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Supplementary Material

Acridine Synthesis by the Reaction of 2-(Perfluoroalkyl)aniline with *ortho*-Alkyl-Substituted Aromatic Grignard Reagent: Mechanistic Studies

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Acridine Synthesis by the Reaction of 2-(Perfluoroalkyl)aniline...

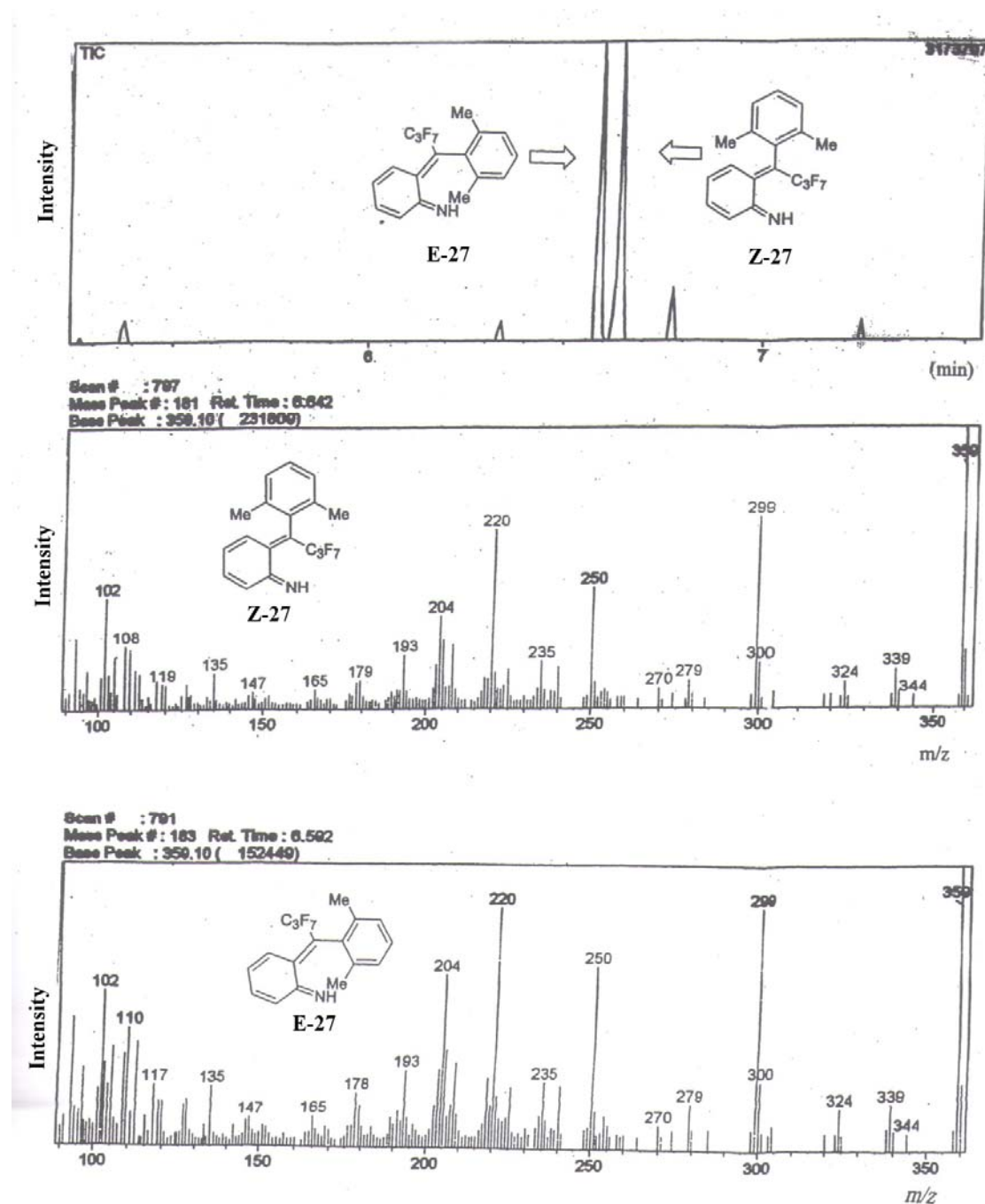


Figure S1. GC-MS analysis of intermediates products **E-27** and **Z-27**. The EI-mass spectra were obtained on a Shimadzu GC-17A instrument coupled to a QP-5000 mass selective detector, using a 15m0.25mm XTI-5 column coated with poly(dimethylsiloxane).

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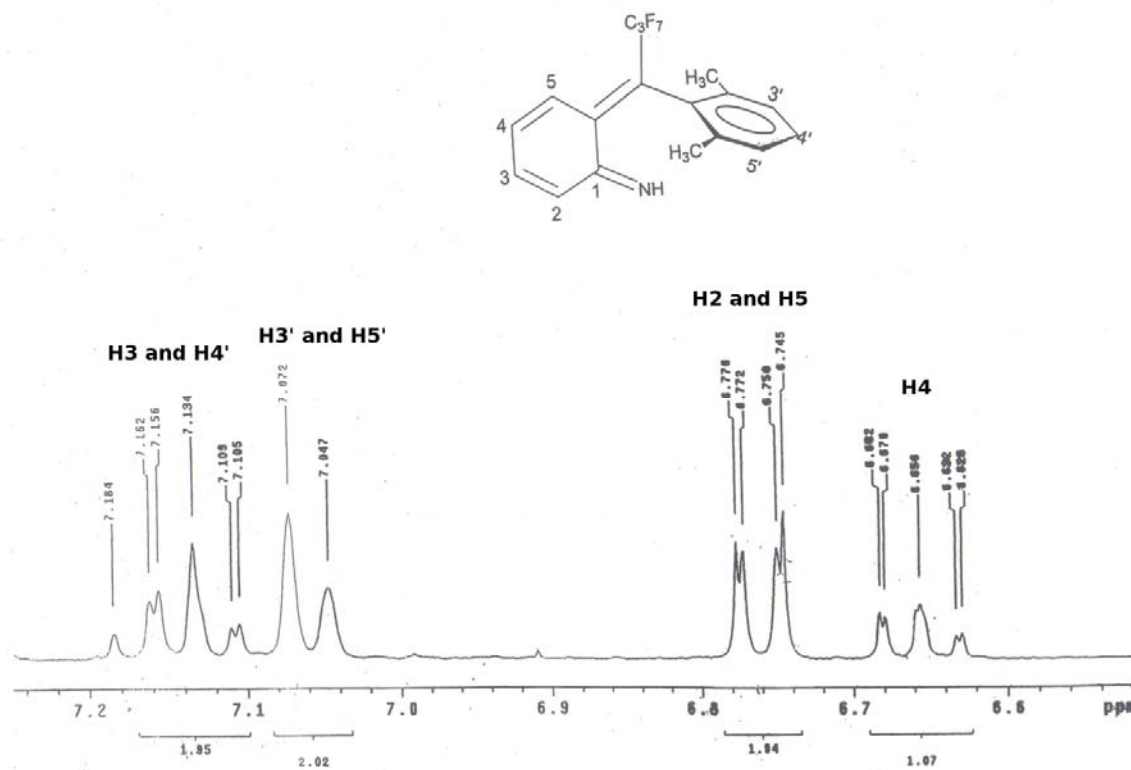


Figure S2. ¹H NMR spectrum of E-27 (300 MHz, CDCl₃).