

10.1071/CH14572_AC

©CSIRO 2015

Australian Journal of Chemistry 2015, 68(4), 576-580

Supplementary Material

Synthesis and DNA-Binding Studies of a Dinuclear Gadolinium(III)- Platinum(II) Complex

Jacob M. Fenton, Madleen Busse, and Louis M. Rendina^{*}

School of Chemistry, The University of Sydney, Sydney, NSW, 2006, Australia.

Email: lou.rendina@sydney.edu.au

Captions to Scheme and Figure

Figure S1. The calculated and experimentally determined high resolution ESI-MS of complex **1**·PF₆.

Figure S2. Dose-response curve of **1**·PF₆ which was determined by means of a standard MTT assay protocol by using a human glioblastoma (T98G) cell line.

Figure S1

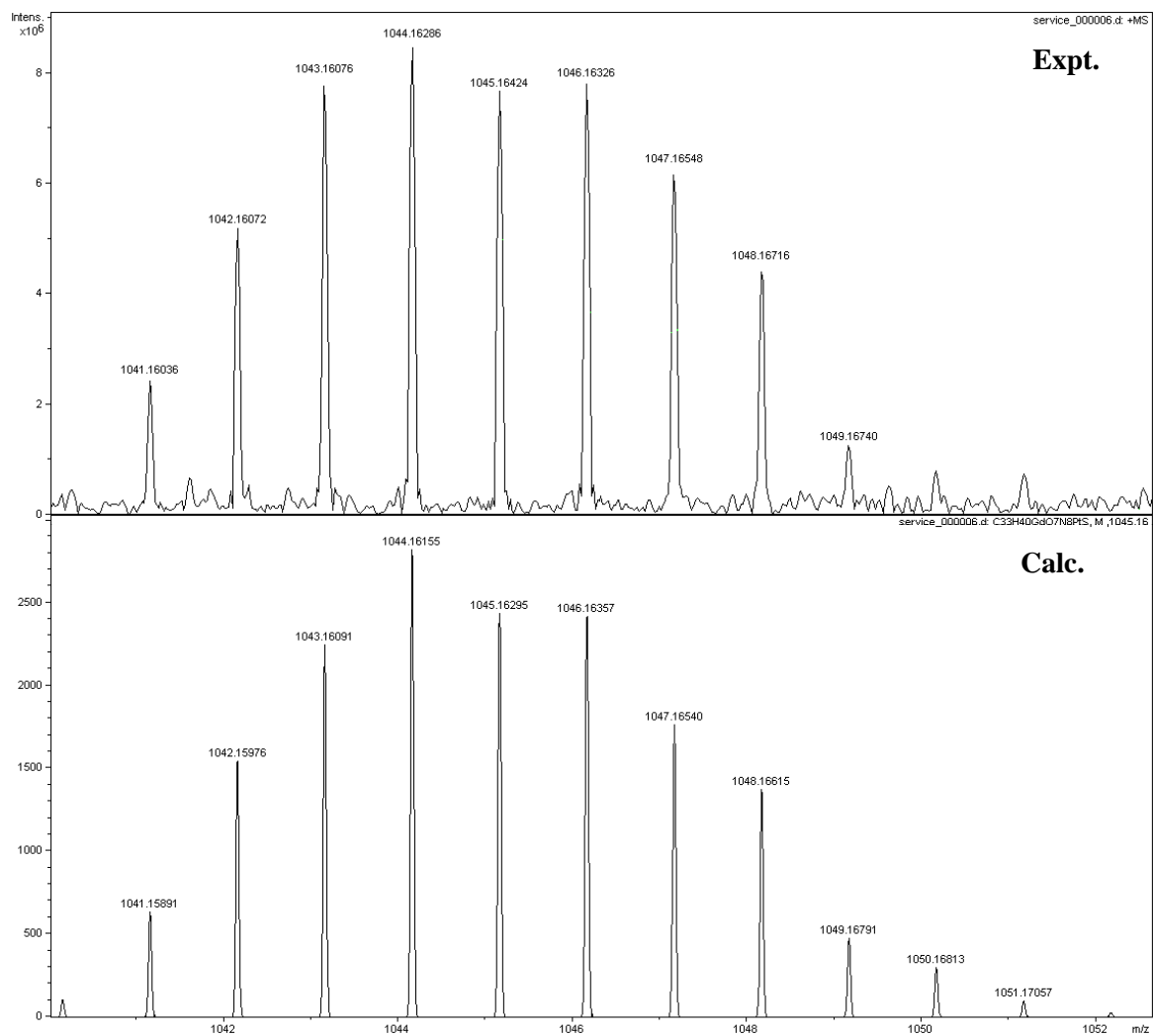


Figure S2

Dose-Response Curve Gd(III)-Pt(II) complex (1·PF₆) T98G

