518000
6	6.775181000	-0.732897000	0.088870000
8	8.043961000	-0.086940000	0.112680000
1	0.064222000	-2.428546000	-0.036352000
1	-0.849236000	2.462318000	-0.244634000
1	1.465771000	1.639939000	-0.340016000
1	-2.334924000	-2.794398000	0.090054000
1	-6.292000000	0.809145000	0.136064000
1	-6.876793000	-1.838712000	0.288498000
1	3.096233000	0.532148000	0.860762000
1	4.418597000	-1.156816000	-1.355074000
1	-4.330736000	3.988755000	-0.123260000
1	-5.133947000	2.605165000	-0.919483000
1	-5.045452000	2.693086000	0.878497000
1	6.048000000	0.752869000	-1.238515000
1	4.918846000	2.207589000	0.450377000
1	5.291516000	1.032434000	1.728424000
1	6.604775000	1.877524000	0.895885000
1	6.766705000	-1.553760000	-0.646141000
1	6.527269000	-1.165839000	1.071493000
1	8.702790000	-0.730566000	0.431860000

Conformer 130

6	0.691756000	-0.339315000	-0.071926000
6	-0.673779000	-0.022641000	-0.060100000
6	-1.675625000	-1.032134000	0.016274000
6	-1.243244000	-2.384601000	0.083067000
6	0.091213000	-2.702261000	0.068068000
6	1.065823000	-1.675410000	-0.013177000
7	-1.067719000	1.301468000	-0.115162000
6	-2.366914000	1.603124000	-0.098327000
6	-3.421810000	0.677441000	-0.028342000
6	-3.068068000	-0.682869000	0.030878000
6	-4.615883000	1.509105000	-0.039776000
6	-4.192477000	2.786908000	-0.111624000
8	-2.798663000	2.861636000	-0.148786000
8	2.358197000	-2.085953000	-0.005747000
6	3.333254000	-1.155556000	-0.382041000
6	4.277463000	-0.775585000	0.471745000
8	-3.900753000	-1.712123000	0.102508000
6	-5.327330000	-1.530125000	0.127411000
6	5.365722000	0.227064000	0.180132000
6	5.617300000	0.482968000	-1.311512000
6	5.057979000	1.545078000	0.935716000
8	3.858751000	2.182411000	0.505926000
1	1.436702000	0.450722000	-0.094044000
1	-1.989555000	-3.168677000	0.143181000
1	0.426447000	-3.733921000	0.114855000
1	-0.369048000	2.050172000	-0.167028000
1	-5.650090000	1.203031000	0.000058000
1	-4.696416000	3.741749000	-0.145543000
1	3.240232000	-0.825362000	-1.413615000
1	4.233638000	-1.168823000	1.487808000
1	-5.623627000	-0.954814000	1.008729000
1	-5.666151000	-1.042666000	-0.790780000
1	-5.739234000	-2.536910000	0.186268000
1	6.297171000	-0.156551000	0.624556000
1	5.848020000	-0.446434000	-1.841987000
1	4.744575000	0.936446000	-1.795625000
1	6.463709000	1.166699000	-1.442555000
1	5.919203000	2.222777000	0.839672000
1	4.921027000	1.332606000	2.001727000
1	4.044888000	2.664755000	-0.319542000

Conformer 131

6	0.357635000	-0.053751000	0.084163000
6	-1.028788000	0.158664000	0.063361000
6	-1.948064000	-0.923200000	-0.043384000
6	-1.411701000	-2.236598000	-0.131342000
6	-0.057190000	-2.450520000	-0.106666000
6	0.835760000	-1.354695000	0.007871000
7	-1.523948000	1.447554000	0.137335000
6	-2.842699000	1.647678000	0.110443000
6	-3.821946000	0.644528000	0.012287000
6	-3.363452000	-0.682776000	-0.066603000
6	-5.077159000	1.380497000	0.024867000
6	-4.754868000	2.685726000	0.123662000
8	-3.371458000	2.867420000	0.177763000
8	2.151623000	-1.678100000	0.011219000
6	3.092174000	-0.741358000	0.425715000
6	4.290754000	-0.689587000	-0.150375000
8	-4.112466000	-1.771893000	-0.164979000
6	-5.548628000	-1.700250000	-0.201753000
6	5.398035000	0.223666000	0.306017000
6	6.650276000	-0.580486000	0.697682000
6	5.708647000	1.257382000	-0.800724000
8	6.691921000	2.212615000	-0.415436000
1	1.029126000	0.797566000	0.135529000
1	-2.094283000	-3.074647000	-0.215581000
1	0.357178000	-3.452135000	-0.168735000
1	-0.886288000	2.247045000	0.213860000
1	-6.084015000	0.995814000	-0.031600000
1	-5.331588000	3.597985000	0.168659000
1	2.790713000	-0.137619000	1.279983000
1	4.491381000	-1.345845000	-0.998336000
1	-5.880675000	-2.734600000	-0.282918000
1	-5.932445000	-1.257551000	0.721359000
1	-5.880264000	-1.133333000	-1.075855000
1	5.057227000	0.787975000	1.185089000
1	6.431828000	-1.274008000	1.516104000
1	7.023993000	-1.168085000	-0.151003000
1	7.450730000	0.090398000	1.028726000
1	4.799396000	1.827083000	-1.021320000
1	6.003686000	0.735918000	-1.725115000
1	7.572246000	1.815294000	-0.540044000

Conformer 132

6	-0.325506000	-0.060163000	-0.113345000
6	1.068606000	-0.207324000	-0.071472000
6	1.935938000	0.918650000	0.011844000
6	1.338260000	2.207895000	0.049503000
6	-0.024688000	2.357360000	0.014286000
6	-0.865494000	1.217581000	-0.061182000
7	1.623485000	-1.472802000	-0.121022000
6	2.950066000	-1.610403000	-0.086130000
6	3.880733000	-0.561029000	0.000413000
6	3.360630000	0.744886000	0.051876000
6	5.168854000	-1.237712000	0.006135000
6	4.908585000	-2.558008000	-0.073220000
8	3.535553000	-2.805061000	-0.131217000
8	-2.194178000	1.478851000	-0.100320000
6	-3.105411000	0.452465000	0.133164000
6	-4.254168000	0.420427000	-0.538355000
8	4.057616000	1.869344000	0.134660000
6	5.495243000	1.865853000	0.185598000
6	-5.375151000	-0.565220000	-0.318189000
6	-5.080308000	-1.651205000	0.722543000
6	-6.666478000	0.199039000	0.019796000
8	-7.753298000	-0.719763000	-0.022541000
1	-0.953894000	-0.940225000	-0.207794000
1	1.980396000	3.079248000	0.110799000
1	-0.485596000	3.339818000	0.048105000
1	1.024711000	-2.302970000	-0.183046000
1	6.156289000	-0.805581000	0.061474000
1	5.527628000	-3.442811000	-0.100624000
1	-2.816463000	-0.234306000	0.923893000
1	-4.411552000	1.176914000	-1.307799000
1	5.777573000	2.915825000	0.253103000
1	5.844454000	1.328840000	1.071657000
1	5.908402000	1.427321000	-0.726782000
1	-5.565705000	-1.058118000	-1.285215000
1	-4.209403000	-2.252591000	0.439049000
1	-4.886428000	-1.212812000	1.709535000
1	-5.942440000	-2.316197000	0.815071000
1	-6.813380000	1.014579000	-0.706407000
1	-6.567225000	0.657336000	1.017033000
1	-8.555589000	-0.250155000	0.270849000

Conformer 133

6	-0.071953000	-1.515066000	0.013323000
6	-1.353154000	-0.958547000	0.005711000
6	-1.549660000	0.448916000	-0.115024000
6	-0.395799000	1.263207000	-0.238668000
6	0.868661000	0.720702000	-0.235599000
6	1.034019000	-0.680663000	-0.100694000
7	-2.462757000	-1.777466000	0.124739000
6	-3.681085000	-1.235427000	0.123744000
6	-3.970207000	0.135814000	0.006530000
6	-2.873495000	1.006973000	-0.117584000
6	-5.423463000	0.191370000	0.061156000
6	-5.850882000	-1.079423000	0.198621000
8	-4.780767000	-1.976339000	0.239069000
8	2.243107000	-1.291349000	-0.108346000
6	3.395891000	-0.552407000	0.153961000
6	4.543306000	-0.903549000	-0.422052000
8	-2.922299000	2.325708000	-0.239382000
6	-4.172298000	3.037063000	-0.267936000
6	5.892749000	-0.261167000	-0.192345000
6	6.588101000	-0.007581000	-1.544755000
6	5.854596000	1.034715000	0.620229000
8	5.398042000	0.759002000	1.943180000
1	0.066916000	-2.587805000	0.113974000
1	-0.523136000	2.334419000	-0.348249000
1	1.734728000	1.362158000	-0.357798000
1	-2.353490000	-2.792922000	0.215051000
1	-6.066558000	1.056479000	0.006305000
1	-6.825860000	-1.536899000	0.281860000
1	3.289184000	0.223987000	0.903702000
1	4.521301000	-1.733871000	-1.128699000
1	-4.775750000	2.714223000	-1.120595000
1	-4.713502000	2.895188000	0.671414000
1	-3.897897000	4.084975000	-0.383188000
1	6.512864000	-0.976119000	0.372295000
1	6.651612000	-0.930596000	-2.130918000
1	6.034521000	0.728649000	-2.139773000
1	7.606581000	0.368330000	-1.396414000
1	5.198214000	1.763553000	0.117204000
1	6.867849000	1.464098000	0.643307000
1	5.395097000	1.598667000	2.439479000

Conformer 134

6	-0.325480000	-0.060280000	-0.113581000
6	1.068646000	-0.207374000	-0.071617000
6	1.935904000	0.918622000	0.011890000
6	1.338188000	2.207846000	0.049581000
6	-0.024766000	2.357264000	0.014240000
6	-0.865499000	1.217442000	-0.061318000
7	1.623595000	-1.472828000	-0.121261000
6	2.950178000	-1.610362000	-0.086275000
6	3.880797000	-0.560961000	0.000469000
6	3.360637000	0.744920000	0.052014000
6	5.168947000	-1.237627000	0.006516000
6	4.908721000	-2.557921000	-0.072986000
8	3.535721000	-2.805004000	-0.131337000
8	-2.194217000	1.478686000	-0.100517000
6	-3.105451000	0.452306000	0.132923000
6	-4.254237000	0.420274000	-0.538553000
8	4.057535000	1.869396000	0.134997000
6	5.495190000	1.866048000	0.185465000
6	-5.375268000	-0.565288000	-0.318253000
6	-5.080370000	-1.651379000	0.722357000
6	-6.666415000	0.199161000	0.020076000
8	-7.753432000	-0.719430000	-0.022064000
1	-0.953842000	-0.940338000	-0.208244000
1	1.980298000	3.079212000	0.110958000
1	-0.485728000	3.339694000	0.048039000
1	1.024874000	-2.303025000	-0.183388000
1	6.156338000	-0.805433000	0.062170000
1	5.527815000	-3.442690000	-0.100367000
1	-2.816467000	-0.234531000	0.923589000
1	-4.411644000	1.176744000	-1.308008000
1	5.777471000	2.916083000	0.252205000
1	5.844671000	1.329582000	1.071756000
1	5.908138000	1.426984000	-0.726732000
1	-5.566111000	-1.058092000	-1.285263000
1	-4.209505000	-2.252766000	0.438739000
1	-4.886398000	-1.213084000	1.709373000
1	-5.942515000	-2.316352000	0.814894000
1	-6.813344000	1.014769000	-0.706040000
1	-6.566843000	0.657363000	1.017321000
1	-8.555568000	-0.249658000	0.271493000

Conformer 135

6	-0.599329000	-0.239435000	-0.143054000
6	0.776400000	0.026775000	-0.097236000
6	1.736814000	-1.018921000	0.015180000
6	1.252396000	-2.353546000	0.082599000
6	-0.092107000	-2.621598000	0.032875000
6	-1.024496000	-1.560066000	-0.085746000
7	1.221280000	1.334673000	-0.153251000
6	2.530092000	1.587316000	-0.103885000
6	3.546963000	0.623267000	0.002581000
6	3.140711000	-0.722004000	0.064098000
6	4.771689000	1.409006000	0.015191000
6	4.399130000	2.701074000	-0.079324000
8	3.010604000	2.827926000	-0.154145000
8	-2.331115000	-1.921614000	-0.114418000
6	-3.257846000	-0.971352000	-0.548499000
6	-4.293668000	-0.621742000	0.205455000
8	3.931824000	-1.780827000	0.167285000
6	5.362941000	-1.651154000	0.231010000
6	-5.336356000	0.373199000	-0.232857000
6	-6.758449000	-0.172770000	-0.017891000
6	-5.152521000	1.704916000	0.511268000
8	-3.886430000	2.254169000	0.159156000
1	-1.312845000	0.577821000	-0.192947000
1	1.966949000	-3.164133000	0.170550000
1	-0.466890000	-3.639594000	0.078692000
1	0.552945000	2.108149000	-0.233993000
1	5.792152000	1.064574000	0.085030000
1	4.939643000	3.635859000	-0.108590000
1	-3.063451000	-0.587376000	-1.548686000
1	-4.387070000	-1.046605000	1.205845000
1	5.735400000	-2.671727000	0.311298000
1	5.745189000	-1.186416000	-0.681874000
1	5.655421000	-1.077712000	1.114800000
1	-5.195002000	0.585898000	-1.301375000
1	-6.906179000	-1.103590000	-0.574947000
1	-6.944843000	-0.384078000	1.042440000
1	-7.510806000	0.549091000	-0.355403000
1	-5.225700000	1.535037000	1.597971000
1	-5.969509000	2.386899000	0.226959000
1	-3.767611000	3.080172000	0.663367000

Conformer 136

6	0.520019000	-0.062821000	-0.089548000
6	-0.867880000	0.137150000	-0.074682000
6	-1.778923000	-0.952732000	0.023440000
6	-1.231057000	-2.262046000	0.104757000
6	0.125458000	-2.462895000	0.097657000
6	1.011375000	-1.358164000	0.007562000
7	-1.373999000	1.420931000	-0.165182000
6	-2.694812000	1.609084000	-0.154368000
6	-3.665721000	0.598077000	-0.056592000
6	-3.195978000	-0.724779000	0.034946000
6	-4.927266000	1.322564000	-0.086471000
6	-4.615980000	2.629824000	-0.193661000
8	-3.233875000	2.823531000	-0.236987000
8	2.327313000	-1.672410000	0.002363000
6	3.279783000	-0.677481000	0.216236000
6	4.470459000	-0.778554000	-0.371246000
8	-3.936612000	-1.820030000	0.132728000
6	-5.373579000	-1.760919000	0.153797000
6	5.641206000	0.162203000	-0.193390000
6	6.311282000	0.432840000	-1.555267000
6	5.298378000	1.497779000	0.484875000
8	4.765331000	1.378626000	1.800961000
1	1.181396000	0.791069000	-0.195362000
1	-1.906588000	-3.106876000	0.177459000
1	0.548141000	-3.460647000	0.165799000
1	-0.742826000	2.225790000	-0.238017000
1	-5.931096000	0.929278000	-0.035590000
1	-5.200512000	3.536357000	-0.251416000
1	3.002588000	0.085337000	0.935445000
1	4.630634000	-1.623016000	-1.042618000
1	-5.719659000	-1.192321000	1.021200000
1	-5.751587000	-1.326582000	-0.775678000
1	-5.697405000	-2.797721000	0.237056000
1	6.387405000	-0.347847000	0.440873000
1	6.606935000	-0.503631000	-2.040207000
1	5.626667000	0.958561000	-2.231720000
1	7.210037000	1.047722000	-1.433730000
1	4.532044000	2.021700000	-0.098331000
1	6.199701000	2.130307000	0.489327000
1	5.424260000	0.913489000	2.350997000

Conformer 137

6	-0.519826000	0.062542000	-0.090097000
6	0.868140000	-0.137217000	-0.075168000
6	1.779010000	0.952745000	0.023302000
6	1.230939000	2.261989000	0.104940000
6	-0.125580000	2.462611000	0.097814000
6	-1.011385000	1.357748000	0.007397000
7	1.374400000	-1.420918000	-0.165925000
6	2.695248000	-1.608889000	-0.154990000
6	3.665988000	-0.597778000	-0.056891000
6	3.196090000	0.725017000	0.035000000
6	4.927634000	-1.322071000	-0.086900000
6	4.616579000	-2.629340000	-0.194479000
8	3.234463000	-2.823228000	-0.237923000
8	-2.327323000	1.671900000	0.002427000
6	-3.279739000	0.676944000	0.216168000
6	-4.471134000	0.779083000	-0.369668000
8	3.936563000	1.820324000	0.133123000
6	5.373581000	1.761219000	0.155447000
6	-5.641983000	-0.161495000	-0.191354000
6	-6.315311000	-0.428575000	-1.552315000
6	-5.298323000	-1.498899000	0.482894000
8	-4.762309000	-1.383268000	1.798114000
1	-1.180968000	-0.791490000	-0.196233000
1	1.906360000	3.106882000	0.177887000
1	-0.548496000	3.460253000	0.166222000
1	0.743330000	-2.225844000	-0.239078000
1	5.931416000	-0.928663000	-0.035933000
1	5.201185000	-3.535803000	-0.252541000
1	-3.001889000	-0.086867000	0.934046000
1	-4.632016000	1.624543000	-1.039625000
1	5.752395000	1.328054000	-0.774242000
1	5.697244000	2.797931000	0.240363000
1	5.718824000	1.191552000	1.022465000
1	-6.386499000	0.347393000	0.445843000
1	-6.611551000	0.509194000	-2.034389000
1	-5.632542000	-0.953101000	-2.231562000
1	-7.214127000	-1.043250000	-1.430146000
1	-4.533485000	-2.021735000	-0.103246000
1	-6.199929000	-2.131010000	0.487778000
1	-5.420767000	-0.921234000	2.351337000

Conformer 138

6	0.209356000	-1.520151000	0.046198000
6	1.484833000	-0.951256000	0.009958000
6	1.665736000	0.463364000	0.004500000
6	0.502494000	1.272998000	0.022343000
6	-0.756762000	0.718646000	0.049718000
6	-0.905254000	-0.690393000	0.070134000
7	2.603803000	-1.765489000	-0.015166000
6	3.816760000	-1.212453000	-0.044571000
6	4.090684000	0.166943000	-0.052716000
6	2.984262000	1.033828000	-0.027080000
6	5.544003000	0.233209000	-0.087172000
6	5.985870000	-1.040021000	-0.096611000
8	4.925158000	-1.948627000	-0.070308000
8	-2.110082000	-1.312497000	0.078033000
6	-3.252832000	-0.609371000	0.450132000
6	-4.419813000	-0.900819000	-0.120030000
8	3.019014000	2.358469000	-0.028327000
6	4.261926000	3.082543000	-0.061016000
6	-5.755411000	-0.303628000	0.249097000
6	-5.711729000	0.702506000	1.404631000
6	-6.398018000	0.311392000	-1.005441000
8	-7.748463000	0.643538000	-0.701309000
1	0.082312000	-2.598999000	0.058415000
1	0.617132000	2.351022000	0.001613000
1	-1.631757000	1.359621000	0.033487000
1	2.505765000	-2.786143000	-0.011394000
1	6.177982000	1.106581000	-0.103182000
1	6.966477000	-1.492443000	-0.119701000
1	-3.106207000	0.097135000	1.261842000
1	-4.419618000	-1.641174000	-0.920702000
1	4.813995000	2.851575000	-0.976014000
1	3.976005000	4.133683000	-0.055474000
1	4.859414000	2.854577000	0.825766000
1	-6.414123000	-1.136973000	0.543387000
1	-5.339148000	0.240566000	2.325543000
1	-5.064067000	1.554904000	1.163588000
1	-6.716238000	1.088370000	1.594914000
1	-6.349347000	-0.410882000	-1.836234000
1	-5.824312000	1.202421000	-1.307798000
1	-8.122535000	1.113485000	-1.469040000

Conformer 139

6	-0.295020000	0.091962000	-0.078628000
6	1.099975000	0.230655000	-0.032350000
6	1.963271000	-0.901315000	-0.024675000
6	1.360950000	-2.188100000	-0.068188000
6	-0.002703000	-2.329849000	-0.105870000
6	-0.839562000	-1.184755000	-0.103217000
7	1.659694000	1.494516000	-0.001771000
6	2.986812000	1.624732000	0.040761000
6	3.913731000	0.568656000	0.056920000
6	3.388771000	-0.735819000	0.021638000
6	5.204259000	1.238857000	0.108794000
6	4.948645000	2.562416000	0.118039000
8	3.576510000	2.817649000	0.075640000
8	-2.169215000	-1.441672000	-0.147467000
6	-3.081554000	-0.438453000	0.155819000
6	-4.275080000	-0.412106000	-0.433052000
8	4.081581000	-1.865819000	0.025479000
6	5.519556000	-1.870787000	0.064423000
6	-5.357771000	0.570997000	-0.072131000
6	-5.856256000	1.325774000	-1.316325000
6	-6.512454000	-0.162389000	0.649108000
8	-7.528227000	0.719608000	1.116344000
1	-0.918837000	0.979494000	-0.114671000
1	1.999838000	-3.063966000	-0.066398000
1	-0.467413000	-3.310727000	-0.132358000
1	1.064028000	2.329244000	-0.007089000
1	6.190122000	0.800517000	0.135989000
1	5.570731000	3.444903000	0.150820000
1	-2.766195000	0.249639000	0.937889000
1	-4.495233000	-1.151768000	-1.203867000
1	5.798390000	-2.923789000	0.052951000
1	5.926992000	-1.368209000	-0.816976000
1	5.877996000	-1.400952000	0.984331000
1	-4.952699000	1.301323000	0.642137000
1	-5.043017000	1.885535000	-1.789674000
1	-6.265279000	0.631291000	-2.061722000
1	-6.642620000	2.038832000	-1.045286000
1	-6.113997000	-0.666537000	1.536155000
1	-6.932620000	-0.937709000	-0.010873000
1	-8.126661000	0.920275000	0.374665000

Conformer 140

6	0.209392000	-1.520193000	0.045942000
6	1.484863000	-0.951277000	0.009803000
6	1.665734000	0.463354000	0.004441000
6	0.502484000	1.272967000	0.022173000
6	-0.756760000	0.718578000	0.049441000
6	-0.905233000	-0.690463000	0.069842000
7	2.603843000	-1.765496000	-0.015317000
6	3.816803000	-1.212454000	-0.044533000
6	4.090683000	0.166957000	-0.052433000
6	2.984242000	1.033833000	-0.027029000
6	5.543998000	0.233262000	-0.086728000
6	5.985939000	-1.039932000	-0.096163000
8	4.925195000	-1.948599000	-0.070209000
8	-2.110076000	-1.312562000	0.077594000
6	-3.252793000	-0.609426000	0.449977000
6	-4.419821000	-0.900716000	-0.120159000
8	3.018949000	2.358492000	-0.028371000
6	4.261875000	3.082559000	-0.061335000
6	-5.755390000	-0.303595000	0.249213000
6	-5.711497000	0.702486000	1.404790000
6	-6.398227000	0.311438000	-1.005179000
8	-7.748563000	0.643721000	-0.700764000
1	0.082363000	-2.599047000	0.058064000
1	0.617076000	2.350996000	0.001435000
1	-1.631772000	1.359533000	0.033111000
1	2.505794000	-2.786156000	-0.011588000
1	6.177969000	1.106645000	-0.102313000
1	6.966528000	-1.492397000	-0.119068000
1	-3.105977000	0.096961000	1.261747000
1	-4.419672000	-1.640923000	-0.920973000
1	4.814034000	2.851028000	-0.976150000
1	3.975934000	4.133694000	-0.056457000
1	4.859248000	2.855133000	0.825661000
1	-6.414016000	-1.136974000	0.543616000
1	-5.338593000	0.240531000	2.325566000
1	-5.064008000	1.554971000	1.163596000
1	-6.715995000	1.088209000	1.595423000
1	-6.349777000	-0.410861000	-1.835965000
1	-5.824501000	1.202419000	-1.307697000
1	-8.123328000	1.112034000	-1.469162000

Conformer 141

6	0.520724000	-0.063320000	-0.088862000
6	-0.867038000	0.137781000	-0.073200000
6	-1.778994000	-0.951428000	0.023996000
6	-1.232227000	-2.261342000	0.103648000
6	0.124061000	-2.463316000	0.095739000
6	1.010996000	-1.359273000	0.006178000
7	-1.372236000	1.422054000	-0.162018000
6	-2.692934000	1.611292000	-0.150363000
6	-3.664586000	0.601029000	-0.053394000
6	-3.195840000	-0.722390000	0.035968000
6	-4.925544000	1.326584000	-0.081555000
6	-4.613271000	2.633739000	-0.187137000
8	-3.230975000	2.826337000	-0.231015000
8	2.326383000	-1.674996000	-0.000576000
6	3.280944000	-0.680507000	0.206279000
6	4.466430000	-0.778128000	-0.391117000
8	-3.937353000	-1.817150000	0.132142000
6	-5.374345000	-1.757034000	0.150847000
6	5.634107000	0.167832000	-0.222725000
6	6.244420000	0.495197000	-1.600044000
6	5.303971000	1.465698000	0.517239000
8	4.930880000	1.171532000	1.862198000
1	1.182916000	0.789994000	-0.193966000
1	-1.908447000	-3.105685000	0.175552000
1	0.546008000	-3.461489000	0.162365000
1	-0.740566000	2.226448000	-0.235052000
1	-5.929695000	0.934138000	-0.030444000
1	-5.197020000	3.540877000	-0.243267000
1	3.010749000	0.078595000	0.932502000
1	4.623113000	-1.617968000	-1.068915000
1	-5.721506000	-1.190657000	1.019273000
1	-5.750362000	-1.319788000	-0.778057000
1	-5.699047000	-2.793835000	0.230579000
1	6.405017000	-0.352481000	0.368487000
1	6.515310000	-0.421031000	-2.135452000
1	5.532965000	1.049074000	-2.224270000
1	7.149792000	1.102740000	-1.492007000
1	4.494308000	1.993277000	-0.013154000
1	6.191261000	2.116673000	0.496647000
1	4.744128000	2.016471000	2.312331000

Conformer 142

6	-0.295231000	0.091506000	-0.077455000
6	1.099747000	0.230422000	-0.031659000
6	1.963252000	-0.901418000	-0.024569000
6	1.361106000	-2.188283000	-0.068179000
6	-0.002533000	-2.330235000	-0.105412000
6	-0.839594000	-1.185293000	-0.102168000
7	1.659266000	1.494362000	-0.000987000
6	2.986377000	1.624793000	0.041116000
6	3.913474000	0.568866000	0.056706000
6	3.388704000	-0.735688000	0.021284000
6	5.203905000	1.239260000	0.108151000
6	4.948086000	2.562779000	0.117752000
8	3.575888000	2.817798000	0.075946000
8	-2.169205000	-1.442433000	-0.145832000
6	-3.081551000	-0.439034000	0.156953000
6	-4.274610000	-0.412247000	-0.432831000
8	4.081694000	-1.865599000	0.024582000
6	5.519675000	-1.870335000	0.063343000
6	-5.357318000	0.571063000	-0.072525000
6	-5.854937000	1.325931000	-1.316989000
6	-6.512542000	-0.162075000	0.648106000
8	-7.528227000	0.720134000	1.115054000
1	-0.919191000	0.978957000	-0.113004000
1	2.000107000	-3.064067000	-0.066873000
1	-0.467067000	-3.311197000	-0.132036000
1	1.063445000	2.328987000	-0.005867000
1	6.189868000	0.801118000	0.134863000
1	5.570029000	3.445369000	0.150427000
1	-2.766637000	0.248734000	0.939494000
1	-4.494344000	-1.151673000	-1.203995000
1	5.798668000	-2.923299000	0.051984000
1	5.926920000	-1.367832000	-0.818183000
1	5.878160000	-1.400325000	0.983144000
1	-4.952491000	1.301309000	0.641969000
1	-5.041289000	1.885430000	-1.789948000
1	-6.263809000	0.631558000	-2.062572000
1	-6.641211000	2.039263000	-1.046390000
1	-6.114605000	-0.666450000	1.535255000
1	-6.932645000	-0.937202000	-0.012157000
1	-8.126034000	0.921508000	0.373059000

Conformer 143

6	-0.599422000	-0.239366000	-0.142403000
6	0.776330000	0.026816000	-0.096719000
6	1.736762000	-1.018880000	0.015468000
6	1.252385000	-2.353527000	0.082859000
6	-0.092116000	-2.621562000	0.033191000
6	-1.024523000	-1.560035000	-0.085299000
7	1.221219000	1.334706000	-0.152733000
6	2.530053000	1.587344000	-0.103727000
6	3.546947000	0.623286000	0.002424000
6	3.140672000	-0.721975000	0.064087000
6	4.771686000	1.408995000	0.014650000
6	4.399118000	2.701077000	-0.079758000
8	3.010568000	2.827954000	-0.154145000
8	-2.331103000	-1.921658000	-0.114087000
6	-3.257739000	-0.971438000	-0.548376000
6	-4.293790000	-0.621829000	0.205253000
8	3.931769000	-1.780830000	0.167100000
6	5.362911000	-1.651265000	0.230419000
6	-5.336175000	0.373262000	-0.233377000
6	-6.758473000	-0.172454000	-0.019137000
6	-5.152497000	1.704750000	0.511168000
8	-3.886132000	2.254011000	0.159998000
1	-1.312963000	0.577867000	-0.192127000
1	1.966943000	-3.164118000	0.170690000
1	-0.466919000	-3.639554000	0.078916000
1	0.552890000	2.108188000	-0.233320000
1	5.792169000	1.064546000	0.084120000
1	4.939629000	3.635856000	-0.109239000
1	-3.063117000	-0.587429000	-1.548508000
1	-4.387573000	-1.046682000	1.205609000
1	5.735311000	-2.671863000	0.310683000
1	5.744963000	-1.186640000	-0.682601000
1	5.655674000	-1.077787000	1.114085000
1	-5.194305000	0.586130000	-1.301792000
1	-6.906136000	-1.103195000	-0.576339000
1	-6.945414000	-0.383799000	1.041087000
1	-7.510511000	0.549590000	-0.356956000
1	-5.226320000	1.534560000	1.597775000
1	-5.969226000	2.386942000	0.226616000
1	-3.767224000	3.079406000	0.665162000

Conformer 144

6	-0.643315000	-0.286339000	-0.163670000
6	0.727995000	-0.001378000	-0.104391000
6	1.703254000	-1.034089000	0.000202000
6	1.238259000	-2.376539000	0.044983000
6	-0.101864000	-2.663511000	-0.017562000
6	-1.048890000	-1.613966000	-0.126182000
7	1.153755000	1.313649000	-0.139343000
6	2.458232000	1.585043000	-0.077504000
6	3.488712000	0.634869000	0.023141000
6	3.102039000	-0.717003000	0.064460000
6	4.701443000	1.438632000	0.054735000
6	4.310152000	2.726165000	-0.024899000
8	2.920417000	2.833333000	-0.107592000
8	-2.350721000	-1.993971000	-0.166671000
6	-3.285977000	-1.039044000	-0.574085000
6	-4.262493000	-0.636456000	0.230963000
8	3.907884000	-1.765387000	0.160881000
6	5.336036000	-1.615577000	0.242184000
6	-5.278961000	0.401401000	-0.162111000
6	-6.701389000	-0.003820000	0.258850000
6	-4.901951000	1.769654000	0.451214000
8	-3.631354000	2.252339000	0.029044000
1	-1.369344000	0.520608000	-0.206194000
1	1.964071000	-3.177753000	0.126350000
1	-0.461850000	-3.687447000	0.011743000
1	0.474236000	2.078277000	-0.210214000
1	5.726458000	1.108505000	0.126979000
1	4.836767000	3.669215000	-0.037877000
1	-3.143485000	-0.691309000	-1.596206000
1	-4.303412000	-1.027492000	1.248472000
1	5.722639000	-2.631407000	0.315499000
1	5.721625000	-1.135182000	-0.661161000
1	5.610237000	-1.047726000	1.135402000
1	-5.257840000	0.522383000	-1.255659000
1	-6.992969000	-0.950898000	-0.206714000
1	-6.768925000	-0.130625000	1.346587000
1	-7.430549000	0.759000000	-0.037094000
1	-4.843706000	1.686490000	1.542701000
1	-5.695209000	2.496162000	0.215712000
1	-3.682530000	2.424902000	-0.930196000

Conformer 145

6	-0.520717000	0.063253000	-0.088686000
6	0.867046000	-0.137775000	-0.073065000
6	1.778996000	0.951447000	0.023862000
6	1.232202000	2.261362000	0.103339000
6	-0.124098000	2.463285000	0.095420000
6	-1.011030000	1.359224000	0.006102000
7	1.372275000	-1.422064000	-0.161667000
6	2.692973000	-1.611288000	-0.150161000
6	3.664635000	-0.601003000	-0.053459000
6	3.195860000	0.722408000	0.035793000
6	4.925631000	-1.326512000	-0.082151000
6	4.613300000	-2.633679000	-0.187678000
8	3.231075000	-2.826326000	-0.231081000
8	-2.326389000	1.674944000	-0.000726000
6	-3.280959000	0.680575000	0.206284000
6	-4.466431000	0.778085000	-0.391199000
8	3.937370000	1.817195000	0.131719000
6	5.374320000	1.757019000	0.152029000
6	-5.634157000	-0.167806000	-0.222544000
6	-6.245007000	-0.494907000	-1.599667000
6	-5.303806000	-1.465812000	0.517140000
8	-4.930624000	-1.171818000	1.862138000
1	-1.182859000	-0.790116000	-0.193598000
1	1.908392000	3.105745000	0.175062000
1	-0.546047000	3.461464000	0.161847000
1	0.740622000	-2.226454000	-0.234429000
1	5.929748000	-0.933930000	-0.031520000
1	5.197146000	-3.540745000	-0.244047000
1	-3.010915000	-0.078452000	0.932651000
1	-4.622990000	1.617742000	-1.069235000
1	5.698984000	2.793730000	0.233033000
1	5.720483000	1.189823000	1.020318000
1	5.751398000	1.320589000	-0.776834000
1	-6.404791000	0.352393000	0.369085000
1	-6.516043000	0.421420000	-2.134822000
1	-5.533845000	-1.048733000	-2.224265000
1	-7.150370000	-1.102403000	-1.491399000
1	-4.494142000	-1.993192000	-0.013393000
1	-6.191025000	-2.116860000	0.496572000
1	-4.743675000	-2.016789000	2.312092000

Conformer 146

6	-0.113770000	-1.668243000	0.000210000
6	-1.365464000	-1.046450000	-0.013013000
6	-1.490111000	0.372758000	0.055421000
6	-0.295986000	1.134465000	0.123802000
6	0.939534000	0.529489000	0.132177000
6	1.030110000	-0.884033000	0.077759000
7	-2.515883000	-1.812504000	-0.084517000
6	-3.705909000	-1.211265000	-0.089671000
6	-3.924983000	0.176281000	-0.027273000
6	-2.785005000	0.995620000	0.048251000
6	-5.374352000	0.302008000	-0.064818000
6	-5.866049000	-0.950511000	-0.142198000
8	-4.842332000	-1.900719000	-0.158352000
8	2.219236000	-1.538976000	0.064961000
6	3.345887000	-0.853298000	0.524164000
6	4.448870000	-0.768751000	-0.210884000
8	-2.768144000	2.319014000	0.116704000
6	-3.981993000	3.091105000	0.119915000
6	5.700989000	-0.073632000	0.256060000
6	6.940398000	-0.967436000	0.077101000
6	5.885211000	1.257032000	-0.489830000
8	4.789476000	2.111170000	-0.177685000
1	-0.029795000	-2.750516000	-0.043173000
1	-0.368972000	2.215708000	0.160091000
1	1.846582000	1.124960000	0.155471000
1	-2.458659000	-2.835059000	-0.133954000
1	-5.973464000	1.199362000	-0.038263000
1	-6.863608000	-1.361706000	-0.193192000
1	3.241474000	-0.445200000	1.527988000
1	4.449157000	-1.193462000	-1.215687000
1	-3.656070000	4.128623000	0.183446000
1	-4.538160000	2.931807000	-0.807806000
1	-4.592274000	2.838763000	0.991278000
1	5.591697000	0.172791000	1.321118000
1	6.830346000	-1.901795000	0.636941000
1	7.092745000	-1.225559000	-0.978304000
1	7.844231000	-0.460847000	0.434313000
1	5.947557000	1.067538000	-1.574046000
1	6.839432000	1.710657000	-0.177891000
1	4.898808000	2.936715000	-0.684764000

Conformer 147

6	-0.643278000	-0.286190000	-0.163603000
6	0.728055000	-0.001307000	-0.104352000
6	1.703271000	-1.034064000	0.000112000
6	1.238200000	-2.376498000	0.044849000
6	-0.101932000	-2.663400000	-0.017661000
6	-1.048924000	-1.613797000	-0.126192000
7	1.153869000	1.313710000	-0.139197000
6	2.458359000	1.585033000	-0.077412000
6	3.488809000	0.634804000	0.023032000
6	3.102078000	-0.717048000	0.064314000
6	4.701567000	1.438533000	0.054862000
6	4.310319000	2.726078000	-0.024670000
8	2.920589000	2.833305000	-0.107329000
8	-2.350751000	-1.993766000	-0.166696000
6	-3.286015000	-1.038758000	-0.573929000
6	-4.262884000	-0.636723000	0.230962000
8	3.907870000	-1.765470000	0.160775000
6	5.336030000	-1.615709000	0.242134000
6	-5.279245000	0.401298000	-0.162010000
6	-6.701650000	-0.003539000	0.259380000
6	-4.901778000	1.769583000	0.450980000
8	-3.631254000	2.252018000	0.028262000
1	-1.369247000	0.520818000	-0.205979000
1	1.963977000	-3.177750000	0.126134000
1	-0.461982000	-3.687316000	0.011594000
1	0.474373000	2.078373000	-0.209952000
1	5.726562000	1.108329000	0.127029000
1	4.836970000	3.669108000	-0.037537000
1	-3.143221000	-0.690470000	-1.595820000
1	-4.304157000	-1.028291000	1.248249000
1	5.721663000	-1.135300000	-0.661188000
1	5.610214000	-1.047896000	1.135380000
1	5.722585000	-2.631557000	0.315429000
1	-5.258395000	0.522126000	-1.255582000
1	-6.993529000	-0.950673000	-0.205887000
1	-6.768943000	-0.130075000	1.347164000
1	-7.430731000	0.759353000	-0.036568000
1	-4.843124000	1.686568000	1.542455000
1	-5.695004000	2.496189000	0.215665000
1	-3.682617000	2.424015000	-0.931074000

Conformer 148

6	-0.443177000	-0.012066000	0.172135000
6	0.944772000	0.167962000	0.086127000
6	1.839283000	-0.938405000	0.030012000
6	1.274509000	-2.242657000	0.063891000
6	-0.081931000	-2.424455000	0.154400000
6	-0.949871000	-1.303908000	0.214953000
7	1.465602000	1.448149000	0.045306000
6	2.785934000	1.617560000	-0.043265000
6	3.741862000	0.589258000	-0.100632000
6	3.256746000	-0.730565000	-0.062841000
6	5.009794000	1.297252000	-0.189037000
6	4.716035000	2.612843000	-0.177438000
8	3.339335000	2.827492000	-0.087063000
8	-2.269816000	-1.595276000	0.292335000
6	-3.174387000	-0.598237000	0.655240000
6	-4.376814000	-0.556932000	0.086961000
8	3.982291000	-1.839224000	-0.106440000
6	5.417401000	-1.800474000	-0.200535000
6	-5.488311000	0.398181000	0.441737000
6	-5.104689000	1.480468000	1.458180000
6	-6.059528000	1.041659000	-0.841593000
8	-6.514200000	0.091206000	-1.797376000
1	-1.095811000	0.855170000	0.181244000
1	1.937293000	-3.099532000	0.020434000
1	-0.516963000	-3.418734000	0.185863000
1	0.846099000	2.264481000	0.081219000
1	6.006531000	0.888129000	-0.252969000
1	5.311034000	3.513275000	-0.222370000
1	-2.828238000	0.047577000	1.457650000
1	-4.595478000	-1.265793000	-0.709413000
1	5.727208000	-2.844761000	-0.215183000
1	5.726012000	-1.307681000	-1.126451000
1	5.843716000	-1.298106000	0.671984000
1	-6.308382000	-0.201046000	0.874388000
1	-4.773613000	1.042397000	2.405720000
1	-4.295451000	2.115609000	1.077561000
1	-5.963687000	2.124985000	1.673999000
1	-5.276863000	1.621583000	-1.344052000
1	-6.865543000	1.738490000	-0.563578000
1	-7.283707000	-0.371568000	-1.414601000

Conformer 149

6	0.106490000	-1.443470000	0.244871000
6	1.397934000	-0.924288000	0.126908000
6	1.625794000	0.479153000	0.015129000
6	0.491383000	1.328992000	0.012236000
6	-0.783892000	0.823086000	0.117998000
6	-0.979008000	-0.575061000	0.243193000
7	2.487804000	-1.777460000	0.122029000
6	3.716690000	-1.271515000	0.012735000
6	4.036174000	0.093234000	-0.101805000
6	2.960497000	0.998692000	-0.099394000
6	5.488793000	0.104369000	-0.191239000
6	5.886962000	-1.181558000	-0.125839000
8	4.798072000	-2.047247000	0.001172000
8	-2.202535000	-1.150935000	0.332089000
6	-3.312140000	-0.375414000	0.667031000
6	-4.490497000	-0.638119000	0.107458000
8	3.038449000	2.318245000	-0.193369000
6	4.302082000	2.995472000	-0.311702000
6	-5.796299000	0.042446000	0.431711000
6	-5.680827000	1.225944000	1.399955000
6	-6.499684000	0.479614000	-0.872700000
8	-6.705526000	-0.588442000	-1.789793000
1	-0.055851000	-2.513668000	0.337144000
1	0.641154000	2.398159000	-0.088509000
1	-1.637331000	1.491657000	0.083193000
1	2.355780000	-2.791227000	0.200765000
1	6.150559000	0.951189000	-0.291019000
1	6.850286000	-1.669607000	-0.150724000
1	-3.127582000	0.363262000	1.441897000
1	-4.535363000	-1.409784000	-0.658714000
1	4.050774000	4.054062000	-0.365577000
1	4.921366000	2.804082000	0.568791000
1	4.815739000	2.687801000	-1.226548000
1	-6.453408000	-0.714384000	0.894609000
1	-5.259172000	0.917599000	2.362533000
1	-5.041770000	2.016530000	0.988088000
1	-6.667762000	1.659434000	1.594798000
1	-5.877649000	1.211937000	-1.400060000
1	-7.451803000	0.970863000	-0.618429000
1	-7.342988000	-1.208113000	-1.386507000

Conformer 151

6	-0.404339000	-0.105470000	0.095695000
6	0.977215000	0.134723000	0.054169000
6	1.918982000	-0.930479000	-0.018880000
6	1.410434000	-2.257531000	-0.047536000
6	0.061358000	-2.498773000	-0.000247000
6	-0.854904000	-1.418613000	0.077175000
7	1.445542000	1.435410000	0.073675000
6	2.759363000	1.662468000	0.025024000
6	3.759087000	0.677578000	-0.045656000
6	3.328392000	-0.661273000	-0.067561000
6	4.998030000	1.440204000	-0.075788000
6	4.648393000	2.741084000	-0.023159000
8	3.262020000	2.895055000	0.039913000
8	-2.161683000	-1.772869000	0.105511000
6	-3.127267000	-0.837317000	0.466732000
6	-4.323921000	-0.868179000	-0.115331000
8	4.099786000	-1.737327000	-0.131858000
6	5.533590000	-1.636556000	-0.185700000
6	-5.501236000	0.005854000	0.239472000
6	-5.255660000	0.973968000	1.401995000
6	-5.974400000	0.750434000	-1.020170000
8	-7.222420000	1.371478000	-0.731761000
1	-1.092871000	0.733297000	0.118409000
1	2.110117000	-3.083674000	-0.104719000
1	-0.331869000	-3.510637000	-0.017188000
1	0.791643000	2.223680000	0.124964000
1	6.012392000	1.075276000	-0.129115000
1	5.205514000	3.666532000	-0.019549000
1	-2.835600000	-0.178705000	1.280002000
1	-4.476214000	-1.591334000	-0.917227000
1	5.887360000	-2.665955000	-0.229305000
1	5.844899000	-1.097758000	-1.084724000
1	5.916136000	-1.149467000	0.715317000
1	-6.330348000	-0.664459000	0.518941000
1	-5.004947000	0.438443000	2.324280000
1	-4.434925000	1.666051000	1.174770000
1	-6.154619000	1.568461000	1.582362000
1	-6.074404000	0.037317000	-1.854199000
1	-5.214064000	1.493811000	-1.309805000
1	-7.477323000	1.907825000	-1.504770000

Conformer 152

6	0.517941000	-0.134044000	-0.117474000
6	-0.863617000	0.104458000	-0.076634000
6	-1.802820000	-0.960185000	0.032286000
6	-1.290780000	-2.284481000	0.102276000
6	0.058704000	-2.524118000	0.057359000
6	0.972177000	-1.444998000	-0.060407000
7	-1.334854000	1.403079000	-0.133941000
6	-2.649027000	1.628694000	-0.089869000
6	-3.646327000	0.644083000	0.011641000
6	-3.212554000	-0.692572000	0.074370000
6	-4.887007000	1.404376000	0.019382000
6	-4.540542000	2.703896000	-0.073023000
8	-3.154612000	2.859154000	-0.141708000
8	2.279685000	-1.794127000	-0.088993000
6	3.232033000	-0.863975000	-0.503614000
6	4.426421000	-0.833952000	0.081104000
8	-3.981912000	-1.767729000	0.172593000
6	-5.415821000	-1.667828000	0.224141000
6	5.593094000	0.030903000	-0.332182000
6	5.306200000	0.966586000	-1.513607000
6	6.140649000	0.802636000	0.879199000
8	5.150667000	1.717397000	1.336062000
1	1.205703000	0.704082000	-0.169775000
1	-1.988309000	-3.109930000	0.188550000
1	0.454250000	-3.534119000	0.104933000
1	-0.682571000	2.190595000	-0.210889000
1	-5.900476000	1.038982000	0.084416000
1	-5.099898000	3.627460000	-0.104410000
1	2.928106000	-0.259831000	-1.353770000
1	4.592863000	-1.500388000	0.928083000
1	-5.799748000	-1.209625000	-0.691342000
1	-5.767780000	-2.695999000	0.299851000
1	-5.727735000	-1.102016000	1.106198000
1	6.407500000	-0.652340000	-0.625735000
1	4.986219000	0.407224000	-2.399389000
1	4.527754000	1.692509000	-1.259428000
1	6.210655000	1.524257000	-1.779925000
1	7.059089000	1.329736000	0.576298000
1	6.414772000	0.089016000	1.673157000
1	5.540619000	2.244407000	2.057452000

Conformer 153

6	0.173660000	-1.360533000	-0.121078000
6	1.485654000	-0.883106000	-0.069696000
6	1.764209000	0.513382000	0.005903000
6	0.660581000	1.402709000	0.012723000
6	-0.633895000	0.939204000	-0.044642000
6	-0.880088000	-0.454922000	-0.103412000
7	2.545089000	-1.773185000	-0.084324000
6	3.793536000	-1.308232000	-0.029727000
6	4.162981000	0.046745000	0.044373000
6	3.119302000	0.988479000	0.063783000
6	5.617447000	0.009514000	0.081193000
6	5.969155000	-1.290523000	0.029261000
8	4.847592000	-2.120555000	-0.039723000
8	-2.125495000	-0.987507000	-0.180064000
6	-3.227902000	-0.226133000	0.192701000
6	-4.392951000	-0.376257000	-0.433041000
8	3.245325000	2.305682000	0.132158000
6	4.535128000	2.939932000	0.192959000
6	-5.659806000	0.326312000	-0.021124000
6	-6.242781000	1.151925000	-1.180427000
6	-6.687047000	-0.704351000	0.499401000
8	-7.916884000	-0.115598000	0.906139000
1	-0.028347000	-2.426844000	-0.169746000
1	0.850583000	2.469487000	0.052403000
1	-1.461030000	1.640719000	-0.066945000
1	2.375993000	-2.783227000	-0.136824000
1	6.310883000	0.834619000	0.138291000
1	6.915669000	-1.811037000	0.029458000
1	-3.069896000	0.422862000	1.051988000
1	-4.445530000	-1.054698000	-1.285606000
1	4.322612000	4.007376000	0.238301000
1	5.071126000	2.628436000	1.093560000
1	5.114417000	2.713467000	-0.706217000
1	-5.428287000	1.005624000	0.813762000
1	-5.554084000	1.947739000	-1.482911000
1	-6.430442000	0.516417000	-2.055393000
1	-7.193585000	1.602679000	-0.881433000
1	-6.235840000	-1.286110000	1.317668000
1	-6.944242000	-1.406790000	-0.302706000
1	-7.733012000	0.450534000	1.679644000

Conformer 154

6	-0.443274000	-0.012183000	0.172506000
6	0.944661000	0.167906000	0.086381000
6	1.839215000	-0.938419000	0.030197000
6	1.274517000	-2.242702000	0.064134000
6	-0.081909000	-2.424558000	0.154764000
6	-0.949891000	-1.304049000	0.215368000
7	1.465437000	1.448110000	0.045525000
6	2.785755000	1.617578000	-0.043188000
6	3.741722000	0.589323000	-0.100673000
6	3.256658000	-0.730522000	-0.062838000
6	5.009632000	1.297373000	-0.188931000
6	4.715817000	2.612951000	-0.177155000
8	3.339111000	2.827539000	-0.086846000
8	-2.269800000	-1.595500000	0.292932000
6	-3.174411000	-0.598412000	0.655644000
6	-4.376631000	-0.556957000	0.086948000
8	3.982227000	-1.839161000	-0.106508000
6	5.417251000	-1.800394000	-0.201804000
6	-5.488197000	0.398204000	0.441406000
6	-5.104854000	1.480388000	1.458063000
6	-6.058948000	1.041806000	-0.842059000
8	-6.513451000	0.091448000	-1.798031000
1	-1.095951000	0.855016000	0.181683000
1	1.937339000	-3.099544000	0.020594000
1	-0.516896000	-3.418855000	0.186235000
1	0.845909000	2.264414000	0.081515000
1	6.006392000	0.888305000	-0.252831000
1	5.310784000	3.513407000	-0.222026000
1	-2.828469000	0.047303000	1.458225000
1	-4.595068000	-1.265716000	-0.709577000
1	5.726994000	-2.844682000	-0.217578000
1	5.725145000	-1.306878000	-1.127561000
1	5.844291000	-1.298748000	0.670789000
1	-6.308427000	-0.201021000	0.873745000
1	-4.774149000	1.042213000	2.405686000
1	-4.295434000	2.115493000	1.077780000
1	-5.963879000	2.124954000	1.673629000
1	-5.276067000	1.621661000	-1.344256000
1	-6.864974000	1.738713000	-0.564274000
1	-7.282983000	-0.371410000	-1.415413000

Conformer 155

6	-0.040293000	-1.298418000	-0.181752000
6	-1.364503000	-0.860996000	-0.101006000
6	-1.688172000	0.527880000	-0.083631000
6	-0.615888000	1.451165000	-0.166821000
6	0.690338000	1.027083000	-0.253593000
6	0.982684000	-0.359825000	-0.251620000
7	-2.392668000	-1.784117000	-0.027218000
6	-3.653178000	-1.358061000	0.057409000
6	-4.065705000	-0.013985000	0.081101000
6	-3.055160000	0.960925000	0.009105000
6	-5.515289000	-0.096569000	0.180099000
6	-5.823899000	-1.408331000	0.204967000
8	-4.678166000	-2.203945000	0.129856000
8	2.240135000	-0.856137000	-0.348202000
6	3.333704000	-0.037602000	-0.072732000
6	4.471067000	-0.209747000	-0.741597000
8	-3.224730000	2.275155000	0.018974000
6	-4.532548000	2.867464000	0.111395000
6	5.768508000	0.516067000	-0.486165000
6	5.682244000	1.616756000	0.577697000
6	6.896951000	-0.493482000	-0.167206000
8	6.698036000	-1.215106000	1.043156000
1	0.195771000	-2.358806000	-0.184942000
1	-0.840385000	2.511975000	-0.172578000
1	1.490972000	1.753210000	-0.344628000
1	-2.191510000	-2.789535000	-0.037674000
1	-6.234074000	0.707188000	0.225996000
1	-6.751292000	-1.958465000	0.269019000
1	3.183049000	0.658509000	0.747219000
1	4.481575000	-0.955769000	-1.537025000
1	-4.356617000	3.942462000	0.101197000
1	-5.142592000	2.581834000	-0.749767000
1	-5.016676000	2.578456000	1.048149000
1	6.065795000	0.984772000	-1.439112000
1	4.927660000	2.367203000	0.319547000
1	5.421559000	1.202157000	1.558590000
1	6.645221000	2.130985000	0.674001000
1	7.859744000	0.039685000	-0.156549000
1	6.946571000	-1.246238000	-0.962368000
1	6.956532000	-0.642486000	1.787278000

Conformer 156

6	0.113736000	-1.667762000	-0.000499000
6	1.365543000	-1.046204000	0.012773000
6	1.490443000	0.372982000	-0.055688000
6	0.296464000	1.134895000	-0.124245000
6	-0.939168000	0.530139000	-0.132650000
6	-1.029993000	-0.883344000	-0.078076000
7	2.515817000	-1.812468000	0.084400000
6	3.705949000	-1.211442000	0.089732000
6	3.925261000	0.176074000	0.027375000
6	2.785446000	0.995609000	-0.048316000
6	5.374634000	0.301570000	0.065322000
6	5.866121000	-0.951024000	0.142808000
8	4.842238000	-1.901076000	0.158672000
8	-2.219214000	-1.538129000	-0.065052000
6	-3.345888000	-0.852439000	-0.524181000
6	-4.449010000	-0.768609000	0.210735000
8	2.768843000	2.319011000	-0.116696000
6	3.982868000	3.090800000	-0.120324000
6	-5.701420000	-0.073889000	-0.255997000
6	-6.940350000	-0.968450000	-0.077504000
6	-5.886417000	1.256375000	0.490396000
8	-4.791242000	2.111274000	0.178384000
1	0.029549000	-2.750015000	0.042950000
1	0.369645000	2.216122000	-0.160633000
1	-1.846104000	1.125779000	-0.156069000
1	2.458396000	-2.835013000	0.133815000
1	5.973893000	1.198833000	0.038986000
1	6.863596000	-1.362395000	0.194007000
1	-3.241366000	-0.443849000	-1.527790000
1	-4.449246000	-1.193832000	1.215327000
1	3.657206000	4.128359000	-0.184536000
1	4.538930000	2.931969000	0.807548000
1	4.593171000	2.837760000	-0.991468000
1	-5.592189000	0.173042000	-1.320948000
1	-6.829714000	-1.902551000	-0.637662000
1	-7.092677000	-1.227039000	0.977791000
1	-7.844423000	-0.462237000	-0.434637000
1	-5.948515000	1.066482000	1.574550000
1	-6.840959000	1.709513000	0.178711000
1	-4.900233000	2.936017000	0.686828000

Conformer 157

6	-0.404387000	-0.105679000	0.095876000
6	0.977110000	0.134633000	0.054275000
6	1.918982000	-0.930548000	-0.018788000
6	1.410439000	-2.257593000	-0.047434000
6	0.061388000	-2.498930000	-0.000073000
6	-0.854948000	-1.418843000	0.077433000
7	1.445350000	1.435348000	0.073711000
6	2.759156000	1.662466000	0.025061000
6	3.758932000	0.677614000	-0.045638000
6	3.328293000	-0.661260000	-0.067513000
6	4.997821000	1.440254000	-0.075619000
6	4.648168000	2.741122000	-0.022876000
8	3.261759000	2.895050000	0.040062000
8	-2.161691000	-1.773050000	0.105948000
6	-3.127239000	-0.837350000	0.467032000
6	-4.323824000	-0.868227000	-0.115162000
8	4.099825000	-1.737276000	-0.131752000
6	5.533498000	-1.636223000	-0.186738000
6	-5.501125000	0.005934000	0.239380000
6	-5.255614000	0.974072000	1.401893000
6	-5.973927000	0.750433000	-1.020402000
8	-7.221966000	1.371616000	-0.732369000
1	-1.092955000	0.733071000	0.118555000
1	2.110112000	-3.083743000	-0.104709000
1	-0.331722000	-3.510849000	-0.017075000
1	0.791382000	2.223599000	0.125003000
1	6.012247000	1.075477000	-0.128840000
1	5.205249000	3.666590000	-0.019187000
1	-2.835583000	-0.178759000	1.280315000
1	-4.476027000	-1.591450000	-0.917024000
1	5.916762000	-1.149736000	0.714326000
1	5.887451000	-2.665520000	-0.231389000
1	5.844022000	-1.096677000	-1.085601000
1	-6.330360000	-0.664287000	0.518773000
1	-5.005055000	0.438532000	2.324213000
1	-4.434788000	1.666074000	1.174728000
1	-6.154542000	1.568652000	1.582124000
1	-6.073777000	0.037246000	-1.854415000
1	-5.213444000	1.493713000	-1.309963000
1	-7.476159000	1.908661000	-1.505146000

Conformer 158

6	0.106546000	-1.443535000	0.244359000
6	1.397997000	-0.924303000	0.126687000
6	1.625856000	0.479171000	0.015324000
6	0.491438000	1.329005000	0.012502000
6	-0.783835000	0.823043000	0.118008000
6	-0.978966000	-0.575141000	0.242818000
7	2.487871000	-1.777475000	0.121618000
6	3.716764000	-1.271496000	0.012601000
6	4.036240000	0.093286000	-0.101487000
6	2.960570000	0.998735000	-0.098994000
6	5.488868000	0.104504000	-0.190606000
6	5.887081000	-1.181416000	-0.125435000
8	4.798165000	-2.047197000	0.001019000
8	-2.202517000	-1.151047000	0.331337000
6	-3.312149000	-0.375712000	0.666840000
6	-4.490490000	-0.638072000	0.107087000
8	3.038553000	2.318292000	-0.192653000
6	4.302131000	2.995379000	-0.312574000
6	-5.796359000	0.042167000	0.431805000
6	-5.680944000	1.225092000	1.400743000
6	-6.499896000	0.480043000	-0.872286000
8	-6.706023000	-0.587516000	-1.789888000
1	-0.055788000	-2.513765000	0.336278000
1	0.641193000	2.398195000	-0.088003000
1	-1.637299000	1.491588000	0.083251000
1	2.355856000	-2.791259000	0.200179000
1	6.150662000	0.951366000	-0.289869000
1	6.850412000	-1.669454000	-0.150224000
1	-3.127499000	0.362460000	1.442160000
1	-4.535277000	-1.409185000	-0.659645000
1	4.050767000	4.053880000	-0.367960000
1	4.921719000	2.805330000	0.568005000
1	4.815430000	2.686291000	-1.227130000
1	-6.453353000	-0.714997000	0.894321000
1	-5.259418000	0.916171000	2.363194000
1	-5.041795000	2.015874000	0.989396000
1	-6.667877000	1.658522000	1.595739000
1	-5.877880000	1.212571000	-1.399388000
1	-7.451924000	0.971256000	-0.617615000
1	-7.343560000	-1.207285000	-1.386880000

Conformer 159

6	0.173481000	-1.359898000	-0.122482000
6	1.485567000	-0.882768000	-0.070465000
6	1.764412000	0.513651000	0.005100000
6	0.660993000	1.403249000	0.011160000
6	-0.633560000	0.940057000	-0.046848000
6	-0.880045000	-0.454031000	-0.105528000
7	2.544807000	-1.773100000	-0.084393000
6	3.793324000	-1.308427000	-0.029116000
6	4.163053000	0.046464000	0.045141000
6	3.119593000	0.988449000	0.063767000
6	5.617503000	0.008884000	0.082621000
6	5.968911000	-1.291242000	0.030886000
8	4.847194000	-2.121000000	-0.038629000
8	-2.125555000	-0.986321000	-0.182782000
6	-3.227869000	-0.225063000	0.190361000
6	-4.393492000	-0.376209000	-0.434084000
8	3.245878000	2.305608000	0.132118000
6	4.535771000	2.939580000	0.193817000
6	-5.660166000	0.326168000	-0.021300000
6	-6.245661000	1.149452000	-1.180993000
6	-6.685893000	-0.704273000	0.502680000
8	-7.915421000	-0.115577000	0.910457000
1	-0.028747000	-2.426171000	-0.171039000
1	0.851248000	2.469986000	0.050766000
1	-1.460519000	1.641761000	-0.069704000
1	2.375511000	-2.783114000	-0.136826000
1	6.311102000	0.833825000	0.140118000
1	6.915313000	-1.811961000	0.031601000
1	-3.069340000	0.424818000	1.048874000
1	-4.446732000	-1.055471000	-1.285948000
1	5.115544000	2.713151000	-0.705064000
1	4.323462000	4.007058000	0.239274000
1	5.071182000	2.627779000	1.094654000
1	-5.427763000	1.007016000	0.812095000
1	-5.558052000	1.945256000	-1.485974000
1	-6.434322000	0.512338000	-2.054578000
1	-7.196286000	1.600013000	-0.881153000
1	-6.232974000	-1.284345000	1.321198000
1	-6.943997000	-1.408244000	-0.297788000
1	-7.730576000	0.452075000	1.682620000

Conformer 161

6	0.443522000	-0.012636000	-0.172578000
6	-0.944402000	0.167686000	-0.086524000
6	-1.839108000	-0.938513000	-0.030265000
6	-1.274660000	-2.242879000	-0.064208000
6	0.081744000	-2.424966000	-0.154880000
6	0.949889000	-1.304614000	-0.215452000
7	-1.465007000	1.447976000	-0.045706000
6	-2.785294000	1.617647000	0.042928000
6	-3.741398000	0.589511000	0.100434000
6	-3.256526000	-0.730395000	0.062838000
6	-5.009207000	1.297685000	0.188745000
6	-4.715252000	2.613234000	0.176967000
8	-3.338500000	2.827667000	0.086621000
8	2.269805000	-1.596225000	-0.292793000
6	3.174393000	-0.599165000	-0.655775000
6	4.376310000	-0.556984000	-0.086527000
8	-3.982274000	-1.838915000	0.106630000
6	-5.417228000	-1.799819000	0.202645000
6	5.487767000	0.398239000	-0.441282000
6	5.104323000	1.479952000	-1.458384000
6	6.058288000	1.042396000	0.841980000
8	6.512710000	0.092519000	1.798435000
1	1.096376000	0.854428000	-0.181808000
1	-1.937608000	-3.099624000	-0.020689000
1	0.516520000	-3.419351000	-0.186433000
1	-0.845333000	2.264172000	-0.081740000
1	-6.006052000	0.888809000	0.252693000
1	-5.310093000	3.513780000	0.221704000
1	2.828551000	0.045847000	-1.458964000
1	4.594700000	-1.265051000	0.710610000
1	-5.727210000	-2.844027000	0.219094000
1	-5.724566000	-1.305746000	1.128289000
1	-5.844621000	-1.298506000	-0.669970000
1	6.308097000	-0.201047000	-0.873359000
1	4.773975000	1.041368000	-2.405941000
1	4.294636000	2.114954000	-1.078498000
1	5.963217000	2.124696000	-1.673951000
1	5.275302000	1.622414000	1.343839000
1	6.864292000	1.739285000	0.564027000
1	7.281978000	-0.370877000	1.415928000

Conformer 162

6	0.050333000	1.464243000	0.074291000
6	1.344660000	0.940927000	0.031769000
6	1.582017000	-0.461400000	0.138885000
6	0.454950000	-1.305616000	0.302695000
6	-0.822127000	-0.795882000	0.350937000
6	-1.028785000	0.601315000	0.228656000
7	2.427677000	1.788801000	-0.123003000
6	3.658952000	1.278924000	-0.167799000
6	3.987689000	-0.084756000	-0.068703000
6	2.918989000	-0.984674000	0.090590000
6	5.439018000	-0.101746000	-0.175313000
6	5.827986000	1.180513000	-0.320262000
8	4.734124000	2.049115000	-0.317391000
8	-2.251398000	1.180667000	0.287137000
6	-3.396143000	0.409163000	0.087180000
6	-4.515520000	0.715554000	0.738779000
8	3.006295000	-2.302226000	0.204711000
6	4.274526000	-2.980841000	0.188722000
6	-5.860050000	0.045900000	0.562516000
6	-6.861906000	1.002247000	-0.117113000
6	-5.812971000	-1.316955000	-0.134310000
8	-5.415867000	-1.156575000	-1.495870000
1	-0.119650000	2.533440000	-0.015675000
1	0.613813000	-2.373569000	0.402533000
1	-1.665970000	-1.459879000	0.503993000
1	2.288615000	2.801409000	-0.204055000
1	6.106045000	-0.949889000	-0.148803000
1	6.787130000	1.663797000	-0.435456000
1	-3.312690000	-0.361568000	-0.671807000
1	-4.479824000	1.541260000	1.450104000
1	4.898422000	-2.643597000	1.020868000
1	4.031592000	-4.035720000	0.310865000
1	4.779349000	-2.823641000	-0.768300000
1	-6.239477000	-0.160470000	1.575676000
1	-6.917261000	1.957432000	0.416686000
1	-6.560351000	1.201675000	-1.149268000
1	-7.866219000	0.562507000	-0.129908000
1	-6.813729000	-1.772030000	-0.075849000
1	-5.114806000	-1.978204000	0.402392000
1	-5.443683000	-2.033903000	-1.920809000

Conformer 163

6	-0.307238000	0.062718000	-0.027794000
6	1.086722000	0.214512000	0.000745000
6	1.960371000	-0.909452000	-0.013923000
6	1.369379000	-2.201456000	-0.059566000
6	0.006626000	-2.355859000	-0.081081000
6	-0.840309000	-1.218489000	-0.059362000
7	1.634687000	1.483553000	0.033646000
6	2.961001000	1.625923000	0.055736000
6	3.897765000	0.578479000	0.047854000
6	3.384948000	-0.730719000	0.010257000
6	5.182625000	1.260278000	0.083308000
6	4.915165000	2.581281000	0.106980000
8	3.540152000	2.824002000	0.090019000
8	-2.168592000	-1.483931000	-0.095337000
6	-3.081228000	-0.483625000	0.221678000
6	-4.248765000	-0.409755000	-0.412853000
8	4.088757000	-1.853724000	-0.007788000
6	5.527465000	-1.844860000	0.002085000
6	-5.334514000	0.570683000	-0.055093000
6	-5.721123000	1.441040000	-1.262834000
6	-6.562073000	-0.185665000	0.501591000
8	-7.635219000	0.675483000	0.864134000
1	-0.941006000	0.943747000	-0.047633000
1	2.016380000	-3.071247000	-0.073721000
1	-0.449175000	-3.340834000	-0.110761000
1	1.031044000	2.312443000	0.043256000
1	6.172854000	0.831030000	0.090249000
1	5.529551000	3.469279000	0.135772000
1	-2.786672000	0.159405000	1.049247000
1	-4.444118000	-1.103762000	-1.231441000
1	5.899833000	-1.379781000	0.918865000
1	5.815970000	-2.894973000	-0.024597000
1	5.911913000	-1.330471000	-0.882772000
1	-4.964107000	1.226333000	0.747995000
1	-4.875596000	2.052506000	-1.594998000
1	-6.039135000	0.816326000	-2.107334000
1	-6.552695000	2.101442000	-1.000272000
1	-6.249522000	-0.809837000	1.352576000
1	-6.964222000	-0.854580000	-0.268924000
1	-7.335801000	1.223249000	1.614369000

Conformer 164

6	-0.369012000	-0.169035000	-0.185733000
6	1.028701000	-0.252284000	-0.103055000
6	1.844181000	0.911713000	-0.018719000
6	1.190044000	2.173825000	-0.020443000
6	-0.176426000	2.261551000	-0.092285000
6	-0.965726000	1.084903000	-0.169241000
7	1.639901000	-1.492144000	-0.111803000
6	2.969721000	-1.571152000	-0.037209000
6	3.851354000	-0.480815000	0.051885000
6	3.273222000	0.801759000	0.060855000
6	5.166755000	-1.100458000	0.109837000
6	4.965810000	-2.432290000	0.053079000
8	3.606936000	-2.740147000	-0.038747000
8	-2.300921000	1.292905000	-0.243694000
6	-3.184063000	0.233078000	-0.051242000
6	-4.328490000	0.199068000	-0.729342000
8	3.918098000	1.957565000	0.136041000
6	5.352830000	2.018398000	0.217096000
6	-5.431507000	-0.815363000	-0.559735000
6	-5.104292000	-1.954234000	0.413376000
6	-6.757858000	-0.111401000	-0.185297000
8	-6.730120000	0.531532000	1.083768000
1	-0.953828000	-1.078331000	-0.281003000
1	1.791417000	3.073807000	0.040382000
1	-0.680962000	3.222920000	-0.088037000
1	1.079742000	-2.348947000	-0.172305000
1	6.132656000	-0.624537000	0.183796000
1	5.622727000	-3.289715000	0.063920000
1	-2.882850000	-0.472667000	0.717652000
1	-4.501689000	0.983820000	-1.466584000
1	5.588163000	3.081110000	0.261613000
1	5.705324000	1.520923000	1.124702000
1	5.804822000	1.574202000	-0.673898000
1	-5.613917000	-1.257155000	-1.553534000
1	-4.200323000	-2.493485000	0.111241000
1	-4.945566000	-1.575883000	1.430068000
1	-5.928166000	-2.676095000	0.447019000
1	-7.577377000	-0.844030000	-0.240189000
1	-6.970768000	0.675911000	-0.917484000
1	-6.852117000	-0.145254000	1.773349000

Conformer 165

6	-0.170760000	-1.759930000	0.453156000
6	-1.367292000	-1.067761000	0.236606000
6	-1.434676000	0.350082000	0.358344000
6	-0.244752000	1.034657000	0.718421000
6	0.933939000	0.359924000	0.931648000
6	0.971705000	-1.050390000	0.794951000
7	-2.511699000	-1.762564000	-0.109958000
6	-3.646150000	-1.094210000	-0.321026000
6	-3.807934000	0.298958000	-0.222041000
6	-2.669759000	1.046983000	0.127892000
6	-5.211376000	0.509787000	-0.543447000
6	-5.734886000	-0.707014000	-0.792610000
8	-4.775251000	-1.712836000	-0.658647000
8	2.077410000	-1.794492000	1.067583000
6	3.370346000	-1.315434000	0.884021000
6	3.793634000	-0.579669000	-0.142831000
8	-2.603584000	2.362616000	0.273600000
6	-3.755538000	3.203843000	0.084885000
6	5.232508000	-0.161973000	-0.314990000
6	5.800481000	-0.687244000	-1.645894000
6	5.354919000	1.366769000	-0.220201000
8	6.733171000	1.714898000	-0.300554000
1	-0.130071000	-2.841140000	0.356256000
1	-0.278491000	2.112335000	0.833312000
1	1.831379000	0.898850000	1.213132000
1	-2.492409000	-2.783327000	-0.206292000
1	-5.760494000	1.438079000	-0.584820000
1	-6.719222000	-1.056690000	-1.067650000
1	4.022207000	-1.695803000	1.665398000
1	3.087981000	-0.261415000	-0.911212000
1	-3.399851000	4.215728000	0.275280000
1	-4.121225000	3.124900000	-0.942451000
1	-4.539443000	2.943683000	0.801271000
1	5.824197000	-0.582040000	0.510430000
1	5.779241000	-1.781751000	-1.675009000
1	5.212157000	-0.315171000	-2.494573000
1	6.832850000	-0.351340000	-1.776341000
1	4.916301000	1.707021000	0.731018000
1	4.778576000	1.832694000	-1.037017000
1	6.797783000	2.687579000	-0.298178000

Conformer 166

6	0.443393000	-0.012524000	-0.172383000
6	-0.944522000	0.167741000	-0.086345000
6	-1.839186000	-0.938470000	-0.030119000
6	-1.274660000	-2.242813000	-0.063935000
6	0.081748000	-2.424851000	-0.154520000
6	0.949893000	-1.304472000	-0.215148000
7	-1.465161000	1.448033000	-0.045573000
6	-2.785459000	1.617655000	0.043120000
6	-3.741516000	0.589492000	0.100613000
6	-3.256646000	-0.730423000	0.062862000
6	-5.009377000	1.297645000	0.188740000
6	-4.715484000	2.613200000	0.176997000
8	-3.338692000	2.827669000	0.086699000
8	2.269786000	-1.595995000	-0.292570000
6	3.174405000	-0.599028000	-0.655514000
6	4.376450000	-0.557009000	-0.086487000
8	-3.982317000	-1.838945000	0.106416000
6	-5.417393000	-1.800007000	0.201824000
6	5.487997000	0.397988000	-0.441486000
6	5.104689000	1.479661000	-1.458721000
6	6.058662000	1.042363000	0.841637000
8	6.512879000	0.092554000	1.798292000
1	1.096232000	0.854553000	-0.181618000
1	-1.937576000	-3.099583000	-0.020383000
1	0.516578000	-3.419220000	-0.185958000
1	-0.845533000	2.264252000	-0.081637000
1	-6.006186000	0.888671000	0.252583000
1	-5.310309000	3.513752000	0.221801000
1	2.828690000	0.046137000	-1.458630000
1	4.594914000	-1.265166000	0.710568000
1	-5.844426000	-1.298323000	-0.670737000
1	-5.727222000	-2.844264000	0.217638000
1	-5.725048000	-1.306398000	1.127606000
1	6.308231000	-0.201457000	-0.873480000
1	4.774059000	1.041058000	-2.406176000
1	4.295244000	2.114945000	-1.078794000
1	5.963740000	2.124105000	-1.674550000
1	5.275771000	1.622663000	1.343310000
1	6.864838000	1.738939000	0.563503000
1	7.282947000	-0.370048000	1.416456000

Conformer 167

6	-0.210882000	-1.460029000	-0.040074000
6	-1.500042000	-0.921463000	-0.037020000
6	-1.715613000	0.485314000	0.053353000
6	-0.572645000	1.320447000	0.124325000
6	0.699912000	0.796797000	0.112066000
6	0.882828000	-0.606234000	0.037069000
7	-2.598807000	-1.759199000	-0.117185000
6	-3.825011000	-1.235408000	-0.109326000
6	-4.132929000	0.134275000	-0.023848000
6	-3.047815000	1.024217000	0.060478000
6	-5.587663000	0.166721000	-0.053603000
6	-5.997891000	-1.113519000	-0.148985000
8	-4.914976000	-1.995301000	-0.184565000
8	2.103250000	-1.196905000	-0.000362000
6	3.228709000	-0.493357000	0.415350000
6	4.406937000	-0.707507000	-0.165304000
8	-3.113748000	2.344639000	0.148608000
6	-4.372770000	3.040497000	0.162609000
6	5.692769000	-0.068833000	0.289406000
6	6.728238000	-1.128648000	0.703690000
6	6.247314000	0.843865000	-0.827071000
8	7.467190000	1.485527000	-0.473940000
1	-0.057324000	-2.533765000	-0.100970000
1	-0.713760000	2.394256000	0.176336000
1	1.558992000	1.458698000	0.137039000
1	-2.475682000	-2.775043000	-0.183014000
1	-6.242905000	1.023327000	-0.010073000
1	-6.967028000	-1.587594000	-0.202311000
1	3.074103000	0.157855000	1.273456000
1	4.454925000	-1.390628000	-1.014453000
1	-4.111179000	4.095333000	0.237045000
1	-4.920276000	2.857215000	-0.765856000
1	-4.964263000	2.741267000	1.032096000
1	5.478303000	0.571078000	1.159146000
1	6.374707000	-1.710471000	1.561307000
1	6.923248000	-1.826045000	-0.121049000
1	7.674257000	-0.647584000	0.969032000
1	5.479516000	1.579957000	-1.110618000
1	6.473439000	0.243372000	-1.716637000
1	7.278180000	2.096664000	0.263194000

Conformer 168

6	-0.036729000	-1.272090000	0.024962000
6	-1.369057000	-0.852036000	0.017008000
6	-1.711350000	0.528775000	-0.082369000
6	-0.649053000	1.461022000	-0.188947000
6	0.665355000	1.053292000	-0.189688000
6	0.975208000	-0.324450000	-0.072616000
7	-2.386910000	-1.784253000	0.114572000
6	-3.655474000	-1.373865000	0.113967000
6	-4.086438000	-0.038530000	0.020842000
6	-3.086880000	0.944913000	-0.080650000
6	-5.537722000	-0.137232000	0.064979000
6	-5.829754000	-1.448477000	0.174096000
8	-4.671362000	-2.228696000	0.205741000
8	2.242570000	-0.806684000	-0.082560000
6	3.313940000	0.042971000	0.179380000
6	4.482291000	-0.167010000	-0.423613000
8	-3.274117000	2.253072000	-0.177336000
6	-4.592775000	2.828220000	-0.192660000
6	5.763328000	0.584164000	-0.162222000
6	5.629359000	1.752174000	0.821893000
6	6.873364000	-0.383796000	0.311882000
8	7.140185000	-1.438072000	-0.606540000
1	0.213485000	-2.325803000	0.110081000
1	-0.887227000	2.514662000	-0.283064000
1	1.459279000	1.784000000	-0.301524000
1	-2.172363000	-2.784327000	0.187211000
1	-6.268392000	0.655914000	0.021512000
1	-6.751629000	-2.007580000	0.240170000
1	3.119049000	0.798847000	0.934728000
1	4.530828000	-0.963577000	-1.165559000
1	-5.157533000	2.464662000	-1.055340000
1	-5.116509000	2.606111000	0.741003000
1	-4.431094000	3.901888000	-0.280784000
1	6.104178000	0.980645000	-1.131434000
1	4.887675000	2.481253000	0.478365000
1	5.327850000	1.406591000	1.818406000
1	6.586465000	2.274550000	0.927160000
1	6.615223000	-0.778761000	1.306423000
1	7.809761000	0.177270000	0.409701000
1	6.455434000	-2.121802000	-0.490962000

Conformer 169

6	-0.188507000	-1.542154000	0.009926000
6	-1.459181000	-0.961660000	0.012270000
6	-1.628608000	0.451628000	-0.076966000
6	-0.459821000	1.246509000	-0.182602000
6	0.794335000	0.680051000	-0.191587000
6	0.932361000	-0.726175000	-0.085684000
7	-2.584023000	-1.762195000	0.110825000
6	-3.791826000	-1.197330000	0.121247000
6	-4.054697000	0.181674000	0.036109000
6	-2.941964000	1.034714000	-0.066667000
6	-5.506603000	0.263573000	0.090305000
6	-5.958301000	-1.001709000	0.197426000
8	-4.905428000	-1.919566000	0.218047000
8	2.130760000	-1.360241000	-0.103462000
6	3.296885000	-0.647872000	0.168525000
6	4.428555000	-0.978577000	-0.449859000
8	-2.966063000	2.356474000	-0.156798000
6	-4.202758000	3.091622000	-0.165261000
6	5.790966000	-0.376684000	-0.209230000
6	6.330870000	0.256227000	-1.507600000
6	5.829145000	0.615083000	0.955451000
8	7.186799000	0.986283000	1.170646000
1	-0.069680000	-2.619226000	0.087521000
1	-0.566716000	2.322087000	-0.268760000
1	1.672375000	1.307638000	-0.301133000
1	-2.494274000	-2.781444000	0.177561000
1	-6.133310000	1.141626000	0.054804000
1	-6.941925000	-1.442410000	0.268656000
1	3.194182000	0.102288000	0.947897000
1	4.376869000	-1.754267000	-1.214169000
1	-3.908729000	4.136888000	-0.252718000
1	-4.812289000	2.803025000	-1.025793000
1	-4.746033000	2.934805000	0.770491000
1	6.468595000	-1.202057000	0.061308000
1	6.363091000	-0.478287000	-2.320109000
1	5.689074000	1.085985000	-1.827681000
1	7.340984000	0.642234000	-1.347310000
1	5.404880000	0.146417000	1.857313000
1	5.211896000	1.496640000	0.715715000
1	7.205529000	1.656308000	1.878351000

Conformer 170

6	-0.307373000	0.062457000	-0.026570000
6	1.086579000	0.214392000	0.001539000
6	1.960360000	-0.909515000	-0.013500000
6	1.369424000	-2.201571000	-0.059089000
6	0.006697000	-2.356099000	-0.080182000
6	-0.840322000	-1.218787000	-0.058117000
7	1.634465000	1.483440000	0.034327000
6	2.960785000	1.625927000	0.056025000
6	3.897661000	0.578568000	0.047695000
6	3.384861000	-0.730652000	0.010164000
6	5.182460000	1.260522000	0.082809000
6	4.914799000	2.581493000	0.107023000
8	3.539822000	2.824052000	0.090450000
8	-2.168584000	-1.484427000	-0.093608000
6	-3.081302000	-0.484086000	0.222833000
6	-4.248357000	-0.409877000	-0.412569000
8	4.088757000	-1.853645000	-0.008343000
6	5.527414000	-1.844605000	-0.000486000
6	-5.334198000	0.570597000	-0.055306000
6	-5.719515000	1.441657000	-1.262969000
6	-6.562496000	-0.185593000	0.499965000
8	-7.635558000	0.675846000	0.862047000
1	-0.941204000	0.943449000	-0.046114000
1	2.016517000	-3.071292000	-0.073484000
1	-0.449050000	-3.341100000	-0.109747000
1	1.030758000	2.312288000	0.044495000
1	6.172730000	0.831380000	0.089315000
1	5.529148000	3.469513000	0.135969000
1	-2.787420000	0.158694000	1.050854000
1	-4.443168000	-1.103642000	-1.231492000
1	5.816076000	-2.894627000	-0.029201000
1	5.910612000	-1.328734000	-0.885037000
1	5.901040000	-1.380988000	0.916518000
1	-4.964367000	1.225739000	0.748475000
1	-4.873574000	2.053134000	-1.594056000
1	-6.036857000	0.817416000	-2.108085000
1	-6.551218000	2.102092000	-1.000904000
1	-6.250930000	-0.810364000	1.350876000
1	-6.964337000	-0.853905000	-0.271230000
1	-7.336356000	1.223287000	1.612609000

Conformer 171

6	-0.118320000	-1.738635000	0.078612000
6	-1.345418000	-1.070489000	0.051683000
6	-1.414944000	0.351849000	-0.027143000
6	-0.191368000	1.067701000	-0.066367000
6	1.020260000	0.416714000	-0.036429000
6	1.056230000	-0.998605000	0.031533000
7	-2.524908000	-1.793024000	0.093701000
6	-3.691445000	-1.148435000	0.060636000
6	-3.856956000	0.245981000	-0.013039000
6	-2.685479000	1.022427000	-0.057853000
6	-5.301270000	0.424845000	-0.019819000
6	-5.841022000	-0.808364000	0.046573000
8	-4.854008000	-1.795598000	0.097090000
8	2.218254000	-1.697967000	0.088305000
6	3.386196000	-1.060255000	-0.341870000
6	4.444485000	-0.972485000	0.456936000
8	-2.616912000	2.344094000	-0.128263000
6	-3.799548000	3.162768000	-0.157022000
6	5.758748000	-0.325117000	0.097976000
6	5.982152000	-0.124201000	-1.406395000
6	5.904376000	1.008242000	0.874383000
8	4.922438000	1.980504000	0.530502000
1	-0.076532000	-2.822933000	0.131351000
1	-0.222383000	2.150648000	-0.111159000
1	1.949680000	0.977244000	-0.038223000
1	-2.506541000	-2.816708000	0.149149000
1	-5.865700000	1.343565000	-0.067518000
1	-6.854196000	-1.182273000	0.068204000
1	3.337971000	-0.707834000	-1.368917000
1	4.346838000	-1.350478000	1.475009000
1	-3.432217000	4.187155000	-0.205997000
1	-4.397096000	2.938782000	-1.044818000
1	-4.384617000	3.020275000	0.755555000
1	6.561370000	-0.975625000	0.479263000
1	5.896065000	-1.069286000	-1.952189000
1	5.253290000	0.575357000	-1.832007000
1	6.982444000	0.283601000	-1.591357000
1	6.920045000	1.402667000	0.721255000
1	5.780503000	0.821549000	1.946915000
1	5.187200000	2.403560000	-0.305876000

Conformer 172

6	0.163244000	-1.480293000	-0.041590000
6	1.449952000	-0.936949000	-0.011895000
6	1.663083000	0.470013000	-0.105843000
6	0.520991000	1.298222000	-0.243078000
6	-0.748694000	0.768668000	-0.278267000
6	-0.930427000	-0.632343000	-0.168888000
7	2.548156000	-1.769165000	0.118172000
6	3.771617000	-1.240097000	0.151963000
6	4.077201000	0.129920000	0.063811000
6	2.992504000	1.014339000	-0.069892000
6	5.529472000	0.169124000	0.150221000
6	5.940738000	-1.108225000	0.275348000
8	4.860850000	-1.994314000	0.278035000
8	-2.146459000	-1.230713000	-0.213695000
6	-3.296676000	-0.480548000	0.022173000
6	-4.417106000	-0.768424000	-0.636752000
8	3.056767000	2.334138000	-0.169046000
6	4.313830000	3.033584000	-0.158965000
6	-5.773070000	-0.145924000	-0.412523000
6	-6.786106000	-1.218047000	0.038141000
6	-5.753524000	1.044481000	0.548886000
8	-7.047985000	1.638249000	0.536175000
1	0.011153000	-2.552964000	0.038699000
1	0.661490000	2.369641000	-0.332631000
1	-1.605243000	1.420883000	-0.411542000
1	2.426528000	-2.784833000	0.189053000
1	6.182438000	1.028144000	0.123512000
1	6.908965000	-1.577395000	0.371412000
1	-3.195146000	0.263208000	0.807978000
1	-4.369938000	-1.552941000	-1.392296000
1	4.932451000	2.718759000	-1.003704000
1	4.051886000	4.085870000	-0.262640000
1	4.833135000	2.870939000	0.789348000
1	-6.116037000	0.243638000	-1.383919000
1	-6.847183000	-2.034051000	-0.690600000
1	-6.488864000	-1.647745000	1.002393000
1	-7.779440000	-0.774868000	0.148315000
1	-4.988394000	1.769249000	0.228376000
1	-5.485815000	0.702795000	1.562135000
1	-7.056629000	2.351934000	1.200056000

Conformer 173

6	-0.368536000	-0.168414000	-0.164218000
6	1.029674000	-0.251587000	-0.091983000
6	1.845114000	0.912841000	-0.011664000
6	1.190749000	2.174792000	-0.008733000
6	-0.176145000	2.262490000	-0.074793000
6	-0.964908000	1.085448000	-0.147429000
7	1.641394000	-1.491089000	-0.108646000
6	2.971875000	-1.569433000	-0.047481000
6	3.853522000	-0.478784000	0.038493000
6	3.274772000	0.803302000	0.058619000
6	5.169934000	-1.097601000	0.079064000
6	4.969514000	-2.429252000	0.016876000
8	3.609976000	-2.737830000	-0.062063000
8	-2.301194000	1.289361000	-0.219667000
6	-3.176263000	0.228375000	0.006478000
6	-4.296714000	0.133200000	-0.704655000
8	3.919555000	1.958998000	0.136041000
6	5.354364000	2.019822000	0.216383000
6	-5.392608000	-0.883407000	-0.503535000
6	-5.116244000	-1.905045000	0.606512000
6	-6.751043000	-0.171467000	-0.300912000
8	-6.812595000	0.635098000	0.869517000
1	-0.956139000	-1.076605000	-0.254608000
1	1.792355000	3.074759000	0.050120000
1	-0.680842000	3.223769000	-0.068313000
1	1.081189000	-2.347970000	-0.167963000
1	6.136220000	-0.621271000	0.144798000
1	5.627281000	-3.286092000	0.015247000
1	-2.888503000	-0.423260000	0.826939000
1	-4.454543000	0.865009000	-1.497697000
1	5.589015000	3.082106000	0.273095000
1	5.708090000	1.511971000	1.117741000
1	5.805736000	1.586439000	-0.680228000
1	-5.498966000	-1.432993000	-1.453957000
1	-4.189428000	-2.458550000	0.422248000
1	-5.026215000	-1.416357000	1.583890000
1	-5.932753000	-2.633451000	0.666298000
1	-7.552933000	-0.925498000	-0.306021000
1	-6.932694000	0.507444000	-1.142008000
1	-6.944906000	0.051470000	1.638184000

Conformer 174

6	-0.131310000	-1.634512000	0.051422000
6	-1.383078000	-1.013425000	0.043279000
6	-1.507591000	0.404715000	-0.045132000
6	-0.313053000	1.165178000	-0.113416000
6	0.922391000	0.559903000	-0.101655000
6	1.014605000	-0.852158000	-0.025561000
7	-2.534050000	-1.778853000	0.113637000
6	-3.724121000	-1.177785000	0.100084000
6	-3.942895000	0.208865000	0.018615000
6	-2.802453000	1.027571000	-0.056706000
6	-5.392548000	0.334655000	0.041002000
6	-5.884753000	-0.916963000	0.128955000
8	-4.860999000	-1.866606000	0.166391000
8	2.198717000	-1.511918000	0.011305000
6	3.349021000	-0.862297000	-0.440818000
6	4.488998000	-0.977531000	0.233940000
8	-2.784961000	2.349982000	-0.140642000
6	-3.998721000	3.122091000	-0.160010000
6	5.826157000	-0.417290000	-0.188210000
6	5.826147000	0.270905000	-1.559446000
6	6.381412000	0.510306000	0.906052000
8	5.528596000	1.643070000	1.030922000
1	-0.047601000	-2.716013000	0.111132000
1	-0.385041000	2.245857000	-0.165084000
1	1.826044000	1.159932000	-0.126973000
1	-2.477183000	-2.800672000	0.176790000
1	-5.991514000	1.231462000	-0.002238000
1	-6.882652000	-1.327871000	0.175375000
1	3.224396000	-0.342618000	-1.386728000
1	4.467660000	-1.523930000	1.177455000
1	-3.672186000	4.158968000	-0.230373000
1	-4.602403000	2.861891000	-1.033636000
1	-4.561807000	2.971120000	0.764925000
1	6.529353000	-1.265243000	-0.229542000
1	5.482399000	-0.407960000	-2.347323000
1	5.182344000	1.155714000	-1.556002000
1	6.839995000	0.596850000	-1.816254000
1	7.403750000	0.811448000	0.628167000
1	6.445486000	-0.042569000	1.857286000
1	5.937235000	2.256021000	1.669377000

Conformer 175

6	0.088482000	-1.582113000	-0.032923000
6	1.354942000	-0.993303000	-0.015398000
6	1.514011000	0.420882000	0.081531000
6	0.338270000	1.207368000	0.174758000
6	-0.912118000	0.633123000	0.164953000
6	-1.039805000	-0.774308000	0.050929000
7	2.486629000	-1.785959000	-0.100704000
6	3.690700000	-1.213044000	-0.092437000
6	3.943072000	0.167215000	0.000432000
6	2.823116000	1.012514000	0.090677000
6	5.395013000	0.258951000	-0.033453000
6	5.856726000	-1.002964000	-0.137841000
8	4.810447000	-1.927692000	-0.175743000
8	-2.233276000	-1.415264000	0.047671000
6	-3.399699000	-0.696523000	-0.210738000
6	-4.538015000	-1.050952000	0.380457000
8	2.837732000	2.334366000	0.184884000
6	4.069680000	3.076940000	0.210526000
6	-5.895818000	-0.434580000	0.130150000
6	-6.410787000	0.275036000	1.399330000
6	-5.967958000	0.476389000	-1.098193000
8	-5.150055000	1.629350000	-0.896253000
1	-0.021867000	-2.659661000	-0.116152000
1	0.436941000	2.283300000	0.266255000
1	-1.795691000	1.254563000	0.263809000
1	2.404679000	-2.805470000	-0.172093000
1	6.015218000	1.141052000	0.013376000
1	6.844197000	-1.436823000	-0.196603000
1	-3.303425000	0.100130000	-0.940381000
1	-4.502216000	-1.852639000	1.118650000
1	4.625967000	2.925135000	-0.718379000
1	3.768221000	4.120275000	0.295877000
1	4.669878000	2.790633000	1.078368000
1	-6.585545000	-1.266859000	-0.083349000
1	-6.389508000	-0.399190000	2.262720000
1	-5.791385000	1.146901000	1.628217000
1	-7.444203000	0.613164000	1.259158000
1	-7.017369000	0.769943000	-1.253742000
1	-5.642857000	-0.082820000	-1.989300000
1	-5.255102000	2.210222000	-1.672541000

Conformer 176

6	-0.128966000	1.650638000	0.518737000
6	-1.355992000	1.030112000	0.261267000
6	-1.505224000	-0.383603000	0.356780000
6	-0.364829000	-1.139139000	0.734068000
6	0.843447000	-0.535007000	0.988725000
6	0.963647000	0.872943000	0.877282000
7	-2.451860000	1.792736000	-0.099916000
6	-3.616587000	1.191951000	-0.347491000
6	-3.857450000	-0.191446000	-0.277204000
6	-2.770462000	-1.006945000	0.084864000
6	-5.262787000	-0.318678000	-0.633142000
6	-5.712414000	0.929455000	-0.871498000
8	-4.701987000	1.877945000	-0.698388000
8	2.101356000	1.550350000	1.185733000
6	3.368533000	0.984651000	1.076620000
6	3.805876000	0.249490000	0.055577000
8	-2.779611000	-2.326537000	0.207518000
6	-3.970112000	-3.099585000	-0.025679000
6	5.214583000	-0.282224000	-0.030954000
6	5.229989000	-1.820651000	-0.088140000
6	5.925002000	0.328392000	-1.249156000
8	7.278207000	-0.114159000	-1.249976000
1	-0.025821000	2.729291000	0.441731000
1	-0.461050000	-2.214982000	0.829031000
1	1.701396000	-1.128288000	1.283155000
1	-2.374708000	2.812278000	-0.177749000
1	-5.861099000	-1.214224000	-0.703483000
1	-6.669375000	1.338059000	-1.161499000
1	3.989606000	1.289373000	1.914360000
1	3.130112000	0.004583000	-0.765051000
1	-3.674543000	-4.133047000	0.151188000
1	-4.756105000	-2.811549000	0.677657000
1	-4.306069000	-2.980253000	-1.059276000
1	5.770372000	0.041263000	0.860171000
1	4.794405000	-2.250259000	0.820335000
1	4.650628000	-2.184956000	-0.946253000
1	6.255556000	-2.185364000	-0.192545000
1	5.867961000	1.426404000	-1.189530000
1	5.404302000	0.018769000	-2.170850000
1	7.706222000	0.230832000	-2.055011000

Conformer 177

6	-0.050294000	-1.464295000	0.074597000
6	-1.344598000	-0.940953000	0.031936000
6	-1.581957000	0.461365000	0.138997000
6	-0.454925000	1.305581000	0.302870000
6	0.822153000	0.795822000	0.351224000
6	1.028817000	-0.601344000	0.229011000
7	-2.427625000	-1.788827000	-0.122928000
6	-3.658881000	-1.278938000	-0.167883000
6	-3.987609000	0.084759000	-0.068831000
6	-2.918950000	0.984672000	0.090620000
6	-5.438944000	0.101760000	-0.175588000
6	-5.827919000	-1.180482000	-0.320577000
8	-4.734037000	-2.049117000	-0.317584000
8	2.251436000	-1.180700000	0.287692000
6	3.396133000	-0.409314000	0.087457000
6	4.515664000	-0.715714000	0.738807000
8	-3.006218000	2.302191000	0.204901000
6	-4.274445000	2.980882000	0.188601000
6	5.860136000	-0.046000000	0.562183000
6	6.861771000	-1.002180000	-0.118038000
6	5.812841000	1.317009000	-0.134311000
8	5.415423000	1.156931000	-1.495837000
1	0.119688000	-2.533495000	-0.015319000
1	-0.613772000	2.373536000	0.402700000
1	1.665980000	1.459830000	0.504340000
1	-2.288570000	-2.801447000	-0.203822000
1	-6.105910000	0.949956000	-0.149157000
1	-6.787028000	-1.663803000	-0.435903000
1	3.312684000	0.361441000	-0.671515000
1	4.480157000	-1.541351000	1.450211000
1	-4.031454000	4.035756000	0.310645000
1	-4.779090000	2.823570000	-0.768488000
1	-4.898478000	2.643769000	1.020692000
1	6.239964000	0.160131000	1.575235000
1	6.917375000	-1.957466000	0.415557000
1	6.559816000	-1.201444000	-1.150108000
1	7.866064000	-0.562400000	-0.131160000
1	6.813619000	1.772083000	-0.076019000
1	5.114801000	1.978130000	0.402683000
1	5.440726000	2.034763000	-1.919891000

Conformer 178

6	-0.042005000	1.806600000	-0.396825000
6	-1.242631000	1.114046000	-0.203546000
6	-1.328785000	-0.291738000	-0.417233000
6	-0.154779000	-0.963115000	-0.847648000
6	1.027087000	-0.287825000	-1.039268000
6	1.085295000	1.109287000	-0.806923000
7	-2.372214000	1.795688000	0.211065000
6	-3.510057000	1.126174000	0.399931000
6	-3.689340000	-0.255930000	0.213618000
6	-2.566432000	-0.990257000	-0.207252000
6	-5.088773000	-0.473621000	0.548112000
6	-5.593718000	0.729516000	0.886243000
8	-4.625619000	1.732402000	0.799335000
8	2.197166000	1.855204000	-1.048091000
6	3.484505000	1.344983000	-0.908508000
6	3.904825000	0.548623000	0.073459000
8	-2.516838000	-2.294125000	-0.439181000
6	-3.673377000	-3.134975000	-0.281124000
6	5.334443000	0.084165000	0.204272000
6	5.934621000	0.535748000	1.548099000
6	5.445048000	-1.448519000	0.037697000
8	4.743546000	-2.185132000	1.035556000
1	0.013512000	2.878229000	-0.227707000
1	-0.204055000	-2.029964000	-1.035045000
1	1.911680000	-0.815542000	-1.377181000
1	-2.339754000	2.807689000	0.373694000
1	-5.647282000	-1.397202000	0.539689000
1	-6.568698000	1.070280000	1.202696000
1	4.132471000	1.752543000	-1.679432000
1	3.201079000	0.214769000	0.836508000
1	-3.332081000	-4.135972000	-0.542300000
1	-4.018249000	-3.118157000	0.756266000
1	-4.468359000	-2.822775000	-0.963721000
1	5.921039000	0.526651000	-0.614297000
1	5.871716000	1.622727000	1.663506000
1	5.402419000	0.067956000	2.382971000
1	6.989534000	0.244259000	1.615853000
1	6.496955000	-1.741184000	0.134957000
1	5.109931000	-1.733974000	-0.970490000
1	3.792040000	-2.145913000	0.827004000

Conformer 179

6	-0.054734000	-1.291716000	0.088421000
6	-1.383002000	-0.860321000	0.051691000
6	-1.711761000	0.520950000	-0.082394000
6	-0.639805000	1.441993000	-0.190760000
6	0.670540000	1.023044000	-0.161209000
6	0.967102000	-0.354827000	-0.012665000
7	-2.410722000	-1.781232000	0.154415000
6	-3.675451000	-1.360141000	0.125692000
6	-4.093112000	-0.023754000	-0.004464000
6	-3.083263000	0.948533000	-0.112457000
6	-5.545724000	-0.109002000	0.019789000
6	-5.851019000	-1.414835000	0.154651000
8	-4.700215000	-2.203994000	0.221731000
8	2.230773000	-0.844570000	0.005849000
6	3.299476000	0.009037000	0.277997000
6	4.465653000	-0.178059000	-0.334959000
8	-3.257352000	2.255778000	-0.242187000
6	-4.570270000	2.841512000	-0.294544000
6	5.740069000	0.579871000	-0.060600000
6	5.654818000	1.583731000	1.095379000
6	6.904280000	-0.410463000	0.167304000
8	7.096944000	-1.313148000	-0.915456000
1	0.184695000	-2.345545000	0.199333000
1	-0.867281000	2.495436000	-0.310124000
1	1.473626000	1.743668000	-0.273229000
1	-2.206057000	-2.781157000	0.252896000
1	-6.268543000	0.689208000	-0.052692000
1	-6.778723000	-1.964305000	0.219879000
1	3.100197000	0.745373000	1.051427000
1	4.531998000	-0.961209000	-1.087863000
1	-5.123804000	2.460774000	-1.157102000
1	-5.111641000	2.647960000	0.635420000
1	-4.397573000	3.911158000	-0.407349000
1	5.990953000	1.138288000	-0.979148000
1	4.884397000	2.340607000	0.913301000
1	5.419819000	1.082729000	2.042298000
1	6.609310000	2.106634000	1.219724000
1	6.694027000	-1.033330000	1.044241000
1	7.823472000	0.159587000	0.374323000
1	7.392207000	-0.793109000	-1.686969000

Conformer 180

6	-0.210889000	-1.460120000	-0.039687000
6	-1.500033000	-0.921503000	-0.036786000
6	-1.715563000	0.485274000	0.053632000
6	-0.572558000	1.320353000	0.124801000
6	0.699979000	0.796656000	0.112694000
6	0.882843000	-0.606378000	0.037636000
7	-2.598804000	-1.759196000	-0.117233000
6	-3.824996000	-1.235382000	-0.109467000
6	-4.132878000	0.134304000	-0.023843000
6	-3.047744000	1.024213000	0.060600000
6	-5.587612000	0.166802000	-0.053981000
6	-5.997857000	-1.113407000	-0.149681000
8	-4.914966000	-1.995218000	-0.185134000
8	2.103241000	-1.197120000	0.000406000
6	3.228750000	-0.493507000	0.415895000
6	4.406807000	-0.707450000	-0.165178000
8	-3.113625000	2.344664000	0.148638000
6	-4.372641000	3.040557000	0.162581000
6	5.692759000	-0.068771000	0.289213000
6	6.728332000	-1.128593000	0.703235000
6	6.246966000	0.843908000	-0.827439000
8	7.466909000	1.485657000	-0.474663000
1	-0.057368000	-2.533857000	-0.100648000
1	-0.713639000	2.394164000	0.176857000
1	1.559070000	1.458534000	0.137846000
1	-2.475679000	-2.775046000	-0.182985000
1	-6.242803000	1.023437000	-0.010403000
1	-6.966996000	-1.587454000	-0.203213000
1	3.074344000	0.157544000	1.274158000
1	4.454564000	-1.390420000	-1.014462000
1	-4.111021000	4.095378000	0.237141000
1	-4.920056000	2.857351000	-0.765961000
1	-4.964185000	2.741276000	1.032007000
1	5.478511000	0.571127000	1.159009000
1	6.375007000	-1.710390000	1.560954000
1	6.923121000	-1.826010000	-0.121537000
1	7.674411000	-0.647510000	0.968324000
1	5.479060000	1.579947000	-1.110815000
1	6.472889000	0.243389000	-1.717038000
1	7.277939000	2.097291000	0.262065000

Conformer 181

6	0.131105000	-1.669892000	-0.060359000
6	1.374342000	-1.031739000	-0.047356000
6	1.479525000	0.388095000	0.038309000
6	0.274626000	1.133146000	0.095563000
6	-0.952486000	0.511391000	0.077517000
6	-1.024946000	-0.902130000	0.007419000
7	2.535652000	-1.781836000	-0.109528000
6	3.717665000	-1.165433000	-0.089951000
6	3.917794000	0.224031000	-0.008851000
6	2.766173000	1.027734000	0.058605000
6	5.365862000	0.368552000	-0.023384000
6	5.874754000	-0.876666000	-0.107200000
8	4.863682000	-1.839637000	-0.149084000
8	-2.201728000	-1.575644000	-0.032213000
6	-3.357372000	-0.929718000	0.412808000
6	-4.479088000	-0.999293000	-0.297605000
8	2.730717000	2.349803000	0.142370000
6	3.934059000	3.137578000	0.174941000
6	-5.811352000	-0.411465000	0.095409000
6	-5.871508000	0.131633000	1.528525000
6	-6.235111000	0.663528000	-0.934946000
8	-5.373439000	1.796391000	-0.965248000
1	0.062178000	-2.752603000	-0.116879000
1	0.332091000	2.214859000	0.143583000
1	-1.865627000	1.097532000	0.091996000
1	2.492408000	-2.804424000	-0.171412000
1	5.952914000	1.273112000	0.021792000
1	6.878166000	-1.274557000	-0.147892000
1	-3.250758000	-0.449427000	1.381732000
1	-4.437669000	-1.506762000	-1.261974000
1	4.533872000	2.881521000	1.052459000
1	4.506702000	2.997865000	-0.745887000
1	3.593478000	4.169817000	0.246862000
1	-6.560683000	-1.214432000	0.001568000
1	-5.616680000	-0.641192000	2.261075000
1	-5.176929000	0.968227000	1.668005000
1	-6.880941000	0.491794000	1.757385000
1	-7.274583000	0.962681000	-0.732840000
1	-6.205609000	0.234303000	-1.942911000
1	-5.610002000	2.381123000	-0.223225000

Conformer 182

6	-0.036758000	-1.272190000	0.025070000
6	-1.369062000	-0.852092000	0.017101000
6	-1.711313000	0.528734000	-0.082304000
6	-0.648999000	1.460943000	-0.188882000
6	0.665400000	1.053165000	-0.189597000
6	0.975225000	-0.324579000	-0.072523000
7	-2.386962000	-1.784273000	0.114638000
6	-3.655508000	-1.373833000	0.113969000
6	-4.086424000	-0.038487000	0.020846000
6	-3.086833000	0.944931000	-0.080619000
6	-5.537705000	-0.137135000	0.064897000
6	-5.829805000	-1.448373000	0.173939000
8	-4.671433000	-2.228636000	0.205646000
8	2.242565000	-0.806819000	-0.082407000
6	3.313930000	0.042861000	0.179479000
6	4.482249000	-0.167032000	-0.423599000
8	-3.274014000	2.253084000	-0.177244000
6	-4.592624000	2.828321000	-0.192818000
6	5.763264000	0.584201000	-0.162265000
6	5.629252000	1.752194000	0.821861000
6	6.873359000	-0.383722000	0.311772000
8	7.140181000	-1.437943000	-0.606700000
1	0.213425000	-2.325908000	0.110230000
1	-0.887123000	2.514593000	-0.283021000
1	1.459348000	1.783853000	-0.301420000
1	-2.172473000	-2.784355000	0.187368000
1	-6.268378000	0.656013000	0.021435000
1	-6.751703000	-2.007444000	0.239985000
1	3.119018000	0.798747000	0.934819000
1	4.530770000	-0.963573000	-1.165579000
1	-5.157313000	2.464685000	-1.055517000
1	-5.116497000	2.606369000	0.740802000
1	-4.430849000	3.901964000	-0.281051000
1	6.104043000	0.980704000	-1.131492000
1	4.887451000	2.481177000	0.478385000
1	5.327867000	1.406579000	1.818402000
1	6.586310000	2.274671000	0.927059000
1	6.615291000	-0.778726000	1.306319000
1	7.809741000	0.177376000	0.409548000
1	6.455521000	-2.121751000	-0.491045000

Conformer 183

6	-0.188508000	-1.542151000	0.010020000
6	-1.459180000	-0.961657000	0.012356000
6	-1.628596000	0.451635000	-0.076886000
6	-0.459826000	1.246515000	-0.182524000
6	0.794333000	0.680040000	-0.191510000
6	0.932382000	-0.726170000	-0.085586000
7	-2.584030000	-1.762181000	0.110840000
6	-3.791845000	-1.197331000	0.121266000
6	-4.054681000	0.181672000	0.036182000
6	-2.941944000	1.034718000	-0.066612000
6	-5.506571000	0.263626000	0.090330000
6	-5.958334000	-1.001662000	0.197212000
8	-4.905471000	-1.919561000	0.217820000
8	2.130755000	-1.360242000	-0.103428000
6	3.296915000	-0.647919000	0.168664000
6	4.428508000	-0.978460000	-0.449944000
8	-2.966061000	2.356493000	-0.156652000
6	-4.202849000	3.091509000	-0.165307000
6	5.790976000	-0.376660000	-0.209365000
6	6.330760000	0.256395000	-1.507704000
6	5.829270000	0.614952000	0.955446000
8	7.186924000	0.986167000	1.170582000
1	-0.069672000	-2.619224000	0.087590000
1	-0.566691000	2.322094000	-0.268704000
1	1.672331000	1.307681000	-0.301077000
1	-2.494264000	-2.781423000	0.177582000
1	-6.133265000	1.141690000	0.054946000
1	-6.941950000	-1.442381000	0.268431000
1	3.194252000	0.101992000	0.948272000
1	4.376677000	-1.753937000	-1.214461000
1	-3.908934000	4.136805000	-0.252762000
1	-4.812250000	2.802793000	-1.025907000
1	-4.746177000	2.934659000	0.770396000
1	6.468592000	-1.202100000	0.060998000
1	6.362901000	-0.478022000	-2.320304000
1	5.688965000	1.086211000	-1.827635000
1	7.340900000	0.642365000	-1.347472000
1	5.405097000	0.146160000	1.857286000
1	5.211974000	1.496516000	0.715869000
1	7.205683000	1.656210000	1.878262000

Conformer 184

6	-0.170917000	-1.760021000	0.452887000
6	-1.367445000	-1.067798000	0.236478000
6	-1.434724000	0.350060000	0.358070000
6	-0.244677000	1.034597000	0.717838000
6	0.934003000	0.359818000	0.930935000
6	0.971663000	-1.050530000	0.794415000
7	-2.511960000	-1.762562000	-0.109789000
6	-3.646401000	-1.094148000	-0.320737000
6	-3.808098000	0.299029000	-0.221842000
6	-2.669800000	1.047023000	0.127808000
6	-5.211550000	0.509918000	-0.543149000
6	-5.735158000	-0.706882000	-0.792131000
8	-4.775586000	-1.712742000	-0.658174000
8	2.077326000	-1.794692000	1.066937000
6	3.370324000	-1.315749000	0.883585000
6	3.793782000	-0.579536000	-0.142872000
8	-2.603501000	2.362661000	0.273373000
6	-3.755427000	3.203967000	0.084829000
6	5.232724000	-0.161982000	-0.314782000
6	5.800785000	-0.687004000	-1.645745000
6	5.355264000	1.366729000	-0.219630000
8	6.733536000	1.714775000	-0.299831000
1	-0.130324000	-2.841246000	0.356107000
1	-0.278318000	2.112292000	0.832597000
1	1.831523000	0.898733000	1.212180000
1	-2.492771000	-2.783337000	-0.206002000
1	-5.760635000	1.438229000	-0.584545000
1	-6.719550000	-1.056508000	-1.067037000
1	4.022084000	-1.696609000	1.664807000
1	3.088225000	-0.260773000	-0.911132000
1	-3.399641000	4.215825000	0.275179000
1	-4.121268000	3.125043000	-0.942453000
1	-4.539246000	2.943862000	0.801327000
1	5.824284000	-0.582305000	0.510600000
1	5.779432000	-1.781502000	-1.675110000
1	5.212600000	-0.314673000	-2.494406000
1	6.833205000	-0.351178000	-1.775995000
1	4.916608000	1.706797000	0.731639000
1	4.778994000	1.832874000	-1.036375000
1	6.798232000	2.687449000	-0.297053000

Conformer 185

6	-0.354709000	-0.180777000	-0.066348000
6	1.045865000	-0.254135000	-0.052091000
6	1.855148000	0.913823000	0.035398000
6	1.192157000	2.169115000	0.106945000
6	-0.177126000	2.246944000	0.099710000
6	-0.959160000	1.066262000	0.019167000
7	1.664778000	-1.487328000	-0.133652000
6	2.997033000	-1.556807000	-0.125345000
6	3.873586000	-0.462188000	-0.037499000
6	3.287466000	0.813841000	0.046028000
6	5.194815000	-1.071056000	-0.066075000
6	5.001628000	-2.401682000	-0.163051000
8	3.642215000	-2.718812000	-0.201157000
8	-2.299749000	1.260493000	0.010037000
6	-3.155428000	0.186062000	0.236792000
6	-4.322102000	0.122295000	-0.401318000
8	3.927083000	1.971385000	0.135324000
6	5.363812000	2.040518000	0.159088000
6	-5.393781000	-0.915808000	-0.180900000
6	-5.020636000	-2.014613000	0.821140000
6	-6.724792000	-0.246938000	0.236478000
8	-7.213176000	0.689875000	-0.716812000
1	-0.937371000	-1.091158000	-0.165622000
1	1.788817000	3.071961000	0.171800000
1	-0.688000000	3.203105000	0.159574000
1	1.108556000	-2.346383000	-0.199167000
1	6.159609000	-0.589367000	-0.021044000
1	5.664777000	-3.252700000	-0.216418000
1	-2.810509000	-0.510498000	0.995909000
1	-4.534810000	0.889684000	-1.145142000
1	5.756926000	1.508632000	1.029738000
1	5.780719000	1.637463000	-0.767801000
1	5.593834000	3.102373000	0.238158000
1	-5.588654000	-1.384882000	-1.158056000
1	-4.111934000	-2.543798000	0.514679000
1	-4.851429000	-1.604322000	1.824298000
1	-5.826644000	-2.752677000	0.895549000
1	-6.608447000	0.217031000	1.227861000
1	-7.494550000	-1.022539000	0.320738000
1	-6.727977000	1.526701000	-0.597329000

Conformer 186

6	0.163175000	-1.480200000	-0.042360000
6	1.449898000	-0.936911000	-0.012350000
6	1.663105000	0.470058000	-0.106123000
6	0.521085000	1.298310000	-0.243614000
6	-0.748615000	0.768806000	-0.279113000
6	-0.930438000	-0.632197000	-0.169811000
7	2.548048000	-1.769179000	0.117831000
6	3.771516000	-1.240157000	0.152019000
6	4.077162000	0.129872000	0.064215000
6	2.992533000	1.014331000	-0.069761000
6	5.529407000	0.169010000	0.151003000
6	5.940610000	-1.108376000	0.275956000
8	4.860692000	-1.994437000	0.278166000
8	-2.146490000	-1.230511000	-0.214889000
6	-3.296696000	-0.480483000	0.021351000
6	-4.417525000	-0.768997000	-0.636624000
8	3.056855000	2.334139000	-0.168798000
6	4.313926000	3.033548000	-0.158443000
6	-5.773404000	-0.146499000	-0.411871000
6	-6.785870000	-1.218249000	0.040952000
6	-5.753168000	1.045027000	0.548135000
8	-7.047727000	1.638583000	0.535886000
1	0.011013000	-2.552871000	0.037812000
1	0.661637000	2.369726000	-0.333128000
1	-1.605077000	1.421094000	-0.412579000
1	2.426365000	-2.784850000	0.188627000
1	6.182409000	1.028018000	0.124804000
1	6.908791000	-1.577595000	0.372240000
1	-3.194813000	0.263822000	0.806584000
1	-4.370754000	-1.553996000	-1.391691000
1	4.932639000	2.718773000	-1.003147000
1	4.052036000	4.085860000	-0.262000000
1	4.833112000	2.870812000	0.789911000
1	-6.117317000	0.241898000	-1.383398000
1	-6.847518000	-2.035087000	-0.686806000
1	-6.487671000	-1.646812000	1.005413000
1	-7.779159000	-0.775067000	0.151542000
1	-4.988413000	1.769514000	0.226094000
1	-5.484518000	0.704570000	1.561550000
1	-7.055953000	2.352909000	1.199084000

Conformer 187

6	-0.054881000	-1.292026000	0.089151000
6	-1.383082000	-0.860465000	0.052152000
6	-1.711618000	0.520846000	-0.082109000
6	-0.639541000	1.441729000	-0.190495000
6	0.670748000	1.022574000	-0.160665000
6	0.967130000	-0.355281000	-0.011846000
7	-2.410936000	-1.781242000	0.154734000
6	-3.675612000	-1.359999000	0.125683000
6	-4.093036000	-0.023550000	-0.004505000
6	-3.083043000	0.948629000	-0.112352000
6	-5.545651000	-0.108590000	0.019090000
6	-5.851216000	-1.414383000	0.153798000
8	-4.700524000	-2.203721000	0.221333000
8	2.230721000	-0.845132000	0.007027000
6	3.299468000	0.008582000	0.278980000
6	4.465339000	-0.178059000	-0.334684000
8	-3.256949000	2.255907000	-0.242251000
6	-4.569829000	2.841728000	-0.295090000
6	5.739786000	0.579954000	-0.060673000
6	5.654968000	1.583219000	1.095863000
6	6.904320000	-0.410249000	0.166113000
8	7.096655000	-1.312300000	-0.917208000
1	0.184394000	-2.345874000	0.200209000
1	-0.866811000	2.495194000	-0.310037000
1	1.473928000	1.743104000	-0.272667000
1	-2.206410000	-2.781183000	0.253242000
1	-6.268349000	0.689707000	-0.053576000
1	-6.778983000	-1.963766000	0.218847000
1	3.100390000	0.744462000	1.052895000
1	4.531346000	-0.960852000	-1.087986000
1	-4.397041000	3.911367000	-0.407816000
1	-5.122978000	2.460980000	-1.157914000
1	-5.111580000	2.648203000	0.634642000
1	5.990003000	1.138883000	-0.979079000
1	4.884323000	2.340056000	0.914569000
1	5.420563000	1.081699000	2.042652000
1	6.609432000	2.106232000	1.219969000
1	6.694633000	-1.033609000	1.042832000
1	7.823476000	0.159910000	0.372986000
1	7.391495000	-0.791809000	-1.688559000

Conformer 188

6	0.442712000	-0.130639000	-0.077466000
6	-0.937535000	0.118413000	-0.051879000
6	-1.886255000	-0.939368000	0.037714000
6	-1.385901000	-2.268485000	0.097706000
6	-0.037517000	-2.517892000	0.078280000
6	0.886035000	-1.444278000	-0.002876000
7	-1.398078000	1.419947000	-0.123631000
6	-2.711076000	1.655439000	-0.102356000
6	-3.717119000	0.678779000	-0.010450000
6	-3.294568000	-0.660925000	0.061488000
6	-4.951961000	1.448352000	-0.024102000
6	-4.594447000	2.744752000	-0.118053000
8	-3.206491000	2.889301000	-0.167646000
8	2.191230000	-1.805380000	-0.022913000
6	3.176648000	-0.848536000	0.209329000
6	4.333643000	-0.920704000	-0.445185000
8	-4.073236000	-1.730012000	0.150006000
6	-5.507159000	-1.619522000	0.179982000
6	5.532262000	-0.025926000	-0.248276000
6	5.871296000	0.706958000	-1.562004000
6	5.385680000	0.953343000	0.918472000
8	6.633843000	1.616443000	1.093109000
1	1.135107000	0.699369000	-0.176877000
1	-2.091022000	-3.089344000	0.163637000
1	0.349710000	-3.530923000	0.129537000
1	-0.738924000	2.202582000	-0.191310000
1	-5.968992000	1.090904000	0.028308000
1	-5.146286000	3.672330000	-0.161855000
1	2.930268000	-0.134298000	0.990763000
1	4.433867000	-1.693157000	-1.207908000
1	-5.867642000	-2.644986000	0.252018000
1	-5.827830000	-1.049987000	1.056473000
1	-5.873903000	-1.160007000	-0.741843000
1	6.386874000	-0.676645000	-0.003889000
1	6.043079000	-0.004648000	-2.377329000
1	5.047646000	1.367761000	-1.858284000
1	6.771960000	1.313066000	-1.433652000
1	5.104011000	0.405151000	1.831189000
1	4.581501000	1.675741000	0.701464000
1	6.525912000	2.276088000	1.802583000

Conformer 189

6	0.045087000	-1.364490000	-0.146352000
6	1.356977000	-0.888550000	-0.076358000
6	1.645083000	0.506184000	-0.147490000
6	0.551700000	1.394531000	-0.303481000
6	-0.742403000	0.932012000	-0.377440000
6	-0.998350000	-0.458743000	-0.291034000
7	2.406150000	-1.778069000	0.073481000
6	3.654111000	-1.314634000	0.146505000
6	4.032948000	0.038280000	0.082491000
6	3.000105000	0.979593000	-0.070336000
6	5.482244000	0.000224000	0.208840000
6	5.822626000	-1.298177000	0.330199000
8	4.698335000	-2.126400000	0.293160000
8	-2.243598000	-0.991416000	-0.377645000
6	-3.354920000	-0.195039000	-0.117362000
6	-4.492319000	-0.412110000	-0.776150000
8	3.136575000	2.294830000	-0.153318000
6	4.428722000	2.925696000	-0.103315000
6	-5.815008000	0.293592000	-0.555910000
6	-6.982877000	-0.700591000	-0.689433000
6	-5.905188000	1.077145000	0.766270000
8	-5.975737000	0.255897000	1.927878000
1	-0.164562000	-2.428514000	-0.082618000
1	0.749876000	2.458081000	-0.376284000
1	-1.560791000	1.629008000	-0.524335000
1	2.229620000	-2.786724000	0.129017000
1	6.179925000	0.823724000	0.210396000
1	6.761995000	-1.818405000	0.447595000
1	-3.212135000	0.526515000	0.683884000
1	-4.474615000	-1.171239000	-1.558801000
1	4.912510000	2.728133000	0.857035000
1	5.052150000	2.584391000	-0.934118000
1	4.226323000	3.991251000	-0.204581000
1	-5.919964000	1.038935000	-1.362013000
1	-6.939559000	-1.234276000	-1.645287000
1	-6.958120000	-1.437222000	0.119318000
1	-7.942559000	-0.174048000	-0.637805000
1	-6.833453000	1.657942000	0.764715000
1	-5.075467000	1.798136000	0.839133000
1	-5.170043000	-0.292030000	1.961912000

Conformer 190

6	0.061641000	-1.660812000	-0.157185000
6	1.310458000	-1.036748000	-0.088427000
6	1.440588000	0.377575000	-0.210939000
6	0.253719000	1.127885000	-0.415769000
6	-0.977493000	0.520209000	-0.483905000
6	-1.077376000	-0.888143000	-0.350738000
7	2.451032000	-1.794982000	0.107527000
6	3.638041000	-1.190611000	0.174157000
6	3.861773000	0.192700000	0.063622000
6	2.729942000	1.004313000	-0.133863000
6	5.304444000	0.324177000	0.202467000
6	5.788417000	-0.922097000	0.374120000
8	4.765899000	-1.873268000	0.359140000
8	-2.242620000	-1.571860000	-0.464509000
6	-3.493896000	-0.968073000	-0.304537000
6	-3.850087000	-0.275836000	0.776517000
8	2.718200000	2.323859000	-0.261115000
6	3.929315000	3.098136000	-0.211024000
6	-5.214815000	0.327840000	1.030376000
6	-5.166710000	1.863469000	0.894943000
6	-6.356540000	-0.289068000	0.203691000
8	-6.249635000	-0.099911000	-1.206210000
1	-0.025484000	-2.739329000	-0.060942000
1	0.330846000	2.203766000	-0.526869000
1	-1.871243000	1.110819000	-0.646741000
1	2.389664000	-2.814295000	0.199441000
1	5.904319000	1.221058000	0.177984000
1	6.779346000	-1.327574000	0.517046000
1	-4.151131000	-1.198845000	-1.134144000
1	-3.103452000	-0.099393000	1.552011000
1	4.416654000	2.982039000	0.760837000
1	4.601453000	2.808841000	-1.023410000
1	3.609687000	4.131009000	-0.344281000
1	-5.463605000	0.102633000	2.079618000
1	-4.383202000	2.292713000	1.528612000
1	-4.952128000	2.156478000	-0.139394000
1	-6.122733000	2.311342000	1.191925000
1	-7.313366000	0.108033000	0.574954000
1	-6.368693000	-1.373794000	0.353899000
1	-6.457424000	0.829312000	-1.412720000

Conformer 191

6	-0.409153000	-0.065923000	-0.173620000
6	0.976339000	0.143423000	-0.112113000
6	1.889098000	-0.939814000	0.031055000
6	1.346796000	-2.251737000	0.105163000
6	-0.007456000	-2.461900000	0.048873000
6	-0.894680000	-1.363306000	-0.083903000
7	1.477686000	1.429073000	-0.200083000
6	2.796074000	1.625581000	-0.145380000
6	3.768663000	0.621830000	0.000764000
6	3.303782000	-0.702434000	0.093727000
6	5.026353000	1.353516000	0.004649000
6	4.711685000	2.657185000	-0.131885000
8	3.330797000	2.841893000	-0.226193000
8	-2.210373000	-1.681978000	-0.136054000
6	-3.165660000	-0.687341000	0.062227000
6	-4.301158000	-0.710409000	-0.632276000
8	4.046306000	-1.791203000	0.235953000
6	5.480647000	-1.721816000	0.320599000
6	-5.481563000	0.210846000	-0.445415000
6	-6.731961000	-0.597862000	-0.044137000
6	-5.217139000	1.355727000	0.534733000
8	-6.335737000	2.236277000	0.496510000
1	-1.073308000	0.781480000	-0.311874000
1	2.024429000	-3.091285000	0.211762000
1	-0.426291000	-3.461696000	0.110541000
1	0.844830000	2.228954000	-0.306178000
1	6.030065000	0.967209000	0.095598000
1	5.292755000	3.566378000	-0.182537000
1	-2.917155000	0.016805000	0.852168000
1	-4.414017000	-1.486043000	-1.389982000
1	5.806517000	-2.754585000	0.438550000
1	5.897486000	-1.302887000	-0.599280000
1	5.783593000	-1.134195000	1.191434000
1	-5.688978000	0.675870000	-1.422029000
1	-6.956089000	-1.371916000	-0.786577000
1	-6.577591000	-1.091601000	0.922873000
1	-7.597494000	0.064678000	0.040030000
1	-4.294502000	1.885116000	0.248125000
1	-5.068069000	0.951317000	1.549237000
1	-6.201928000	2.919580000	1.178638000

Conformer 192

6	0.356423000	-0.048638000	0.074966000
6	-1.030385000	0.161518000	0.056982000
6	-1.948258000	-0.922160000	-0.043148000
6	-1.410023000	-2.235016000	-0.127752000
6	-0.055133000	-2.446716000	-0.105581000
6	0.836504000	-1.349165000	0.002940000
7	-1.527425000	1.449883000	0.127681000
6	-2.846610000	1.647771000	0.104325000
6	-3.824528000	0.642740000	0.012758000
6	-3.364101000	-0.684109000	-0.062914000
6	-5.080858000	1.376735000	0.026655000
6	-4.760416000	2.682813000	0.120027000
8	-3.377085000	2.866904000	0.169157000
8	2.152617000	-1.670948000	0.005552000
6	3.093360000	-0.732051000	0.414579000
6	4.294854000	-0.689674000	-0.156141000
8	-4.111631000	-1.774740000	-0.155279000
6	-5.548085000	-1.705818000	-0.185441000
6	5.405104000	0.221720000	0.296195000
6	6.647663000	-0.579493000	0.721781000
6	5.748218000	1.225936000	-0.826784000
8	6.796021000	2.122786000	-0.477438000
1	1.026572000	0.804010000	0.121064000
1	-2.091444000	-3.074474000	-0.207222000
1	0.360619000	-3.447930000	-0.164844000
1	-0.890932000	2.250707000	0.199308000
1	-6.087294000	0.990308000	-0.025396000
1	-5.338441000	3.594300000	0.163883000
1	2.789542000	-0.118642000	1.261047000
1	4.498793000	-1.356137000	-0.995314000
1	-5.878631000	-2.741081000	-0.260876000
1	-5.928300000	-1.260047000	0.737670000
1	-5.884909000	-1.143096000	-1.060273000
1	5.050566000	0.804819000	1.160027000
1	6.427738000	-1.219540000	1.582564000
1	6.996458000	-1.221608000	-0.097100000
1	7.462064000	0.101179000	0.986593000
1	4.837899000	1.772899000	-1.116547000
1	6.103219000	0.683620000	-1.711551000
1	6.476704000	2.681168000	0.256593000

Conformer 193

6	0.088454000	-1.581994000	-0.032699000
6	1.354936000	-0.993233000	-0.015255000
6	1.514068000	0.420953000	0.081633000
6	0.338363000	1.207474000	0.174946000
6	-0.912049000	0.633275000	0.165242000
6	-1.039814000	-0.774153000	0.051212000
7	2.486578000	-1.785930000	-0.100580000
6	3.690679000	-1.213071000	-0.092488000
6	3.943125000	0.167184000	0.000259000
6	2.823201000	1.012517000	0.090618000
6	5.395054000	0.258856000	-0.033747000
6	5.856704000	-1.003089000	-0.138150000
8	4.810380000	-1.927774000	-0.175893000
8	-2.233267000	-1.415096000	0.047996000
6	-3.399717000	-0.696403000	-0.210516000
6	-4.538007000	-1.050832000	0.380733000
8	2.837909000	2.334372000	0.184856000
6	4.069874000	3.076837000	0.210606000
6	-5.895851000	-0.434544000	0.130418000
6	-6.410522000	0.275724000	1.399363000
6	-5.968314000	0.475736000	-1.098405000
8	-5.150777000	1.629036000	-0.897113000
1	-0.021935000	-2.659538000	-0.115919000
1	0.437071000	2.283401000	0.266458000
1	-1.795568000	1.254765000	0.264225000
1	2.404588000	-2.805441000	-0.171897000
1	6.015349000	1.140902000	0.012980000
1	6.844150000	-1.436985000	-0.197049000
1	-3.303484000	0.100107000	-0.940316000
1	-4.502103000	-1.852428000	1.119016000
1	4.626249000	2.925014000	-0.718251000
1	3.768514000	4.120205000	0.295938000
1	4.670024000	2.790529000	1.078481000
1	-6.585649000	-1.266907000	-0.082454000
1	-6.389039000	-0.398093000	2.263066000
1	-5.791051000	1.147692000	1.627688000
1	-7.443966000	0.613788000	1.259257000
1	-7.017843000	0.768916000	-1.254018000
1	-5.643140000	-0.083902000	-1.989201000
1	-5.253282000	2.207767000	-1.675340000

Conformer 194

6	0.053061000	-1.392392000	-0.088959000
6	1.360836000	-0.902915000	-0.042436000
6	1.634488000	0.493057000	-0.142008000
6	0.530989000	1.366947000	-0.306764000
6	-0.759059000	0.890648000	-0.361752000
6	-1.001264000	-0.500315000	-0.242119000
7	2.420648000	-1.779474000	0.110088000
6	3.664655000	-1.302309000	0.160142000
6	4.028938000	0.053223000	0.071379000
6	2.984927000	0.981649000	-0.084474000
6	5.479941000	0.031669000	0.180247000
6	5.835139000	-1.261271000	0.316319000
8	4.718961000	-2.101172000	0.305656000
8	-2.240881000	-1.049029000	-0.301298000
6	-3.362302000	-0.249970000	-0.100192000
6	-4.490847000	-0.518263000	-0.754878000
8	3.106516000	2.296996000	-0.187327000
6	4.391576000	2.943250000	-0.152764000
6	-5.818216000	0.193640000	-0.601095000
6	-6.972626000	-0.823879000	-0.539199000
6	-5.883455000	1.181592000	0.577028000
8	-5.936712000	0.565305000	1.860115000
1	-0.145320000	-2.457001000	-0.002798000
1	0.717679000	2.430758000	-0.402465000
1	-1.583536000	1.578081000	-0.517937000
1	2.255090000	-2.788765000	0.183934000
1	6.169039000	0.862152000	0.160475000
1	6.781181000	-1.770318000	0.428998000
1	-3.233843000	0.523728000	0.653234000
1	-4.462472000	-1.329598000	-1.482974000
1	5.012306000	2.602849000	-0.985922000
1	4.175800000	4.005551000	-0.260480000
1	4.885300000	2.758899000	0.805162000
1	-5.958554000	0.797868000	-1.513007000
1	-6.947095000	-1.502232000	-1.399131000
1	-6.912471000	-1.422307000	0.374797000
1	-7.939233000	-0.307512000	-0.542461000
1	-6.810296000	1.758930000	0.496384000
1	-5.050275000	1.899655000	0.515185000
1	-5.141587000	0.012612000	1.970365000

Conformer 195

6	0.126441000	-1.571621000	0.003126000
6	1.392694000	-0.982178000	-0.013846000
6	1.552461000	0.433569000	0.053448000
6	0.377219000	1.223151000	0.124340000
6	-0.873160000	0.648670000	0.134273000
6	-1.000528000	-0.761773000	0.081149000
7	2.523457000	-1.776917000	-0.090375000
6	3.727687000	-1.204478000	-0.102122000
6	3.980927000	0.177435000	-0.040671000
6	2.861912000	1.024777000	0.040506000
6	5.432642000	0.267877000	-0.085950000
6	5.893340000	-0.996186000	-0.166105000
8	4.846655000	-1.921172000	-0.176984000
8	-2.195625000	-1.400375000	0.068406000
6	-3.343103000	-0.730057000	0.491996000
6	-4.504400000	-0.964542000	-0.112847000
8	2.877538000	2.348120000	0.108778000
6	4.109682000	3.090797000	0.105166000
6	-5.847606000	-0.413132000	0.301096000
6	-5.807629000	0.514574000	1.522264000
6	-6.541107000	0.258433000	-0.895257000
8	-5.792373000	1.404045000	-1.286164000
1	0.015711000	-2.651464000	-0.040359000
1	0.475620000	2.302420000	0.159389000
1	-1.759029000	1.274334000	0.159985000
1	2.440735000	-2.797696000	-0.139505000
1	6.053402000	1.150520000	-0.062430000
1	6.880289000	-1.431568000	-0.222399000
1	-3.200377000	-0.097836000	1.363518000
1	-4.498756000	-1.626031000	-0.979854000
1	4.718450000	2.823952000	0.973236000
1	4.656725000	2.917972000	-0.825552000
1	3.809106000	4.135846000	0.170174000
1	-6.484120000	-1.278897000	0.549151000
1	-5.379948000	0.009286000	2.395011000
1	-5.216857000	1.411972000	1.314644000
1	-6.821831000	0.834378000	1.785199000
1	-7.565211000	0.535714000	-0.599312000
1	-6.619937000	-0.463546000	-1.724283000
1	-6.282577000	1.852233000	-1.999676000

Conformer 196

6	-0.025064000	-1.517179000	-0.324160000
6	-1.301625000	-0.964982000	-0.182519000
6	-1.509687000	0.443782000	-0.240748000
6	-0.373413000	1.264334000	-0.463597000
6	0.883719000	0.727014000	-0.606782000
6	1.062314000	-0.677927000	-0.532633000
7	-2.391938000	-1.791302000	0.024402000
6	-3.604845000	-1.254090000	0.163964000
6	-3.904084000	0.118920000	0.122724000
6	-2.825203000	0.997384000	-0.084418000
6	-5.344374000	0.167695000	0.325222000
6	-5.755925000	-1.108553000	0.461728000
8	-4.687407000	-2.002506000	0.364102000
8	2.255208000	-1.293797000	-0.730312000
6	3.481699000	-0.655370000	-0.536701000
6	3.791327000	0.073516000	0.534797000
8	-2.885829000	2.319811000	-0.154100000
6	-4.130096000	3.028372000	-0.017862000
6	5.129123000	0.727514000	0.803143000
6	5.823075000	0.051577000	2.003431000
6	6.056907000	0.833981000	-0.419812000
8	6.469533000	-0.412776000	-0.976471000
1	0.122153000	-2.592371000	-0.275433000
1	-0.511634000	2.337828000	-0.528975000
1	1.737351000	1.370713000	-0.783525000
1	-2.273368000	-2.808657000	0.070916000
1	-5.989770000	1.031927000	0.364445000
1	-6.717675000	-1.571717000	0.626974000
1	4.174677000	-0.908556000	-1.329653000
1	3.036227000	0.213497000	1.309295000
1	-4.822624000	2.740608000	-0.813518000
1	-4.567591000	2.845470000	0.967348000
1	-3.867742000	4.080986000	-0.117392000
1	4.919034000	1.768991000	1.095993000
1	5.168167000	0.035809000	2.881164000
1	6.084009000	-0.986971000	1.768922000
1	6.739921000	0.587712000	2.276499000
1	6.931551000	1.442419000	-0.144309000
1	5.533611000	1.355856000	-1.228167000
1	7.112143000	-0.826210000	-0.371792000

Conformer 197

6	0.128957000	-1.650588000	0.518731000
6	1.355996000	-1.030092000	0.261259000
6	1.505251000	0.383623000	0.356762000
6	0.364868000	1.139187000	0.734025000
6	-0.843422000	0.535080000	0.988683000
6	-0.963642000	-0.872868000	0.877266000
7	2.451848000	-1.792741000	-0.099919000
6	3.616596000	-1.191980000	-0.347459000
6	3.857499000	0.191402000	-0.277095000
6	2.770495000	1.006941000	0.084842000
6	5.262834000	0.318623000	-0.633010000
6	5.712420000	-0.929506000	-0.871465000
8	4.701970000	-1.877980000	-0.698424000
8	-2.101363000	-1.550258000	1.185730000
6	-3.368524000	-0.984443000	1.076760000
6	-3.805958000	-0.249530000	0.055586000
8	2.779691000	2.326529000	0.207510000
6	3.970185000	3.099532000	-0.025850000
6	-5.214657000	0.282208000	-0.030953000
6	-5.230012000	1.820624000	-0.088225000
6	-5.925087000	-0.328458000	-1.249118000
8	-7.278254000	0.114175000	-1.249995000
1	0.025791000	-2.729239000	0.441730000
1	0.461101000	2.215031000	0.828958000
1	-1.701365000	1.128383000	1.283081000
1	2.374673000	-2.812284000	-0.177746000
1	5.861221000	1.214134000	-0.703189000
1	6.669373000	-1.338116000	-1.161484000
1	-3.989485000	-1.288963000	1.914657000
1	-3.130283000	-0.004898000	-0.765200000
1	4.306050000	2.980103000	-1.059470000
1	3.674660000	4.133014000	0.150976000
1	4.756242000	2.811531000	0.677429000
1	-5.770437000	-0.041206000	0.860207000
1	-4.794358000	2.250264000	0.820201000
1	-4.650702000	2.184875000	-0.946397000
1	-6.255574000	2.185370000	-0.192580000
1	-5.868103000	-1.426466000	-1.189412000
1	-5.404337000	-0.018934000	-2.170829000
1	-7.706546000	-0.231679000	-2.054514000

Conformer 198

6	-0.042086000	-1.806610000	0.396627000
6	-1.242714000	-1.114031000	0.203432000
6	-1.328831000	0.291750000	0.417148000
6	-0.154783000	0.963098000	0.847495000
6	1.027084000	0.287797000	1.039031000
6	1.085241000	-1.109326000	0.806678000
7	-2.372333000	-1.795652000	-0.211133000
6	-3.510190000	-1.126136000	-0.399881000
6	-3.689448000	0.255959000	-0.213446000
6	-2.566481000	0.990277000	0.207264000
6	-5.088887000	0.473687000	-0.547865000
6	-5.593878000	-0.729418000	-0.886034000
8	-4.625776000	-1.732331000	-0.799248000
8	2.197077000	-1.855322000	1.047879000
6	3.484440000	-1.345142000	0.908403000
6	3.904814000	-0.548635000	-0.073422000
8	-2.516830000	2.294167000	0.439075000
6	-3.673335000	3.135020000	0.281036000
6	5.334454000	-0.084211000	-0.204075000
6	5.934747000	-0.535726000	-1.547878000
6	5.445197000	1.448449000	-0.037397000
8	4.744274000	2.185242000	-1.035477000
1	0.013410000	-2.878240000	0.227496000
1	-0.204047000	2.029944000	1.034921000
1	1.911713000	0.815484000	1.376888000
1	-2.339853000	-2.807637000	-0.373885000
1	-5.647401000	1.397263000	-0.539318000
1	-6.568878000	-1.070158000	-1.202447000
1	4.132375000	-1.752870000	1.679263000
1	3.201039000	-0.214561000	-0.836368000
1	-4.468209000	2.823017000	0.963860000
1	-3.331953000	4.136067000	0.541903000
1	-4.018450000	3.117978000	-0.756269000
1	5.920918000	-0.526753000	0.614565000
1	5.871790000	-1.622693000	-1.663353000
1	5.402674000	-0.067856000	-2.382795000
1	6.989679000	-0.244277000	-1.615492000
1	6.497184000	1.740936000	-0.134273000
1	5.109756000	1.733888000	0.970699000
1	3.792555000	2.145171000	-0.828003000

Conformer 199

6	-0.354619000	-0.180828000	-0.066790000
6	1.045958000	-0.254155000	-0.052345000
6	1.855216000	0.913819000	0.035199000
6	1.192131000	2.169097000	0.106508000
6	-0.177136000	2.246919000	0.099039000
6	-0.959115000	1.066183000	0.018566000
7	1.664904000	-1.487339000	-0.133825000
6	2.997159000	-1.556798000	-0.125225000
6	3.873686000	-0.462152000	-0.037146000
6	3.287504000	0.813857000	0.046128000
6	5.194943000	-1.071033000	-0.065589000
6	5.001771000	-2.401628000	-0.163066000
8	3.642369000	-2.718767000	-0.201165000
8	-2.299721000	1.260462000	0.009109000
6	-3.155453000	0.186116000	0.235875000
6	-4.322587000	0.122778000	-0.401459000
8	3.927029000	1.971467000	0.135417000
6	5.363730000	2.040604000	0.160028000
6	-5.393935000	-0.915664000	-0.180837000
6	-5.020083000	-2.014831000	0.820549000
6	-6.724912000	-0.247333000	0.237428000
8	-7.213900000	0.689898000	-0.715138000
1	-0.937155000	-1.091285000	-0.166155000
1	1.788769000	3.071963000	0.171343000
1	-0.688059000	3.203065000	0.158696000
1	1.108675000	-2.346397000	-0.199450000
1	6.159698000	-0.589304000	-0.020203000
1	5.664951000	-3.252622000	-0.216438000
1	-2.810277000	-0.510860000	0.994483000
1	-4.535782000	0.890476000	-1.144815000
1	5.593680000	3.102433000	0.239676000
1	5.756476000	1.508412000	1.030623000
1	5.781138000	1.637918000	-0.766825000
1	-5.589201000	-1.384387000	-1.158102000
1	-4.111424000	-2.543726000	0.513476000
1	-4.850534000	-1.604975000	1.823830000
1	-5.825925000	-2.753074000	0.894953000
1	-6.608330000	0.216136000	1.229032000
1	-7.494459000	-1.023157000	0.321602000
1	-6.728323000	1.526560000	-0.595902000

Conformer 200

6	-0.060142000	-1.289600000	0.211455000
6	-1.383601000	-0.849349000	0.132794000
6	-1.697772000	0.531815000	-0.032845000
6	-0.616753000	1.446208000	-0.099553000
6	0.688958000	1.020085000	-0.014459000
6	0.970929000	-0.360851000	0.133733000
7	-2.420349000	-1.762602000	0.209908000
6	-3.680320000	-1.334262000	0.128529000
6	-4.084030000	0.002964000	-0.033733000
6	-3.064495000	0.967502000	-0.117720000
6	-5.537042000	-0.073423000	-0.064823000
6	-5.855640000	-1.375679000	0.073753000
8	-4.713355000	-2.170773000	0.194853000
8	2.228315000	-0.856227000	0.241614000
6	3.314620000	-0.085769000	-0.163798000
6	4.473390000	-0.164672000	0.484331000
8	-3.224925000	2.273878000	-0.271363000
6	-4.531368000	2.868517000	-0.367511000
6	5.722722000	0.557756000	0.056727000
6	6.206048000	1.523864000	1.155302000
6	6.846292000	-0.436587000	-0.302623000
8	6.496119000	-1.349004000	-1.333854000
1	0.168597000	-2.345085000	0.328989000
1	-0.833563000	2.503067000	-0.208065000
1	1.498055000	1.742135000	-0.039150000
1	-2.225821000	-2.762431000	0.328087000
1	-6.251343000	0.728163000	-0.174902000
1	-6.788671000	-1.918779000	0.109920000
1	3.150981000	0.501260000	-1.065339000
1	4.533925000	-0.789825000	1.376330000
1	-4.347571000	3.936147000	-0.481810000
1	-5.060833000	2.486001000	-1.244284000
1	-5.102432000	2.684793000	0.546545000
1	5.498960000	1.144542000	-0.847366000
1	5.441616000	2.274784000	1.378767000
1	6.427889000	0.984169000	2.084355000
1	7.117849000	2.046758000	0.843707000
1	7.087509000	-1.052882000	0.571954000
1	7.753435000	0.131661000	-0.564466000
1	6.313855000	-0.830357000	-2.139977000

Conformer 201

6	0.024218000	-1.643410000	0.592555000
6	1.248759000	-1.027113000	0.313426000
6	1.403635000	0.386241000	0.404098000
6	0.272114000	1.145888000	0.799667000
6	-0.933395000	0.545765000	1.076018000
6	-1.059635000	-0.862002000	0.968602000
7	2.336003000	-1.793742000	-0.064913000
6	3.498384000	-1.196860000	-0.332323000
6	3.744466000	0.185961000	-0.268352000
6	2.665998000	1.005406000	0.109870000
6	5.144215000	0.308393000	-0.647192000
6	5.586202000	-0.941472000	-0.890693000
8	4.575926000	-1.886635000	-0.699612000
8	-2.193806000	-1.535083000	1.299541000
6	-3.462839000	-0.973415000	1.190034000
6	-3.902507000	-0.232702000	0.173822000
8	2.680903000	2.325157000	0.229650000
6	3.868974000	3.094678000	-0.026610000
6	-5.315657000	0.288383000	0.084162000
6	-5.341298000	1.827352000	0.049907000
6	-6.043906000	-0.302320000	-1.144568000
8	-5.457256000	0.067721000	-2.389274000
1	-0.083422000	-2.721870000	0.518979000
1	0.373342000	2.221541000	0.891493000
1	-1.784292000	1.141918000	1.384898000
1	2.254564000	-2.813208000	-0.139409000
1	5.743988000	1.202005000	-0.728803000
1	6.537129000	-1.353393000	-1.195487000
1	-4.083230000	-1.288584000	2.024401000
1	-3.223593000	0.028139000	-0.638604000
1	3.578795000	4.129392000	0.151835000
1	4.666291000	2.807196000	0.664091000
1	4.186796000	2.971081000	-1.065427000
1	-5.871152000	-0.055883000	0.968848000
1	-4.843377000	2.250556000	0.928634000
1	-4.836706000	2.200526000	-0.847359000
1	-6.374377000	2.194710000	0.032206000
1	-7.068592000	0.086404000	-1.169547000
1	-6.102746000	-1.396266000	-1.047192000
1	-4.653940000	-0.469986000	-2.516137000

Conformer 202

6	0.409250000	0.066123000	-0.173437000
6	-0.976236000	-0.143296000	-0.112032000
6	-1.889052000	0.939878000	0.030940000
6	-1.346889000	2.251847000	0.105032000
6	0.007368000	2.462074000	0.048871000
6	0.894696000	1.363569000	-0.083814000
7	-1.477472000	-1.429007000	-0.199904000
6	-2.795847000	-1.625617000	-0.145216000
6	-3.768506000	-0.621924000	0.000744000
6	-3.303767000	0.702409000	0.093480000
6	-5.026171000	-1.353620000	0.004318000
6	-4.711445000	-2.657301000	-0.131987000
8	-3.330496000	-2.841967000	-0.226045000
8	2.210354000	1.682283000	-0.135803000
6	3.165631000	0.687576000	0.062573000
6	4.300856000	0.710221000	-0.632365000
8	-4.046408000	1.791123000	0.235215000
6	-5.480698000	1.721468000	0.321092000
6	5.481322000	-0.210952000	-0.445464000
6	6.731684000	0.597861000	-0.044244000
6	5.216992000	-1.355846000	0.534702000
8	6.335587000	-2.236396000	0.496276000
1	1.073510000	-0.781230000	-0.311478000
1	-2.024559000	3.091365000	0.211577000
1	0.426121000	3.461900000	0.110670000
1	-0.844557000	-2.228839000	-0.305846000
1	-6.029929000	-0.967374000	0.095074000
1	-5.292415000	-3.566559000	-0.182591000
1	2.917241000	-0.016151000	0.852920000
1	4.413472000	1.485569000	-1.390399000
1	-5.806635000	2.754172000	0.439393000
1	-5.898211000	1.302504000	-0.598461000
1	-5.782761000	1.133744000	1.192156000
1	5.688723000	-0.675944000	-1.422080000
1	6.955796000	1.371843000	-0.786760000
1	6.577296000	1.091662000	0.922725000
1	7.597240000	-0.064650000	0.039967000
1	4.294324000	-1.885221000	0.248186000
1	5.068064000	-0.951474000	1.549232000
1	6.202156000	-2.919420000	1.178742000

Conformer 203

6	-0.348687000	-0.182237000	-0.029130000
6	1.051802000	-0.257104000	-0.033665000
6	1.863718000	0.909731000	0.046600000
6	1.202979000	2.165585000	0.130820000
6	-0.165977000	2.244916000	0.141273000
6	-0.950978000	1.065329000	0.066975000
7	1.668569000	-1.490633000	-0.127524000
6	3.000828000	-1.561288000	-0.138008000
6	3.879548000	-0.467843000	-0.058765000
6	3.295637000	0.808422000	0.037217000
6	5.199719000	-1.077780000	-0.108491000
6	5.003900000	-2.407873000	-0.207861000
8	3.643862000	-2.723625000	-0.227300000
8	-2.290031000	1.262190000	0.075061000
6	-3.147977000	0.186923000	0.299774000
6	-4.316781000	0.132724000	-0.334054000
8	3.937597000	1.965234000	0.121498000
6	5.374435000	2.033053000	0.126562000
6	-5.396225000	-0.895987000	-0.110981000
6	-5.102398000	-1.903919000	1.006535000
6	-6.751097000	-0.194694000	0.136274000
8	-7.125844000	0.695004000	-0.908507000
1	-0.933805000	-1.091597000	-0.122875000
1	1.801545000	3.067519000	0.190689000
1	-0.675101000	3.201376000	0.210439000
1	1.110720000	-2.348936000	-0.188107000
1	6.165408000	-0.596925000	-0.075488000
1	5.665533000	-3.259178000	-0.273849000
1	-2.802035000	-0.511768000	1.056505000
1	-4.542317000	0.906703000	-1.065196000
1	5.606472000	3.094343000	0.207488000
1	5.778875000	1.496892000	0.989335000
1	5.778755000	1.633985000	-0.807644000
1	-5.510791000	-1.456552000	-1.054918000
1	-4.182632000	-2.464823000	0.808993000
1	-4.992036000	-1.403558000	1.976241000
1	-5.919465000	-2.628296000	1.093563000
1	-6.690508000	0.416443000	1.044022000
1	-7.525230000	-0.960677000	0.299621000
1	-7.292710000	0.161325000	-1.708611000

Conformer 204

6	0.442849000	-0.131055000	-0.078040000
6	-0.937359000	0.118182000	-0.052218000
6	-1.886214000	-0.939475000	0.037574000
6	-1.385996000	-2.268649000	0.097654000
6	-0.037651000	-2.518207000	0.078049000
6	0.886060000	-1.444734000	-0.003414000
7	-1.397721000	1.419765000	-0.123990000
6	-2.710675000	1.655447000	-0.102392000
6	-3.716850000	0.678939000	-0.010302000
6	-3.294464000	-0.660826000	0.061517000
6	-4.951566000	1.448663000	-0.023986000
6	-4.593913000	2.745006000	-0.118022000
8	-3.205901000	2.889369000	-0.167720000
8	2.191214000	-1.805849000	-0.023733000
6	3.176581000	-0.849031000	0.209002000
6	4.333483000	-0.920528000	-0.445735000
8	-4.073290000	-1.729827000	0.149846000
6	-5.507151000	-1.619103000	0.181061000
6	5.531939000	-0.025606000	-0.248339000
6	5.870689000	0.708242000	-1.561587000
6	5.385222000	0.952815000	0.919099000
8	6.633171000	1.616211000	1.093988000
1	1.135338000	0.698866000	-0.177619000
1	-2.091154000	-3.089450000	0.163831000
1	0.349445000	-3.531292000	0.129445000
1	-0.738473000	2.202335000	-0.191739000
1	-5.968685000	1.091460000	0.028512000
1	-5.145586000	3.672680000	-0.161829000
1	2.930172000	-0.135430000	0.991013000
1	4.433754000	-1.692415000	-1.209030000
1	-5.867737000	-2.644467000	0.254112000
1	-5.826989000	-1.049017000	1.057484000
1	-5.874666000	-1.160108000	-0.740730000
1	6.386723000	-0.676314000	-0.004498000
1	6.042553000	-0.002773000	-2.377417000
1	5.046889000	1.369095000	-1.857353000
1	6.771251000	1.314439000	-1.432896000
1	5.103864000	0.403875000	1.831473000
1	4.580748000	1.675081000	0.702701000
1	6.525125000	2.275386000	1.803890000

Conformer 205

6	0.356246000	-0.048110000	0.074777000
6	-1.030647000	0.161761000	0.056826000
6	-1.948325000	-0.922064000	-0.043089000
6	-1.409872000	-2.234876000	-0.127434000
6	-0.054957000	-2.446286000	-0.105170000
6	0.836525000	-1.348561000	0.003073000
7	-1.527868000	1.450056000	0.127328000
6	-2.847098000	1.647744000	0.104225000
6	-3.824834000	0.642546000	0.012864000
6	-3.364214000	-0.684248000	-0.062899000
6	-5.081304000	1.376292000	0.026853000
6	-4.761111000	2.682415000	0.120606000
8	-3.377783000	2.866786000	0.169233000
8	2.152639000	-1.670288000	0.005901000
6	3.093412000	-0.731235000	0.414406000
6	4.295006000	-0.689425000	-0.156152000
8	-4.111568000	-1.774985000	-0.155521000
6	-5.548127000	-1.706173000	-0.186157000
6	5.405451000	0.221773000	0.296106000
6	6.647591000	-0.579704000	0.722481000
6	5.749272000	1.225349000	-0.827209000
8	6.797233000	2.122034000	-0.477825000
1	1.026116000	0.804757000	0.120738000
1	-2.091138000	-3.074471000	-0.206716000
1	0.361027000	-3.447422000	-0.164188000
1	-0.891493000	2.250962000	0.198911000
1	-6.087668000	0.989673000	-0.025025000
1	-5.339250000	3.593817000	0.164728000
1	2.789756000	-0.117430000	1.260636000
1	4.498945000	-1.356442000	-0.994880000
1	-5.878520000	-2.741447000	-0.262034000
1	-5.928595000	-1.260785000	0.737010000
1	-5.884590000	-1.143147000	-1.060936000
1	5.050809000	0.805384000	1.159546000
1	6.427212000	-1.219029000	1.583682000
1	6.996195000	-1.222585000	-0.095876000
1	7.462290000	0.100748000	0.986958000
1	4.839259000	1.772542000	-1.117471000
1	6.104372000	0.682571000	-1.711647000
1	6.478099000	2.680347000	0.256327000

Conformer 206

6	-0.024089000	-1.643256000	-0.592936000
6	-1.248637000	-1.027035000	-0.313648000
6	-1.403591000	0.386312000	-0.404237000
6	-0.272152000	1.146047000	-0.799866000
6	0.933369000	0.546000000	-1.076348000
6	1.059681000	-0.861755000	-0.969015000
7	-2.335804000	-1.793740000	0.064759000
6	-3.498194000	-1.196942000	0.332316000
6	-3.744360000	0.185874000	0.268409000
6	-2.665974000	1.005389000	-0.109872000
6	-5.144059000	0.308220000	0.647471000
6	-5.585955000	-0.941684000	0.890945000
8	-4.575639000	-1.886789000	0.699735000
8	2.193884000	-1.534759000	-1.300096000
6	3.462893000	-0.973184000	-1.190222000
6	3.902391000	-0.232533000	-0.173883000
8	-2.680954000	2.325149000	-0.229581000
6	-3.869063000	3.094589000	0.026714000
6	5.315597000	0.288364000	-0.083874000
6	5.341459000	1.827330000	-0.049468000
6	6.043465000	-0.302560000	1.144959000
8	5.456458000	0.067352000	2.389553000
1	0.083619000	-2.721713000	-0.519437000
1	-0.373453000	2.221698000	-0.891633000
1	1.784207000	1.142207000	-1.385287000
1	-2.254281000	-2.813197000	0.139244000
1	-5.743852000	1.201808000	0.729197000
1	-6.536817000	-1.353681000	1.195836000
1	4.083503000	-1.288356000	-2.024426000
1	3.223354000	0.028347000	0.638420000
1	-4.666408000	2.806999000	-0.663906000
1	-4.186804000	2.971042000	1.065565000
1	-3.578994000	4.129318000	-0.151828000
1	5.871242000	-0.055904000	-0.968463000
1	4.843772000	2.250685000	-0.928254000
1	4.836745000	2.200495000	0.847732000
1	6.374588000	2.194536000	-0.031530000
1	7.068165000	0.086097000	1.170309000
1	6.102255000	-1.396494000	1.047471000
1	4.653119000	-0.470391000	2.516102000

Conformer 207

6	0.060233000	-1.290068000	-0.210601000
6	1.383633000	-0.849613000	-0.132315000
6	1.697648000	0.531613000	0.033235000
6	0.616494000	1.445825000	0.100232000
6	-0.689173000	1.019506000	0.015519000
6	-0.970966000	-0.361477000	-0.132592000
7	2.420511000	-1.762695000	-0.209751000
6	3.680428000	-1.334144000	-0.128709000
6	4.083985000	0.003136000	0.033508000
6	3.064316000	0.967516000	0.117737000
6	5.537020000	-0.073050000	0.064195000
6	5.855755000	-1.375261000	-0.074476000
8	4.713569000	-2.170498000	-0.195377000
8	-2.228303000	-0.857075000	-0.239978000
6	-3.314635000	-0.086339000	0.164837000
6	-4.472970000	-0.164581000	-0.484140000
8	3.224561000	2.273928000	0.271297000
6	4.530885000	2.868887000	0.366942000
6	-5.722350000	0.558081000	-0.057087000
6	-6.204685000	1.524708000	-1.155642000
6	-6.846445000	-0.436051000	0.301228000
8	-6.497113000	-1.349057000	1.332220000
1	-0.168391000	-2.345587000	-0.328067000
1	0.833170000	2.502719000	0.208686000
1	-1.498402000	1.741399000	0.040468000
1	2.226111000	-2.762564000	-0.327860000
1	6.251237000	0.728618000	0.174239000
1	6.788871000	-1.918197000	-0.110911000
1	-3.151460000	0.500283000	1.066742000
1	-4.533113000	-0.789370000	-1.376423000
1	5.101749000	2.685112000	-0.547231000
1	4.346868000	3.936495000	0.481101000
1	5.060694000	2.486674000	1.243638000
1	-5.498976000	1.144485000	0.847353000
1	-5.439877000	2.275460000	-1.378387000
1	-6.426120000	0.985383000	-2.085008000
1	-7.116516000	2.047781000	-0.844439000
1	-7.087420000	-1.051875000	-0.573750000
1	-7.753532000	0.132390000	0.562854000
1	-6.315231000	-0.830852000	2.138721000

Conformer 208

6	-0.109095000	-1.708555000	0.037601000
6	-1.351256000	-1.068223000	0.009169000
6	-1.454907000	0.353750000	0.046776000
6	-0.249534000	1.098807000	0.101498000
6	0.976931000	0.476032000	0.125541000
6	1.045966000	-0.939692000	0.100077000
7	-2.512832000	-1.818242000	-0.047825000
6	-3.693856000	-1.199972000	-0.067838000
6	-3.892451000	0.191637000	-0.036625000
6	-2.740400000	0.995425000	0.022654000
6	-5.339830000	0.337635000	-0.078993000
6	-5.849807000	-0.908947000	-0.129135000
8	-4.840177000	-1.874235000	-0.122753000
8	2.226195000	-1.611917000	0.102585000
6	3.360395000	-0.924434000	0.541494000
6	4.434714000	-0.797205000	-0.229122000
8	-2.703742000	2.319685000	0.060932000
6	-3.905515000	3.110226000	0.040897000
6	5.675534000	-0.063428000	0.203183000
6	6.952499000	-0.847574000	-0.143128000
6	5.713194000	1.341831000	-0.439825000
8	4.599001000	2.156549000	-0.094232000
1	-0.041413000	-2.792637000	0.016994000
1	-0.306524000	2.181555000	0.114715000
1	1.893434000	1.057489000	0.137640000
1	-2.470586000	-2.842363000	-0.075262000
1	-5.925698000	1.244063000	-0.073336000
1	-6.853279000	-1.306422000	-0.172268000
1	3.283779000	-0.546979000	1.559940000
1	4.406156000	-1.192120000	-1.245538000
1	-4.461338000	2.936342000	-0.884429000
1	-4.522238000	2.889122000	0.916209000
1	-3.563756000	4.143861000	0.079642000
1	5.638903000	0.082298000	1.293356000
1	6.955729000	-1.826973000	0.346256000
1	7.031416000	-1.013429000	-1.224834000
1	7.847173000	-0.303152000	0.180057000
1	5.692094000	1.252952000	-1.532297000
1	6.659774000	1.833438000	-0.165603000
1	4.640486000	2.326115000	0.865927000

Conformer 209

6	-0.141371000	-1.357060000	-0.087574000
6	-1.456577000	-0.887866000	-0.044334000
6	-1.748625000	0.507293000	-0.088252000
6	-0.654870000	1.402836000	-0.191359000
6	0.642747000	0.947019000	-0.240221000
6	0.902836000	-0.444586000	-0.178988000
7	-2.506067000	-1.784553000	0.051559000
6	-3.757629000	-1.327485000	0.099866000
6	-4.140009000	0.025311000	0.061579000
6	-3.106890000	0.973906000	-0.035640000
6	-5.592231000	-0.020944000	0.144319000
6	-5.930743000	-1.323339000	0.219705000
8	-4.802384000	-2.146514000	0.193335000
8	2.150849000	-0.972064000	-0.238908000
6	3.256537000	-0.173314000	0.038049000
6	4.406185000	-0.394983000	-0.595943000
8	-3.246230000	2.290680000	-0.084462000
6	-4.541358000	2.915919000	-0.045313000
6	5.716264000	0.299672000	-0.320420000
6	5.627213000	1.458309000	0.678583000
6	6.762255000	-0.753836000	0.117047000
8	8.089803000	-0.241974000	0.157057000
1	0.070827000	-2.421624000	-0.044750000
1	-0.855231000	2.467187000	-0.243493000
1	1.460973000	1.651112000	-0.347748000
1	-2.327162000	-2.793681000	0.085580000
1	-6.293109000	0.799817000	0.147308000
1	-6.870993000	-1.849856000	0.294041000
1	3.102383000	0.556414000	0.827766000
1	4.416272000	-1.166366000	-1.366795000
1	-5.048959000	2.682976000	0.894632000
1	-4.340265000	3.984970000	-0.103178000
1	-5.142154000	2.603000000	-0.903499000
1	6.081062000	0.701096000	-1.278892000
1	4.923600000	2.226823000	0.340886000
1	5.304010000	1.111967000	1.668618000
1	6.606652000	1.934446000	0.791660000
1	6.777042000	-1.572736000	-0.611314000
1	6.468535000	-1.181283000	1.088133000
1	8.210285000	0.235469000	0.997318000

Conformer 210

6	0.106587000	-1.443964000	0.245141000
6	1.397934000	-0.924515000	0.127072000
6	1.625512000	0.478975000	0.015620000
6	0.490962000	1.328637000	0.013239000
6	-0.784202000	0.822492000	0.119148000
6	-0.979041000	-0.575737000	0.243929000
7	2.487949000	-1.777508000	0.121700000
6	3.716721000	-1.271313000	0.012261000
6	4.035925000	0.093515000	-0.102057000
6	2.960107000	0.998800000	-0.099123000
6	5.488540000	0.104965000	-0.191592000
6	5.886972000	-1.180892000	-0.126460000
8	4.798256000	-2.046830000	0.000401000
8	-2.202495000	-1.151809000	0.333008000
6	-3.312156000	-0.376334000	0.667857000
6	-4.490192000	-0.638193000	0.107220000
8	3.037817000	2.318365000	-0.192726000
6	4.301274000	2.995798000	-0.311965000
6	-5.796067000	0.042408000	0.431162000
6	-5.680955000	1.225353000	1.400105000
6	-6.498665000	0.480368000	-0.873432000
8	-6.704256000	-0.587236000	-1.791122000
1	-0.055527000	-2.514216000	0.337158000
1	0.640565000	2.397857000	-0.087212000
1	-1.637790000	1.490891000	0.084818000
1	2.356131000	-2.791310000	0.200286000
1	6.150127000	0.951939000	-0.291261000
1	6.850389000	-1.668746000	-0.151545000
1	-3.127953000	0.361584000	1.443546000
1	-4.534753000	-1.409107000	-0.659729000
1	4.049706000	4.054292000	-0.366457000
1	4.920856000	2.805099000	0.568475000
1	4.814691000	2.687597000	-1.226759000
1	-6.453578000	-0.714562000	0.893255000
1	-5.259983000	0.916420000	2.362794000
1	-5.041439000	2.016006000	0.989072000
1	-6.667906000	1.658983000	1.594564000
1	-5.876172000	1.212786000	-1.400114000
1	-7.450804000	0.971717000	-0.619449000
1	-7.342313000	-1.206776000	-1.388573000

Conformer 211

6	0.061454000	-1.660768000	-0.158120000
6	1.310277000	-1.036744000	-0.088976000
6	1.440522000	0.377548000	-0.211588000
6	0.253752000	1.127896000	-0.416972000
6	-0.977443000	0.520244000	-0.485509000
6	-1.077450000	-0.888072000	-0.352088000
7	2.450726000	-1.795017000	0.107524000
6	3.637751000	-1.190714000	0.174564000
6	3.861601000	0.192577000	0.063874000
6	2.729881000	1.004244000	-0.134081000
6	5.304213000	0.323997000	0.203381000
6	5.788058000	-0.922290000	0.375419000
8	4.765481000	-1.873409000	0.360137000
8	-2.242713000	-1.571693000	-0.466350000
6	-3.493919000	-0.968190000	-0.305078000
6	-3.849023000	-0.275397000	0.775983000
8	2.718232000	2.323799000	-0.261436000
6	3.929308000	3.098119000	-0.210952000
6	-5.213432000	0.328523000	1.030990000
6	-5.165503000	1.864026000	0.893981000
6	-6.356256000	-0.289038000	0.206362000
8	-6.251246000	-0.100910000	-1.203813000
1	-0.025739000	-2.739273000	-0.061819000
1	0.330974000	2.203756000	-0.528207000
1	-1.871107000	1.110836000	-0.648884000
1	2.389249000	-2.814304000	0.199598000
1	5.904179000	1.220817000	0.178918000
1	6.778894000	-1.327814000	0.518856000
1	-4.152038000	-1.199542000	-1.133814000
1	-3.101539000	-0.098381000	1.550519000
1	4.416545000	2.981782000	0.760926000
1	4.601577000	2.809124000	-1.023341000
1	3.609625000	4.131009000	-0.343932000
1	-5.460842000	0.104291000	2.080759000
1	-4.381275000	2.293921000	1.526310000
1	-4.952158000	2.155966000	-0.140916000
1	-6.121198000	2.312166000	1.191613000
1	-7.312563000	0.108378000	0.578611000
1	-6.368226000	-1.373647000	0.357420000
1	-6.460220000	0.827964000	-1.410732000

Conformer 212

6	-0.025029000	-1.517215000	-0.324389000
6	-1.301586000	-0.964998000	-0.182698000
6	-1.509649000	0.443753000	-0.241028000
6	-0.373403000	1.264302000	-0.464048000
6	0.883712000	0.726964000	-0.607285000
6	1.062316000	-0.677967000	-0.532988000
7	-2.391873000	-1.791298000	0.024412000
6	-3.604763000	-1.254072000	0.164075000
6	-3.904004000	0.118932000	0.122795000
6	-2.825139000	0.997379000	-0.084540000
6	-5.344285000	0.167721000	0.325348000
6	-5.755827000	-1.108529000	0.461888000
8	-4.687328000	-2.002477000	0.364280000
8	2.255249000	-1.293821000	-0.730614000
6	3.481648000	-0.655302000	-0.536884000
6	3.791149000	0.073378000	0.534797000
8	-2.885753000	2.319798000	-0.154273000
6	-4.129922000	3.028417000	-0.017358000
6	5.128872000	0.727413000	0.803398000
6	5.822755000	0.051287000	2.003618000
6	6.056774000	0.834179000	-0.419431000
8	6.469643000	-0.412435000	-0.976227000
1	0.122190000	-2.592400000	-0.275550000
1	-0.511644000	2.337787000	-0.529521000
1	1.737344000	1.370636000	-0.784136000
1	-2.273305000	-2.808649000	0.070967000
1	-5.989680000	1.031956000	0.364543000
1	-6.717582000	-1.571670000	0.627177000
1	4.174714000	-0.908197000	-1.329857000
1	3.035982000	0.213103000	1.309276000
1	-4.567132000	2.845138000	0.967903000
1	-3.867499000	4.081048000	-0.116520000
1	-4.822720000	2.741058000	-0.812923000
1	4.918680000	1.768808000	1.096446000
1	5.167791000	0.035394000	2.881306000
1	6.083681000	-0.987237000	1.768991000
1	6.739587000	0.587372000	2.276831000
1	6.931301000	1.442711000	-0.143756000
1	5.533491000	1.356070000	-1.227779000
1	7.111710000	-0.826202000	-0.371217000

Conformer 213

6	-0.348523000	-0.182475000	-0.030182000
6	1.051969000	-0.257210000	-0.034248000
6	1.863752000	0.909685000	0.046559000
6	1.202874000	2.165462000	0.130773000
6	-0.166097000	2.244655000	0.140762000
6	-0.950958000	1.065014000	0.066013000
7	1.668876000	-1.490660000	-0.128185000
6	3.001140000	-1.561184000	-0.138220000
6	3.879742000	-0.467687000	-0.058398000
6	3.295691000	0.808504000	0.037680000
6	5.199978000	-1.077525000	-0.107559000
6	5.004304000	-2.407610000	-0.207254000
8	3.644299000	-2.723455000	-0.227403000
8	-2.290046000	1.261730000	0.073677000
6	-3.147955000	0.186505000	0.298524000
6	-4.317291000	0.132823000	-0.334373000
8	3.937513000	1.965341000	0.122552000
6	5.374350000	2.033407000	0.126788000
6	-5.396665000	-0.895898000	-0.110991000
6	-5.102041000	-1.904492000	1.005723000
6	-6.751258000	-0.194617000	0.137756000
8	-7.126811000	0.695664000	-0.906239000
1	-0.933516000	-1.091876000	-0.124327000
1	1.801321000	3.067447000	0.191014000
1	-0.675331000	3.201062000	0.209894000
1	1.111124000	-2.349003000	-0.189178000
1	6.165622000	-0.596619000	-0.073962000
1	5.666025000	-3.258854000	-0.273137000
1	-2.801547000	-0.512670000	1.054589000
1	-4.543320000	0.907224000	-1.064918000
1	5.606239000	3.094804000	0.206758000
1	5.779276000	1.497988000	0.989813000
1	5.778287000	1.633690000	-0.807285000
1	-5.512048000	-1.455935000	-1.055146000
1	-4.182509000	-2.465400000	0.807099000
1	-4.990819000	-1.404683000	1.975616000
1	-5.919132000	-2.628812000	1.093010000
1	-6.689841000	0.416045000	1.045771000
1	-7.525327000	-0.960614000	0.301363000
1	-7.294354000	0.162425000	-1.706496000

Conformer 214

6	0.432004000	-0.050414000	-0.163227000
6	-0.961870000	-0.196475000	-0.105704000
6	-1.825216000	0.926482000	0.035596000
6	-1.223823000	2.211698000	0.121319000
6	0.138919000	2.359583000	0.076515000
6	0.975761000	1.222797000	-0.062513000
7	-1.520171000	-1.458034000	-0.197046000
6	-2.846384000	-1.594949000	-0.147061000
6	-3.773515000	-0.548005000	-0.009121000
6	-3.249950000	0.754316000	0.082432000
6	-5.062691000	-1.222708000	-0.005938000
6	-4.806243000	-2.539787000	-0.135386000
8	-3.434769000	-2.786468000	-0.224691000
8	2.304029000	1.486387000	-0.109534000
6	3.219920000	0.443684000	0.002487000
6	4.332092000	0.462559000	-0.730117000
8	-3.943371000	1.876639000	0.210207000
6	-5.381225000	1.876013000	0.255127000
6	5.465739000	-0.539560000	-0.691749000
6	6.825637000	0.183508000	-0.685556000
6	5.377669000	-1.570225000	0.447370000
8	5.666841000	-1.046283000	1.739569000
1	1.055133000	-0.927707000	-0.305201000
1	-1.862824000	3.081082000	0.227081000
1	0.602808000	3.338700000	0.146802000
1	-0.924221000	-2.286244000	-0.299425000
1	-6.048235000	-0.791557000	0.081506000
1	-5.427222000	-3.422388000	-0.182813000
1	2.961778000	-0.300275000	0.753174000
1	4.441184000	1.280502000	-1.443155000
1	-5.735547000	1.319452000	1.126972000
1	-5.660994000	2.924892000	0.346119000
1	-5.791683000	1.459994000	-0.668929000
1	5.402718000	-1.116632000	-1.629541000
1	6.902335000	0.886782000	-1.522046000
1	6.964359000	0.738763000	0.246870000
1	7.644172000	-0.539806000	-0.773488000
1	6.133210000	-2.343782000	0.275289000
1	4.395719000	-2.069441000	0.430984000
1	5.025710000	-0.339412000	1.937886000

Conformer 215

6	0.100984000	-1.437101000	0.220382000
6	1.394171000	-0.919931000	0.112122000
6	1.625070000	0.483398000	0.006885000
6	0.492213000	1.335047000	-0.002204000
6	-0.784832000	0.831167000	0.092857000
6	-0.982696000	-0.566758000	0.214842000
7	2.482407000	-1.775060000	0.111551000
6	3.712918000	-1.270800000	0.013402000
6	4.035632000	0.093950000	-0.092736000
6	2.961666000	1.001302000	-0.094569000
6	5.488883000	0.102940000	-0.171195000
6	5.884297000	-1.183969000	-0.108707000
8	4.792954000	-2.048307000	0.006298000
8	-2.207474000	-1.142553000	0.296623000
6	-3.318363000	-0.373450000	0.632909000
6	-4.508663000	-0.678701000	0.120691000
8	3.042452000	2.321060000	-0.181238000
6	4.308308000	2.997158000	-0.282190000
6	-5.817074000	-0.007692000	0.454805000
6	-5.708439000	1.126694000	1.480614000
6	-6.507705000	0.503724000	-0.831396000
8	-6.774222000	-0.523510000	-1.780307000
1	-0.063876000	-2.507196000	0.309320000
1	0.644379000	2.404210000	-0.099306000
1	-1.635925000	1.502393000	0.052437000
1	2.348130000	-2.788909000	0.185804000
1	6.152841000	0.949030000	-0.262273000
1	6.846908000	-1.673656000	-0.128762000
1	-3.127956000	0.398791000	1.372480000
1	-4.553029000	-1.495025000	-0.599924000
1	4.059134000	4.056510000	-0.330503000
1	4.918536000	2.798037000	0.602900000
1	4.830354000	2.695494000	-1.194264000
1	-6.482855000	-0.785193000	0.862000000
1	-5.285801000	0.772240000	2.426799000
1	-5.074774000	1.942613000	1.111557000
1	-6.698295000	1.544372000	1.694293000
1	-5.906346000	1.310911000	-1.276821000
1	-7.482113000	0.926106000	-0.560767000
1	-5.954055000	-0.700695000	-2.275902000

Conformer 216

6	0.109052000	-1.708485000	-0.037631000
6	1.351228000	-1.068194000	-0.009197000
6	1.454929000	0.353773000	-0.046768000
6	0.249580000	1.098874000	-0.101414000
6	-0.976909000	0.476136000	-0.125437000
6	-1.045997000	-0.939584000	-0.100021000
7	2.512786000	-1.818250000	0.047750000
6	3.693829000	-1.200018000	0.067760000
6	3.892481000	0.191579000	0.036450000
6	2.740448000	0.995404000	-0.022712000
6	5.339869000	0.337526000	0.078920000
6	5.849777000	-0.909089000	0.129101000
8	4.840138000	-1.874320000	0.122744000
8	-2.226244000	-1.611778000	-0.102506000
6	-3.360431000	-0.924144000	-0.541315000
6	-4.435026000	-0.797645000	0.229040000
8	2.703823000	2.319652000	-0.061025000
6	3.905564000	3.110213000	-0.040600000
6	-5.675671000	-0.063512000	-0.203225000
6	-6.952902000	-0.847178000	0.143154000
6	-5.712873000	1.341790000	0.439774000
8	-4.598463000	2.156178000	0.094076000
1	0.041328000	-2.792564000	-0.017072000
1	0.306597000	2.181621000	-0.114595000
1	-1.893377000	1.057650000	-0.137476000
1	2.470518000	-2.842366000	0.075216000
1	5.925750000	1.243944000	0.073118000
1	6.853239000	-1.306584000	0.172340000
1	-3.283527000	-0.545976000	-1.559466000
1	-4.406781000	-1.193289000	1.245167000
1	3.563783000	4.143860000	-0.078834000
1	4.461415000	2.935901000	0.884616000
1	4.522284000	2.889548000	-0.916033000
1	-5.639036000	0.082186000	-1.293390000
1	-6.956488000	-1.826643000	-0.346099000
1	-7.031912000	-1.012863000	1.224877000
1	-7.847373000	-0.302487000	-0.180136000
1	-5.691738000	1.252907000	1.532243000
1	-6.659304000	1.833678000	0.165587000
1	-4.640602000	2.326691000	-0.865886000

Conformer 217

6	0.418036000	-0.079381000	-0.237281000
6	-0.975819000	-0.211852000	-0.150775000
6	-1.824525000	0.919427000	0.011519000
6	-1.209662000	2.199071000	0.080940000
6	0.152899000	2.334265000	0.001653000
6	0.975153000	1.189084000	-0.151730000
7	-1.549091000	-1.467208000	-0.233423000
6	-2.875331000	-1.590680000	-0.156439000
6	-3.788371000	-0.535207000	0.008522000
6	-3.249259000	0.760944000	0.095989000
6	-5.084414000	-1.196385000	0.032946000
6	-4.844539000	-2.514970000	-0.112026000
8	-3.477819000	-2.775340000	-0.230771000
8	2.305203000	1.437929000	-0.228154000
6	3.212979000	0.397335000	-0.055511000
6	4.346711000	0.385493000	-0.754768000
8	-3.927169000	1.889185000	0.251026000
6	-5.361925000	1.901010000	0.353022000
6	5.478090000	-0.614412000	-0.631762000
6	6.838969000	0.098063000	-0.737847000
6	5.414068000	-1.501100000	0.625207000
8	5.709701000	-0.817795000	1.839265000
1	1.031263000	-0.961886000	-0.390999000
1	-1.837763000	3.074288000	0.202549000
1	0.627637000	3.308958000	0.059835000
1	-0.964226000	-2.301118000	-0.352518000
1	-6.063403000	-0.755488000	0.142566000
1	-5.475707000	-3.390574000	-0.154519000
1	2.933168000	-0.315589000	0.717211000
1	4.477560000	1.170995000	-1.499784000
1	-5.627408000	2.950450000	0.475024000
1	-5.812831000	1.506865000	-0.561732000
1	-5.687059000	1.330901000	1.227503000
1	5.393845000	-1.297825000	-1.493277000
1	6.899081000	0.699857000	-1.651375000
1	6.999166000	0.756589000	0.121146000
1	7.654117000	-0.634000000	-0.759180000
1	6.176827000	-2.281985000	0.539333000
1	4.438552000	-2.009769000	0.682472000
1	5.063129000	-0.096268000	1.948820000

Conformer 218

6	-0.141406000	-1.357072000	-0.086574000
6	-1.456618000	-0.887877000	-0.043740000
6	-1.748637000	0.507279000	-0.087698000
6	-0.654802000	1.402786000	-0.190479000
6	0.642829000	0.947022000	-0.238936000
6	0.902833000	-0.444628000	-0.177653000
7	-2.506188000	-1.784551000	0.051731000
6	-3.757744000	-1.327435000	0.099558000
6	-4.140080000	0.025385000	0.061329000
6	-3.106896000	0.973942000	-0.035412000
6	-5.592378000	-0.020905000	0.143247000
6	-5.930900000	-1.323307000	0.218431000
8	-4.802559000	-2.146460000	0.192473000
8	2.150844000	-0.972294000	-0.236937000
6	3.256617000	-0.173300000	0.038936000
6	4.405928000	-0.395200000	-0.595583000
8	-3.246156000	2.290712000	-0.084131000
6	-4.541261000	2.916009000	-0.046019000
6	5.716105000	0.299613000	-0.320963000
6	5.627648000	1.458526000	0.677782000
6	6.762300000	-0.753832000	0.116198000
8	8.089939000	-0.242098000	0.155378000
1	0.070765000	-2.421636000	-0.043637000
1	-0.855193000	2.467137000	-0.242610000
1	1.461121000	1.651066000	-0.346116000
1	-2.327316000	-2.793689000	0.085836000
1	-6.293212000	0.799895000	0.145957000
1	-6.871220000	-1.849742000	0.292496000
1	3.102995000	0.556700000	0.828506000
1	4.415672000	-1.166869000	-1.366152000
1	-4.340105000	3.984996000	-0.104743000
1	-5.141835000	2.602335000	-0.904089000
1	-5.049196000	2.683889000	0.893944000
1	6.080422000	0.700797000	-1.279728000
1	4.923697000	2.226881000	0.340432000
1	5.305288000	1.112433000	1.668179000
1	6.607122000	1.934819000	0.789924000
1	6.776671000	-1.572899000	-0.611983000
1	6.469087000	-1.181040000	1.087546000
1	8.210782000	0.235870000	0.995306000

Conformer 219

6	0.162855000	-1.477311000	-0.045824000
6	1.450184000	-0.935573000	-0.014546000
6	1.664949000	0.471348000	-0.104727000
6	0.523873000	1.301105000	-0.240829000
6	-0.746448000	0.773160000	-0.278228000
6	-0.929832000	-0.627846000	-0.171477000
7	2.547390000	-1.769416000	0.113469000
6	3.771440000	-1.241837000	0.148924000
6	4.078628000	0.128099000	0.065101000
6	2.994974000	1.014153000	-0.066164000
6	5.530970000	0.165307000	0.151605000
6	5.940711000	-1.112937000	0.272475000
8	4.859791000	-1.997729000	0.272527000
8	-2.146200000	-1.225580000	-0.217379000
6	-3.297273000	-0.476672000	0.015801000
6	-4.419938000	-0.778507000	-0.633504000
8	3.060693000	2.334155000	-0.160757000
6	4.318315000	3.032497000	-0.144979000
6	-5.776428000	-0.153071000	-0.415700000
6	-6.783367000	-1.220357000	0.058100000
6	-5.751966000	1.065553000	0.521709000
8	-6.996398000	1.758773000	0.550244000
1	0.009482000	-2.549980000	0.031938000
1	0.665619000	2.372566000	-0.327889000
1	-1.601724000	1.427090000	-0.411128000
1	2.424591000	-2.785138000	0.181490000
1	6.184927000	1.023655000	0.127553000
1	6.908416000	-1.583524000	0.366865000
1	-3.194169000	0.277751000	0.790922000
1	-4.371577000	-1.573431000	-1.378342000
1	4.937829000	2.721898000	-0.990635000
1	4.057371000	4.085568000	-0.243020000
1	4.836193000	2.864042000	0.803084000
1	-6.125120000	0.215596000	-1.392990000
1	-6.827398000	-2.061780000	-0.641872000
1	-6.499899000	-1.614871000	1.041570000
1	-7.790676000	-0.795500000	0.130085000
1	-5.014039000	1.790643000	0.160196000
1	-5.449048000	0.761267000	1.535670000
1	-7.595479000	1.290427000	1.158714000

Conformer 220

6	0.100936000	-1.436920000	0.220733000
6	1.394148000	-0.919845000	0.112345000
6	1.625132000	0.483460000	0.007044000
6	0.492324000	1.335180000	-0.001975000
6	-0.784750000	0.831410000	0.093205000
6	-0.982686000	-0.566513000	0.215218000
7	2.482333000	-1.775054000	0.111679000
6	3.712859000	-1.270863000	0.013417000
6	4.035656000	0.093864000	-0.092750000
6	2.961753000	1.001280000	-0.094577000
6	5.488903000	0.102746000	-0.171405000
6	5.884227000	-1.184189000	-0.108922000
8	4.792845000	-2.048446000	0.006189000
8	-2.207474000	-1.142283000	0.297128000
6	-3.318417000	-0.373124000	0.633066000
6	-4.508657000	-0.678612000	0.120845000
8	3.042607000	2.321001000	-0.181399000
6	4.308469000	2.997051000	-0.282531000
6	-5.817142000	-0.007581000	0.454649000
6	-5.708660000	1.127189000	1.480034000
6	-6.507756000	0.503318000	-0.831776000
8	-6.774144000	-0.524255000	-1.780372000
1	-0.063983000	-2.507000000	0.309735000
1	0.644579000	2.404330000	-0.099105000
1	-1.635804000	1.502685000	0.052868000
1	2.348004000	-2.788893000	0.186006000
1	6.152904000	0.948803000	-0.262507000
1	6.846820000	-1.673912000	-0.129022000
1	-3.128148000	0.399346000	1.372433000
1	-4.552915000	-1.495178000	-0.599503000
1	4.059306000	4.056394000	-0.331062000
1	4.918713000	2.798101000	0.602586000
1	4.830510000	2.695168000	-1.194536000
1	-6.482885000	-0.784994000	0.862078000
1	-5.285964000	0.773145000	2.426346000
1	-5.075110000	1.943066000	1.110678000
1	-6.698570000	1.544819000	1.693555000
1	-5.906456000	1.310413000	-1.277451000
1	-7.482231000	0.925675000	-0.561357000
1	-5.953819000	-0.701818000	-2.275583000

Conformer 221

6	-0.106507000	-1.443670000	-0.245909000
6	-1.397863000	-0.924382000	-0.127520000
6	-1.625566000	0.479083000	-0.015794000
6	-0.491095000	1.328828000	-0.013366000
6	0.784114000	0.822819000	-0.119528000
6	0.979070000	-0.575345000	-0.244677000
7	-2.487803000	-1.777481000	-0.122079000
6	-3.716591000	-1.271413000	-0.012310000
6	-4.035926000	0.093367000	0.102169000
6	-2.960193000	0.998765000	0.099162000
6	-5.488506000	0.104632000	0.192194000
6	-5.886800000	-1.181276000	0.127108000
8	-4.798049000	-2.047057000	-0.000180000
8	2.202486000	-1.151342000	-0.334129000
6	3.312293000	-0.375666000	-0.668362000
6	4.490144000	-0.637999000	-0.107579000
8	-3.038020000	2.318319000	0.192871000
6	-4.301510000	2.995651000	0.312107000
6	5.796198000	0.042583000	-0.430796000
6	5.681459000	1.226113000	-1.399056000
6	6.498559000	0.479633000	0.874229000
8	6.703655000	-0.588530000	1.791366000
1	0.055707000	-2.513888000	-0.338168000
1	-0.640751000	2.398021000	0.087302000
1	1.637620000	1.491320000	-0.085134000
1	-2.355890000	-2.791263000	-0.200804000
1	-6.150184000	0.951508000	0.292087000
1	-6.850173000	-1.669206000	0.152458000
1	3.128245000	0.362641000	-1.443703000
1	4.534373000	-1.409400000	0.658901000
1	-4.050069000	4.054199000	0.366109000
1	-4.921291000	2.804522000	-0.568102000
1	-4.814701000	2.687758000	1.227140000
1	6.453694000	-0.714225000	-0.893188000
1	5.260585000	0.917811000	-2.361990000
1	5.042018000	2.016640000	-0.987664000
1	6.668520000	1.659680000	-1.593099000
1	5.876135000	1.211918000	1.401184000
1	7.450880000	0.970889000	0.620743000
1	7.341636000	-1.208025000	1.388619000

Conformer 223

6	0.210439000	-1.527283000	0.043093000
6	1.483923000	-0.953888000	0.008471000
6	1.659888000	0.461396000	0.007802000
6	0.493855000	1.266916000	0.029004000
6	-0.763473000	0.708108000	0.054921000
6	-0.906979000	-0.701468000	0.070253000
7	2.605681000	-1.764178000	-0.019787000
6	3.816674000	-1.206807000	-0.048157000
6	4.085778000	0.173568000	-0.051847000
6	2.976403000	1.036508000	-0.022586000
6	5.538812000	0.245032000	-0.087511000
6	5.985117000	-1.026597000	-0.101468000
8	4.927589000	-1.938989000	-0.077306000
8	-2.109710000	-1.327780000	0.075794000
6	-3.254915000	-0.630802000	0.451636000
6	-4.420973000	-0.923684000	-0.120230000
8	3.006674000	2.361268000	-0.019367000
6	4.247231000	3.089466000	-0.049759000
6	-5.758715000	-0.327854000	0.240045000
6	-5.726847000	0.645188000	1.423277000
6	-6.372504000	0.325750000	-1.020875000
8	-7.735659000	0.698053000	-0.851120000
1	0.087071000	-2.606601000	0.051438000
1	0.604743000	2.345398000	0.011991000
1	-1.640769000	1.346018000	0.041227000
1	2.511201000	-2.785199000	-0.019577000
1	6.169740000	1.120639000	-0.101293000
1	6.967274000	-1.475521000	-0.126819000
1	-3.110426000	0.071366000	1.267641000
1	-4.416298000	-1.658811000	-0.925880000
1	4.799508000	2.864040000	-0.966020000
1	3.957921000	4.139647000	-0.039799000
1	4.845982000	2.859821000	0.835733000
1	-6.430285000	-1.161616000	0.499931000
1	-5.347210000	0.163293000	2.330616000
1	-5.094092000	1.516254000	1.209925000
1	-6.737002000	1.007133000	1.640824000
1	-6.357801000	-0.395815000	-1.845813000
1	-5.757426000	1.186814000	-1.324942000
1	-7.765343000	1.550659000	-0.381083000

Conformer 224

6	0.162813000	-1.477158000	-0.046191000
6	1.450175000	-0.935495000	-0.014763000
6	1.665012000	0.471420000	-0.104767000
6	0.523992000	1.301263000	-0.240812000
6	-0.746359000	0.773386000	-0.278335000
6	-0.929818000	-0.627616000	-0.171780000
7	2.547315000	-1.769420000	0.113238000
6	3.771398000	-1.241927000	0.148873000
6	4.078655000	0.128001000	0.065181000
6	2.995060000	1.014141000	-0.066084000
6	5.530974000	0.165143000	0.152015000
6	5.940655000	-1.113120000	0.272894000
8	4.859686000	-1.997879000	0.272625000
8	-2.146203000	-1.225307000	-0.217795000
6	-3.297289000	-0.476411000	0.015490000
6	-4.420028000	-0.778483000	-0.633574000
8	3.060829000	2.334166000	-0.160461000
6	4.318525000	3.032408000	-0.145183000
6	-5.776580000	-0.153235000	-0.415613000
6	-6.783177000	-1.220524000	0.058845000
6	-5.752067000	1.065694000	0.521414000
8	-6.996713000	1.758458000	0.550444000
1	0.009385000	-2.549830000	0.031417000
1	0.665792000	2.372729000	-0.327726000
1	-1.601586000	1.427391000	-0.411195000
1	2.424439000	-2.785141000	0.181117000
1	6.184981000	1.023454000	0.128126000
1	6.908307000	-1.583785000	0.367429000
1	-3.194109000	0.278099000	0.790511000
1	-4.371696000	-1.573513000	-1.378299000
1	4.937984000	2.721252000	-0.990663000
1	4.057675000	4.085440000	-0.243874000
1	4.836396000	2.864472000	0.802986000
1	-6.125599000	0.215030000	-1.392942000
1	-6.827162000	-2.062289000	-0.640723000
1	-6.499439000	-1.614552000	1.042434000
1	-7.790573000	-0.795879000	0.130827000
1	-5.014573000	1.790923000	0.159298000
1	-5.448489000	0.761801000	1.535302000
1	-7.595384000	1.289915000	1.159160000

Conformer 225

6	-0.409976000	-0.067004000	-0.145738000
6	0.975840000	0.143200000	-0.093334000
6	1.890960000	-0.940125000	0.032138000
6	1.350487000	-2.253107000	0.101384000
6	-0.004006000	-2.463976000	0.057173000
6	-0.893637000	-1.365465000	-0.060588000
7	1.475056000	1.430194000	-0.173000000
6	2.793623000	1.627826000	-0.126410000
6	3.768659000	0.623799000	0.000072000
6	3.305961000	-0.701978000	0.082137000
6	5.025447000	1.357165000	0.002543000
6	4.707904000	2.661916000	-0.116033000
8	3.326121000	2.845751000	-0.197291000
8	-2.208841000	-1.687220000	-0.103465000
6	-3.167239000	-0.693097000	0.079527000
6	-4.304758000	-0.736977000	-0.611094000
8	4.050956000	-1.791617000	0.203273000
6	5.486367000	-1.722191000	0.265181000
6	-5.482751000	0.193560000	-0.452917000
6	-6.734392000	-0.597470000	-0.022635000
6	-5.208107000	1.382554000	0.482475000
8	-6.248053000	2.355176000	0.449798000
1	-1.074849000	0.781473000	-0.272788000
1	2.029828000	-3.092870000	0.194512000
1	-0.421402000	-3.464576000	0.115374000
1	0.840447000	2.230431000	-0.265147000
1	6.030329000	0.971253000	0.081380000
1	5.287333000	3.572502000	-0.160114000
1	-2.918891000	0.029010000	0.852857000
1	-4.415038000	-1.531575000	-1.349624000
1	5.814964000	-2.756382000	0.361039000
1	5.887539000	-1.288034000	-0.654611000
1	5.803392000	-1.148415000	1.140222000
1	-5.691585000	0.622784000	-1.445296000
1	-6.948697000	-1.411831000	-0.723187000
1	-6.595376000	-1.037092000	0.972638000
1	-7.612861000	0.056580000	0.004851000
1	-4.301463000	1.903845000	0.154851000
1	-5.033969000	1.027761000	1.510207000
1	-6.968853000	2.055267000	1.032048000

Conformer 226

6	0.208443000	-1.515821000	0.039675000
6	1.485221000	-0.949630000	0.006530000
6	1.669018000	0.464585000	-0.002625000
6	0.507412000	1.276700000	0.008342000
6	-0.753079000	0.724984000	0.033166000
6	-0.904444000	-0.683650000	0.057438000
7	2.602577000	-1.766234000	-0.011171000
6	3.816812000	-1.215840000	-0.036621000
6	4.093625000	0.162945000	-0.048322000
6	2.988883000	1.032216000	-0.030851000
6	5.547235000	0.226069000	-0.075609000
6	5.986528000	-1.048081000	-0.077947000
8	4.923754000	-1.954420000	-0.053985000
8	-2.110705000	-1.303152000	0.063108000
6	-3.251636000	-0.600298000	0.440707000
6	-4.423048000	-0.897520000	-0.117689000
8	3.026341000	2.356735000	-0.036903000
6	4.270829000	3.078182000	-0.068480000
6	-5.755593000	-0.297824000	0.255893000
6	-5.707365000	0.722294000	1.397674000
6	-6.414975000	0.307302000	-1.005019000
8	-7.744792000	0.757240000	-0.776738000
1	0.079115000	-2.594357000	0.055022000
1	0.624310000	2.354413000	-0.015610000
1	-1.626795000	1.367617000	0.011768000
1	2.502381000	-2.786670000	-0.004321000
1	6.183158000	1.098037000	-0.091485000
1	6.966265000	-1.502674000	-0.094236000
1	-3.099987000	0.110585000	1.247682000
1	-4.427868000	-1.642896000	-0.913824000
1	4.826211000	2.840977000	-0.979871000
1	3.986981000	4.129889000	-0.070018000
1	4.864172000	2.853930000	0.822032000
1	-6.405662000	-1.133586000	0.568967000
1	-5.343084000	0.271892000	2.327466000
1	-5.052740000	1.566511000	1.146917000
1	-6.709935000	1.119807000	1.576172000
1	-6.382748000	-0.424807000	-1.827324000
1	-5.849184000	1.189398000	-1.326521000
1	-8.292613000	-0.025324000	-0.576058000

Conformer 227

6	0.035581000	-1.652283000	-0.127842000
6	1.290251000	-1.038408000	-0.068503000
6	1.439228000	0.365012000	-0.268531000
6	0.265650000	1.115135000	-0.540141000
6	-0.970907000	0.517775000	-0.598301000
6	-1.089867000	-0.879542000	-0.387543000
7	2.417778000	-1.795701000	0.195197000
6	3.609814000	-1.200297000	0.254349000
6	3.851637000	0.172090000	0.069933000
6	2.733589000	0.982208000	-0.199120000
6	5.292263000	0.296958000	0.234358000
6	5.758088000	-0.942139000	0.488416000
8	4.725475000	-1.882357000	0.504168000
8	-2.261940000	-1.554811000	-0.488072000
6	-3.504930000	-0.927128000	-0.365326000
6	-3.855776000	-0.178323000	0.678779000
8	2.738864000	2.292353000	-0.401738000
6	3.956125000	3.057581000	-0.366547000
6	-5.196380000	0.492434000	0.883169000
6	-4.992265000	1.967341000	1.283582000
6	-6.144763000	0.406200000	-0.313831000
8	-6.492776000	-0.956081000	-0.550852000
1	-0.066113000	-2.722535000	0.027972000
1	0.357771000	2.182008000	-0.710644000
1	-1.854849000	1.107579000	-0.810362000
1	2.342799000	-2.807287000	0.344565000
1	5.902472000	1.185066000	0.172601000
1	6.740844000	-1.348588000	0.677551000
1	-4.170227000	-1.214852000	-1.170351000
1	-3.120389000	-0.008860000	1.466667000
1	3.650006000	4.084149000	-0.564520000
1	4.420073000	2.991703000	0.621327000
1	4.643771000	2.717531000	-1.145650000
1	-5.693446000	-0.015768000	1.725051000
1	-4.334210000	2.049482000	2.155254000
1	-4.537075000	2.538488000	0.465436000
1	-5.948378000	2.438255000	1.537765000
1	-5.660938000	0.852825000	-1.197712000
1	-7.043242000	1.002387000	-0.092536000
1	-7.094319000	-0.982198000	-1.318236000

Conformer 228

6	0.362542000	0.170182000	0.059715000
6	-1.036499000	0.258623000	0.012896000
6	-1.861651000	-0.899680000	0.079797000
6	-1.216478000	-2.160692000	0.199042000
6	0.151107000	-2.254076000	0.238777000
6	0.949553000	-1.084035000	0.161942000
7	-1.638814000	1.498467000	-0.092046000
6	-2.969753000	1.582121000	-0.133254000
6	-3.860777000	0.497091000	-0.078303000
6	-3.291849000	-0.784649000	0.032542000
6	-5.173372000	1.119835000	-0.160227000
6	-4.962269000	2.448144000	-0.251696000
8	-3.599178000	2.750721000	-0.235879000
8	2.286216000	-1.292989000	0.217631000
6	3.162789000	-0.273873000	-0.142141000
6	4.326957000	-0.135037000	0.485928000
8	-3.946578000	-1.935189000	0.102126000
6	-5.383690000	-1.989468000	0.073936000
6	5.373081000	0.874694000	0.096888000
6	5.667714000	1.841498000	1.259663000
6	6.675081000	0.181505000	-0.355874000
8	6.500955000	-0.705586000	-1.451846000
1	0.957750000	1.077568000	0.036597000
1	-1.825612000	-3.055778000	0.254615000
1	0.648719000	-3.215298000	0.323914000
1	-1.071377000	2.351228000	-0.140623000
1	-6.144180000	0.648316000	-0.152718000
1	-5.613688000	3.306001000	-0.332776000
1	2.846918000	0.321175000	-0.997011000
1	4.548831000	-0.789743000	1.329877000
1	-5.627581000	-3.048397000	0.150811000
1	-5.802918000	-1.448188000	0.926404000
1	-5.762406000	-1.588034000	-0.869923000
1	4.997568000	1.461249000	-0.755580000
1	4.764730000	2.386219000	1.553093000
1	6.032980000	1.298462000	2.140144000
1	6.431621000	2.574567000	0.975260000
1	7.072025000	-0.430202000	0.463316000
1	7.427486000	0.953667000	-0.583883000
1	6.184591000	-0.180826000	-2.211233000

Conformer 229

6	-0.325283000	-0.064233000	-0.130797000
6	1.068878000	-0.208867000	-0.080722000
6	1.933515000	0.918326000	0.011975000
6	1.333257000	2.206318000	0.050519000
6	-0.029756000	2.353337000	0.007837000
6	-0.868005000	1.212327000	-0.076665000
7	1.626391000	-1.473188000	-0.130904000
6	2.952943000	-1.608567000	-0.087446000
6	3.881113000	-0.557820000	0.008479000
6	3.358328000	0.747023000	0.060350000
6	5.170397000	-1.232237000	0.021240000
6	4.913052000	-2.552748000	-0.063888000
8	3.540864000	-2.802070000	-0.132052000
8	-2.197014000	1.471661000	-0.121587000
6	-3.108015000	0.443074000	0.101610000
6	-4.257577000	0.417308000	-0.569416000
8	4.052634000	1.872486000	0.150603000
6	5.489963000	1.871458000	0.210413000
6	-5.383983000	-0.561626000	-0.351754000
6	-5.070947000	-1.684573000	0.642643000
6	-6.660491000	0.216837000	0.048695000
8	-7.830819000	-0.593689000	0.045597000
1	-0.951108000	-0.945270000	-0.232675000
1	1.973328000	3.078672000	0.118756000
1	-0.492694000	3.334807000	0.042691000
1	1.029594000	-2.304243000	-0.199660000
1	6.156641000	-0.798529000	0.084860000
1	5.533819000	-3.436397000	-0.089521000
1	-2.817926000	-0.252351000	0.884412000
1	-4.416229000	1.183124000	-1.329468000
1	5.909456000	1.435765000	-0.700464000
1	5.769997000	2.921755000	0.282176000
1	5.834607000	1.332925000	1.097310000
1	-5.609511000	-1.020958000	-1.327028000
1	-4.198776000	-2.268106000	0.328670000
1	-4.872759000	-1.289157000	1.647099000
1	-5.920189000	-2.371880000	0.712443000
1	-6.841966000	1.014081000	-0.681278000
1	-6.507492000	0.694719000	1.028420000
1	-7.873178000	-1.075774000	0.890652000

Conformer 231

6	-0.409933000	-0.066951000	-0.145585000
6	0.975890000	0.143229000	-0.093246000
6	1.890991000	-0.940112000	0.032213000
6	1.350507000	-2.253074000	0.101580000
6	-0.004002000	-2.463913000	0.057470000
6	-0.893612000	-1.365404000	-0.060345000
7	1.475123000	1.430218000	-0.172968000
6	2.793688000	1.627834000	-0.126320000
6	3.768705000	0.623797000	0.000161000
6	3.306014000	-0.701994000	0.082021000
6	5.025508000	1.357137000	0.002704000
6	4.707982000	2.661896000	-0.115804000
8	3.326213000	2.845753000	-0.197163000
8	-2.208830000	-1.687122000	-0.103238000
6	-3.167219000	-0.692952000	0.079627000
6	-4.304809000	-0.737103000	-0.610864000
8	4.051020000	-1.791665000	0.202750000
6	5.486434000	-1.722236000	0.264635000
6	-5.482856000	0.193401000	-0.452965000
6	-6.734512000	-0.597557000	-0.022617000
6	-5.208297000	1.382590000	0.482187000
8	-6.248301000	2.355161000	0.449314000
1	-1.074793000	0.781532000	-0.272682000
1	2.029821000	-3.092853000	0.194731000
1	-0.421404000	-3.464505000	0.115786000
1	0.840524000	2.230450000	-0.265220000
1	6.030373000	0.971209000	0.081672000
1	5.287423000	3.572480000	-0.159774000
1	-2.918826000	0.029330000	0.852781000
1	-4.415059000	-1.531916000	-1.349170000
1	5.815044000	-2.756460000	0.360073000
1	5.887584000	-1.287718000	-0.654988000
1	5.803454000	-1.148785000	1.139902000
1	-5.691614000	0.622371000	-1.445476000
1	-6.948746000	-1.412065000	-0.723018000
1	-6.595574000	-1.036962000	0.972763000
1	-7.612977000	0.056504000	0.004662000
1	-4.301666000	1.903859000	0.154493000
1	-5.034158000	1.028010000	1.509995000
1	-6.968969000	2.055453000	1.031832000

Conformer 232

6	0.208387000	-1.515683000	0.039585000
6	1.485212000	-0.949551000	0.006542000
6	1.669078000	0.464646000	-0.002674000
6	0.507492000	1.276813000	0.008112000
6	-0.753026000	0.725176000	0.032850000
6	-0.904437000	-0.683462000	0.057143000
7	2.602519000	-1.766210000	-0.011065000
6	3.816786000	-1.215891000	-0.036453000
6	4.093682000	0.162890000	-0.048083000
6	2.988979000	1.032202000	-0.030808000
6	5.547314000	0.225895000	-0.075373000
6	5.986502000	-1.048286000	-0.077952000
8	4.923675000	-1.954543000	-0.053883000
8	-2.110748000	-1.302944000	0.062746000
6	-3.251661000	-0.600132000	0.440411000
6	-4.423180000	-0.897735000	-0.117572000
8	3.026485000	2.356735000	-0.036986000
6	4.270983000	3.078144000	-0.068523000
6	-5.755670000	-0.297951000	0.256080000
6	-5.707324000	0.722258000	1.397764000
6	-6.415114000	0.307116000	-1.004848000
8	-7.744838000	0.757325000	-0.776479000
1	0.079008000	-2.594211000	0.054984000
1	0.624479000	2.354518000	-0.015881000
1	-1.626701000	1.367854000	0.011364000
1	2.502257000	-2.786639000	-0.004138000
1	6.183258000	1.097850000	-0.091033000
1	6.966213000	-1.502935000	-0.094308000
1	-3.099965000	0.111078000	1.247083000
1	-4.428143000	-1.643398000	-0.913428000
1	3.987164000	4.129861000	-0.070076000
1	4.864313000	2.853917000	0.822003000
1	4.826380000	2.840923000	-0.979901000
1	-6.405768000	-1.133640000	0.569272000
1	-5.343055000	0.271917000	2.327588000
1	-5.052651000	1.566412000	1.146918000
1	-6.709863000	1.119867000	1.576228000
1	-6.383109000	-0.425098000	-1.827063000
1	-5.849203000	1.189073000	-1.326517000
1	-8.292856000	-0.025162000	-0.576038000

Conformer 233

6	-0.027757000	-1.695902000	0.578323000
6	-1.241728000	-1.047211000	0.320984000
6	-1.335986000	0.373746000	0.325508000
6	-0.157095000	1.110175000	0.611805000
6	1.037356000	0.478095000	0.864762000
6	1.101355000	-0.937178000	0.845166000
7	-2.375112000	-1.790449000	0.048038000
6	-3.525326000	-1.164506000	-0.203253000
6	-3.714439000	0.228951000	-0.218113000
6	-2.588251000	1.025176000	0.053859000
6	-5.125303000	0.385193000	-0.538496000
6	-5.626367000	-0.858167000	-0.679065000
8	-4.645109000	-1.830709000	-0.473980000
8	2.228912000	-1.628343000	1.175900000
6	3.499096000	-1.206029000	0.809165000
6	3.827476000	-0.544785000	-0.302098000
8	-2.546801000	2.348900000	0.088584000
6	-3.717780000	3.148297000	-0.156199000
6	5.248873000	-0.178990000	-0.652932000
6	5.602498000	-0.656794000	-2.072361000
6	5.472796000	1.342512000	-0.524967000
8	5.348810000	1.818501000	0.807668000
1	0.034346000	-2.780418000	0.571440000
1	-0.212398000	2.192741000	0.637644000
1	1.926217000	1.056152000	1.092402000
1	-2.336262000	-2.815281000	0.036176000
1	-5.693805000	1.295837000	-0.649929000
1	-6.606285000	-1.248724000	-0.911709000
1	4.225149000	-1.565463000	1.532636000
1	3.051631000	-0.239802000	-1.005544000
1	-3.381208000	4.179467000	-0.056024000
1	-4.092308000	2.975551000	-1.168748000
1	-4.488440000	2.933957000	0.589106000
1	5.925907000	-0.660009000	0.066326000
1	5.480547000	-1.741050000	-2.162350000
1	4.955591000	-0.183579000	-2.821719000
1	6.641103000	-0.408558000	-2.319823000
1	4.787961000	1.874807000	-1.206672000
1	6.496020000	1.584005000	-0.833375000
1	4.449014000	1.601224000	1.115989000

Conformer 234

6	-0.146377000	-1.365299000	-0.078505000
6	-1.460197000	-0.891567000	-0.040822000
6	-1.747379000	0.504484000	-0.088467000
6	-0.650242000	1.396231000	-0.188704000
6	0.645942000	0.935945000	-0.231342000
6	0.901135000	-0.456456000	-0.167207000
7	-2.513102000	-1.784498000	0.053391000
6	-3.763220000	-1.322968000	0.096671000
6	-4.140862000	0.031056000	0.053953000
6	-3.104212000	0.975880000	-0.041885000
6	-5.593508000	-0.010058000	0.131897000
6	-5.936690000	-1.311082000	0.209688000
8	-4.811105000	-2.138153000	0.188854000
8	2.148259000	-0.986963000	-0.221640000
6	3.252350000	-0.188835000	0.064946000
6	4.402507000	-0.397078000	-0.572373000
8	-3.238789000	2.292988000	-0.094596000
6	-4.531733000	2.923078000	-0.062088000
6	5.706537000	0.305578000	-0.287521000
6	5.624716000	1.418060000	0.762412000
6	6.779719000	-0.741640000	0.091780000
8	8.079464000	-0.182268000	0.233594000
1	0.062008000	-2.430499000	-0.032766000
1	-0.846883000	2.461155000	-0.243277000
1	1.467384000	1.636716000	-0.336026000
1	-2.337753000	-2.794134000	0.090683000
1	-6.291496000	0.813180000	0.130706000
1	-6.879002000	-1.834101000	0.282616000
1	3.096304000	0.529544000	0.864559000
1	4.415971000	-1.155702000	-1.355696000
1	-5.043450000	2.695277000	0.876863000
1	-4.326505000	3.991172000	-0.123012000
1	-5.130733000	2.609346000	-0.921252000
1	6.040369000	0.754809000	-1.238849000
1	4.938338000	2.214347000	0.454152000
1	5.283134000	1.026970000	1.729026000
1	6.615702000	1.854573000	0.912123000
1	6.780227000	-1.556408000	-0.649373000
1	6.532831000	-1.181247000	1.065074000
1	8.361723000	0.139691000	-0.643593000

Conformer 235

6	-0.048112000	-1.478721000	0.685475000
6	1.210717000	-0.951786000	0.373059000
6	1.442823000	0.453413000	0.367332000
6	0.354532000	1.300867000	0.701382000
6	-0.883557000	0.788606000	1.009268000
6	-1.086052000	-0.613753000	0.997602000
7	2.254150000	-1.801761000	0.054976000
6	3.447875000	-1.289872000	-0.247102000
6	3.770498000	0.078585000	-0.275846000
6	2.739194000	0.980403000	0.039914000
6	5.174980000	0.097026000	-0.656257000
6	5.546718000	-1.189086000	-0.812658000
8	4.485250000	-2.061602000	-0.562384000
8	-2.259337000	-1.193761000	1.376028000
6	-3.496893000	-0.619777000	1.117314000
6	-3.834275000	0.080399000	0.033138000
8	2.827187000	2.302097000	0.070861000
6	4.057903000	2.985738000	-0.225561000
6	-5.227198000	0.609163000	-0.203830000
6	-5.214037000	2.127048000	-0.456891000
6	-5.884420000	-0.130006000	-1.388437000
8	-6.068317000	-1.518446000	-1.150897000
1	-0.215533000	-2.552061000	0.685815000
1	0.515893000	2.372903000	0.720198000
1	-1.701640000	1.449967000	1.271538000
1	2.115592000	-2.817904000	0.049462000
1	5.823726000	0.948341000	-0.795564000
1	6.473333000	-1.672939000	-1.084951000
1	-4.193936000	-0.875597000	1.910149000
1	-3.090771000	0.282364000	-0.739386000
1	3.825926000	4.044387000	-0.115598000
1	4.835060000	2.698671000	0.487912000
1	4.371815000	2.777989000	-1.252044000
1	-5.840193000	0.399951000	0.683426000
1	-4.787772000	2.662779000	0.397585000
1	-4.614858000	2.375928000	-1.341685000
1	-6.230235000	2.503615000	-0.622227000
1	-5.294354000	0.045208000	-2.304090000
1	-6.885775000	0.280147000	-1.559987000
1	-5.187759000	-1.907215000	-0.991668000

Conformer 236

6	-0.362623000	0.170052000	-0.060204000
6	1.036406000	0.258570000	-0.013198000
6	1.861606000	-0.899720000	-0.079726000
6	1.216494000	-2.160781000	-0.198753000
6	-0.151085000	-2.254243000	-0.238598000
6	-0.949579000	-1.084211000	-0.162161000
7	1.638671000	1.498462000	0.091520000
6	2.969595000	1.582152000	0.133040000
6	3.860673000	0.497139000	0.078376000
6	3.291802000	-0.784616000	-0.032380000
6	5.173220000	1.119926000	0.160766000
6	4.962065000	2.448226000	0.252130000
8	3.598957000	2.750764000	0.235811000
8	-2.286251000	-1.293131000	-0.218090000
6	-3.162783000	-0.274045000	0.141928000
6	-4.326831000	-0.134793000	-0.486264000
8	3.946611000	-1.935111000	-0.101861000
6	5.383724000	-1.989227000	-0.074353000
6	-5.372982000	0.874763000	-0.096849000
6	-5.668094000	1.841607000	-1.259460000
6	-6.674737000	0.181352000	0.356291000
8	-6.500151000	-0.705604000	1.452298000
1	-0.957924000	1.077389000	-0.037397000
1	1.825670000	-3.055860000	-0.253985000
1	-0.648645000	-3.215514000	-0.323499000
1	1.071204000	2.351223000	0.139893000
1	6.144043000	0.648421000	0.153743000
1	5.613431000	3.306114000	0.333318000
1	-2.846932000	0.320590000	0.997099000
1	-4.548647000	-0.789108000	-1.330535000
1	5.762758000	-1.588798000	0.869803000
1	5.627746000	-3.048042000	-0.152417000
1	5.802572000	-1.446953000	-0.926379000
1	-4.997318000	1.461307000	0.755565000
1	-4.765263000	2.386451000	-1.553136000
1	-6.033569000	1.298586000	-2.139864000
1	-6.432000000	2.574570000	-0.974778000
1	-7.071783000	-0.430508000	-0.462735000
1	-7.427229000	0.953397000	0.584431000
1	-6.183368000	-0.180750000	2.211451000

Conformer 237

6	-0.527165000	0.061025000	0.116093000
6	0.862425000	-0.123030000	0.081641000
6	1.759121000	0.977074000	-0.034072000
6	1.195166000	2.279717000	-0.113492000
6	-0.163461000	2.465496000	-0.086584000
6	-1.033880000	1.350827000	0.023276000
7	1.384284000	-1.400655000	0.170216000
6	2.706826000	-1.573632000	0.141886000
6	3.664474000	-0.551779000	0.026634000
6	3.178609000	0.765292000	-0.063681000
6	4.934556000	-1.261458000	0.042244000
6	4.640125000	-2.571771000	0.159090000
8	3.261154000	-2.781365000	0.222239000
8	-2.355455000	1.643853000	0.050588000
6	-3.277883000	0.612749000	-0.123464000
6	-4.403811000	0.599854000	0.584845000
8	3.905360000	1.868452000	-0.175489000
6	5.342738000	1.826397000	-0.213388000
6	-5.537628000	-0.386788000	0.427674000
6	-6.871556000	0.363847000	0.240679000
6	-5.348273000	-1.401014000	-0.701284000
8	-4.198686000	-2.204196000	-0.436651000
1	-1.180075000	-0.798337000	0.232980000
1	1.859988000	3.131715000	-0.199916000
1	-0.598462000	3.458141000	-0.152058000
1	0.763412000	-2.212091000	0.256908000
1	5.932938000	-0.856774000	-0.024077000
1	5.236027000	-3.471128000	0.212704000
1	-3.009700000	-0.115879000	-0.880988000
1	-4.540568000	1.374237000	1.340244000
1	5.652994000	2.866688000	-0.304408000
1	5.736782000	1.400216000	0.713182000
1	5.685281000	1.258631000	-1.082728000
1	-5.606232000	-0.959253000	1.366520000
1	-7.038630000	1.073838000	1.057682000
1	-6.876167000	0.928323000	-0.699293000
1	-7.714694000	-0.336031000	0.224513000
1	-5.247746000	-0.868999000	-1.661373000
1	-6.251119000	-2.027182000	-0.764649000
1	-4.115289000	-2.852330000	-1.160819000

Conformer 238

6	-0.146349000	-1.365179000	-0.078610000
6	-1.460190000	-0.891514000	-0.040840000
6	-1.747430000	0.504525000	-0.088567000
6	-0.650354000	1.396313000	-0.189052000
6	0.645850000	0.936070000	-0.231789000
6	0.901123000	-0.456300000	-0.167507000
7	-2.513037000	-1.784499000	0.053479000
6	-3.763178000	-1.323033000	0.096821000
6	-4.140856000	0.030981000	0.054166000
6	-3.104269000	0.975862000	-0.041836000
6	-5.593501000	-0.010184000	0.132078000
6	-5.936671000	-1.311219000	0.209675000
8	-4.811026000	-2.138261000	0.188899000
8	2.148260000	-0.986733000	-0.222053000
6	3.252345000	-0.188620000	0.064676000
6	4.402608000	-0.397052000	-0.572390000
8	-3.238880000	2.292989000	-0.094510000
6	-4.531876000	2.923004000	-0.061843000
6	5.706661000	0.305520000	-0.287417000
6	5.624768000	1.418064000	0.762446000
6	6.779728000	-0.741747000	0.092058000
8	8.079501000	-0.182473000	0.233956000
1	0.062093000	-2.430367000	-0.032815000
1	-0.847030000	2.461224000	-0.243748000
1	1.467220000	1.636901000	-0.336678000
1	-2.337622000	-2.794128000	0.090747000
1	-6.291513000	0.813027000	0.130979000
1	-6.878932000	-1.834324000	0.282627000
1	3.096153000	0.529860000	0.864165000
1	4.416115000	-1.155774000	-1.355620000
1	-5.043493000	2.695104000	0.877135000
1	-4.326714000	3.991117000	-0.122685000
1	-5.130891000	2.609294000	-0.921012000
1	6.040617000	0.754673000	-1.238738000
1	4.938451000	2.214357000	0.454063000
1	5.283062000	1.027029000	1.729040000
1	6.615749000	1.854554000	0.912263000
1	6.780230000	-1.556578000	-0.649031000
1	6.532722000	-1.181248000	1.065370000
1	8.361750000	0.139665000	-0.643168000

Conformer 239

6	-0.103200000	-1.560377000	0.029688000
6	-1.375912000	-0.984007000	0.010281000
6	-1.547892000	0.429791000	-0.060052000
6	-0.380024000	1.230322000	-0.122311000
6	0.876170000	0.668177000	-0.107643000
6	1.015921000	-0.738857000	-0.023356000
7	-2.499720000	-1.789540000	0.069462000
6	-3.709417000	-1.228814000	0.061424000
6	-3.975141000	0.150585000	-0.009043000
6	-2.863529000	1.008526000	-0.073851000
6	-5.428203000	0.227036000	0.014686000
6	-5.877629000	-1.041134000	0.093167000
8	-4.822219000	-1.955870000	0.122964000
8	2.217362000	-1.370244000	-0.023137000
6	3.370048000	-0.674776000	0.326188000
6	4.536814000	-1.021831000	-0.215885000
8	-2.890001000	2.331076000	-0.146986000
6	-4.128892000	3.061927000	-0.181801000
6	5.901341000	-0.475096000	0.149323000
6	6.763734000	-0.291752000	-1.112675000
6	5.862734000	0.813938000	0.988161000
8	5.419398000	1.962606000	0.272411000
1	0.017846000	-2.638145000	0.092743000
1	-0.488695000	2.306833000	-0.193097000
1	1.753777000	1.301750000	-0.182619000
1	-2.407848000	-2.809441000	0.123067000
1	-6.057085000	1.103522000	-0.021023000
1	-6.860978000	-1.486045000	0.136856000
1	3.227890000	0.071604000	1.104308000
1	4.517706000	-1.800968000	-0.978515000
1	-4.695264000	2.896110000	0.738558000
1	-3.836640000	4.108831000	-0.254041000
1	-4.714967000	2.777375000	-1.059803000
1	6.392269000	-1.235734000	0.779391000
1	6.816898000	-1.219940000	-1.692321000
1	6.350079000	0.492370000	-1.754134000
1	7.785059000	-0.002403000	-0.840785000
1	6.880819000	1.050423000	1.314434000
1	5.261549000	0.656706000	1.897878000
1	4.537768000	1.771436000	-0.096937000

Conformer 240

6	-0.401619000	-0.100234000	0.083516000
6	0.980518000	0.137312000	0.045998000
6	1.920522000	-0.930010000	-0.018687000
6	1.409658000	-2.256210000	-0.043936000
6	0.059951000	-2.494740000	-0.000964000
6	-0.854513000	-1.412619000	0.068954000
7	1.451258000	1.437202000	0.061476000
6	2.765713000	1.661461000	0.017085000
6	3.763813000	0.674301000	-0.044761000
6	3.330630000	-0.663793000	-0.062302000
6	5.004352000	1.434316000	-0.073552000
6	4.657073000	2.736118000	-0.028735000
8	3.270742000	2.893100000	0.028013000
8	-2.162097000	-1.764311000	0.094608000
6	-3.126619000	-0.829217000	0.459220000
6	-4.328896000	-0.866742000	-0.111184000
8	4.100186000	-1.741679000	-0.118064000
6	5.534460000	-1.643937000	-0.164168000
6	-5.502921000	0.009785000	0.245734000
6	-5.250373000	0.991795000	1.393799000
6	-5.992580000	0.747140000	-1.022251000
8	-7.192670000	1.480316000	-0.811730000
1	-1.088713000	0.739893000	0.100106000
1	2.108006000	-3.083892000	-0.094769000
1	-0.335089000	-3.505947000	-0.015075000
1	0.798662000	2.226976000	0.106217000
1	6.018219000	1.067204000	-0.121139000
1	5.215945000	3.660515000	-0.027550000
1	-2.829714000	-0.165683000	1.266549000
1	-4.486734000	-1.595420000	-0.907121000
1	5.886504000	-2.674243000	-0.199601000
1	5.852043000	-1.111108000	-1.064547000
1	5.912690000	-1.152215000	0.736174000
1	-6.325033000	-0.664114000	0.543930000
1	-5.007089000	0.470221000	2.325896000
1	-4.423633000	1.673490000	1.157202000
1	-6.144458000	1.598291000	1.560435000
1	-6.110417000	0.026878000	-1.847173000
1	-5.240412000	1.482245000	-1.331254000
1	-7.903882000	0.838723000	-0.623822000

Conformer 241

6	-0.188850000	-1.539695000	0.013459000
6	-1.460083000	-0.960262000	0.012738000
6	-1.630748000	0.452144000	-0.086483000
6	-0.462788000	1.247037000	-0.200414000
6	0.791849000	0.681598000	-0.206933000
6	0.931221000	-0.723569000	-0.088986000
7	-2.584118000	-1.760929000	0.118773000
6	-3.792312000	-1.196860000	0.127434000
6	-4.056372000	0.181384000	0.033585000
6	-2.944485000	1.034496000	-0.076979000
6	-5.508248000	0.262594000	0.089768000
6	-5.958795000	-1.002294000	0.205999000
8	-4.905228000	-1.919220000	0.230850000
8	2.130169000	-1.357216000	-0.100976000
6	3.295248000	-0.644538000	0.171276000
6	4.435765000	-1.000823000	-0.416579000
8	-2.969517000	2.355651000	-0.175019000
6	-4.206490000	3.090385000	-0.181877000
6	5.798407000	-0.402430000	-0.163486000
6	6.393626000	0.136796000	-1.478933000
6	5.806486000	0.663326000	0.944728000
8	7.121760000	1.096162000	1.278927000
1	-0.069061000	-2.615997000	0.099729000
1	-0.570670000	2.321805000	-0.294982000
1	1.668685000	1.309569000	-0.323410000
1	-2.493484000	-2.779606000	0.192725000
1	-6.135589000	1.139984000	0.049435000
1	-6.941982000	-1.443212000	0.281798000
1	3.183545000	0.129205000	0.925544000
1	4.392171000	-1.801656000	-1.155365000
1	-4.818857000	2.798543000	-1.039296000
1	-4.746468000	2.936677000	0.756286000
1	-3.913092000	4.135428000	-0.273995000
1	6.454629000	-1.216825000	0.182593000
1	6.422223000	-0.642109000	-2.248646000
1	5.794953000	0.970503000	-1.866299000
1	7.419530000	0.487324000	-1.322860000
1	5.388420000	0.239725000	1.864814000
1	5.173959000	1.517005000	0.655110000
1	7.401860000	1.761398000	0.625238000

Conformer 242

6	-0.455029000	-0.020076000	0.170117000
6	0.932715000	0.165753000	0.089473000
6	1.831040000	-0.936829000	0.023666000
6	1.271119000	-2.243330000	0.043579000
6	-0.084843000	-2.430927000	0.129833000
6	-0.956587000	-1.314169000	0.199279000
7	1.449248000	1.448044000	0.063272000
6	2.769177000	1.622814000	-0.020977000
6	3.728741000	0.598421000	-0.087954000
6	3.248087000	-0.723261000	-0.065169000
6	4.994460000	1.311521000	-0.166299000
6	4.696203000	2.625895000	-0.140600000
8	3.318575000	2.834928000	-0.050445000
8	-2.276053000	-1.612336000	0.269613000
6	-3.187650000	-0.625749000	0.636983000
6	-4.397901000	-0.604115000	0.083024000
8	3.977125000	-1.828935000	-0.120068000
6	5.412136000	-1.784436000	-0.213533000
6	-5.519375000	0.337881000	0.441556000
6	-5.189083000	1.323721000	1.568468000
6	-6.001933000	1.106279000	-0.811392000
8	-6.456924000	0.257527000	-1.859084000
1	-1.110231000	0.845140000	0.185896000
1	1.937040000	-3.097363000	-0.007170000
1	-0.516352000	-3.427008000	0.150797000
1	0.826982000	2.261905000	0.107269000
1	5.992702000	0.906478000	-0.232898000
1	5.288186000	3.528803000	-0.174416000
1	-2.843043000	0.029804000	1.432037000
1	-4.609355000	-1.335503000	-0.696657000
1	5.725297000	-2.827455000	-0.240926000
1	5.719155000	-1.279337000	-1.133325000
1	5.836667000	-1.291348000	0.665122000
1	-6.371771000	-0.283638000	0.758465000
1	-4.906378000	0.800655000	2.488211000
1	-4.363125000	1.990091000	1.290487000
1	-6.059050000	1.949537000	1.795201000
1	-5.203046000	1.777922000	-1.161385000
1	-6.859744000	1.728236000	-0.531432000
1	-5.678118000	-0.079047000	-2.338649000