Bioactive Capnosanes and Cembranes from the Soft Coral

Klyxum Flaccidum

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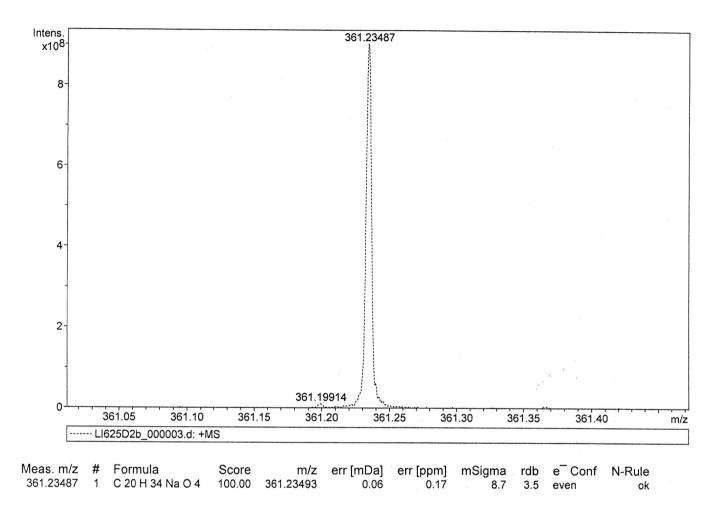


Figure S1. HRESIMS spectrum of 1.

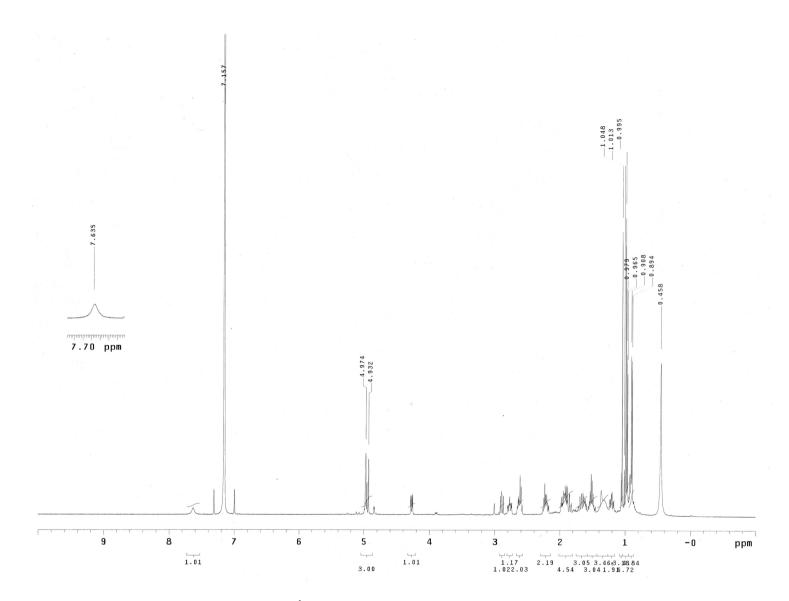


Figure S2. ¹H NMR spectrum of 1 in C₆D₆ at 500 MHz.

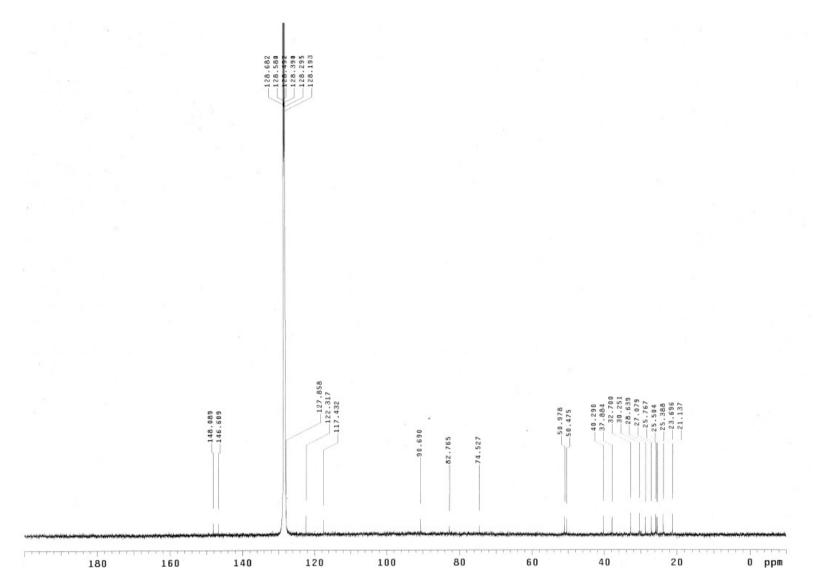


Figure S3. ¹³C NMR spectrum of **1** in C₆D₆ at 125 MHz.

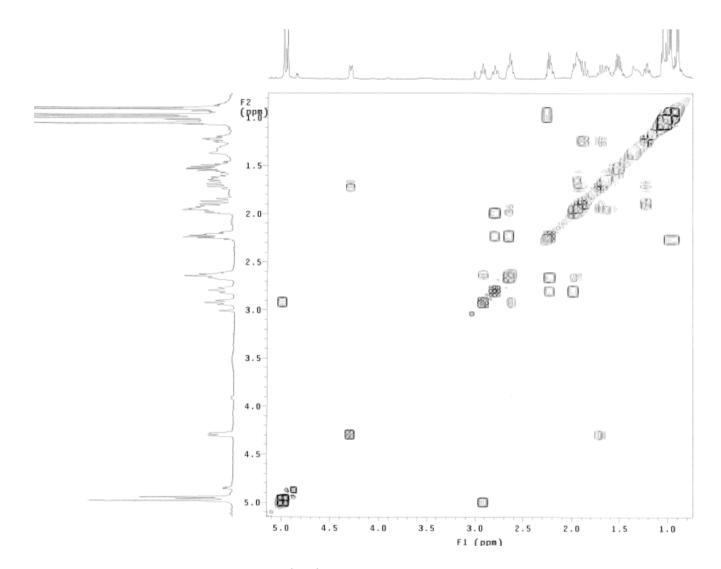


Figure S4. $^{1}H-^{1}H$ COSY spectrum of **1** in $C_{6}D_{6}$.

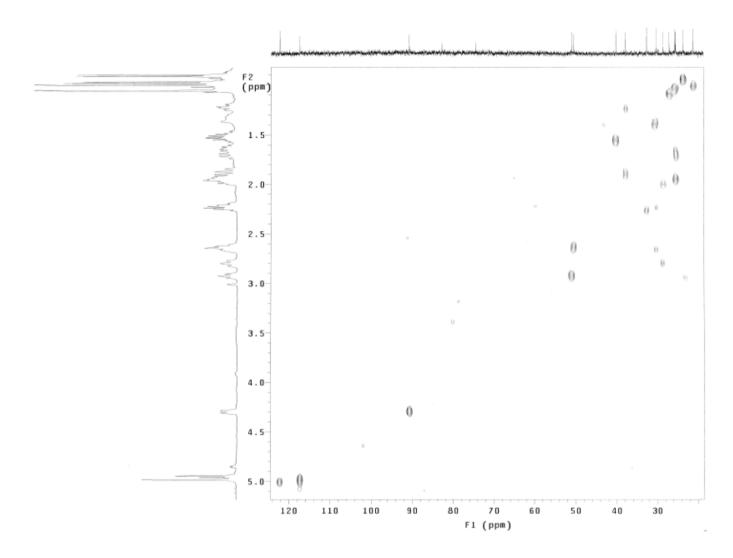


Figure S5. HSQC spectrum of 1 in C_6D_6 .

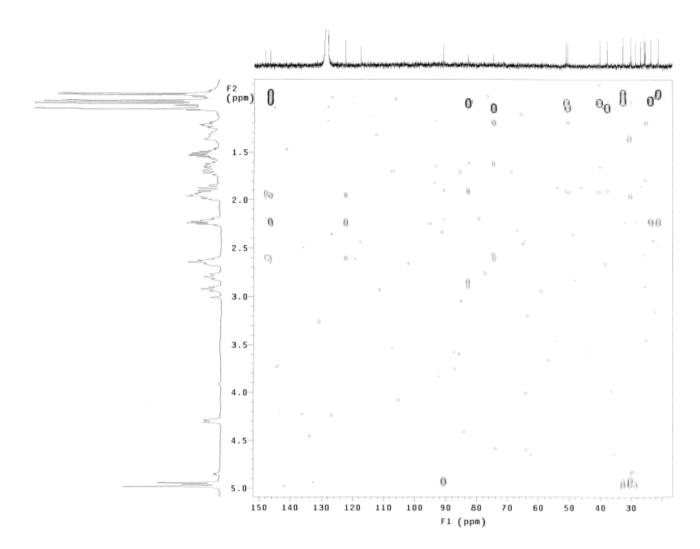


Figure S6. HMBC spectrum of **1** in C₆D₆.

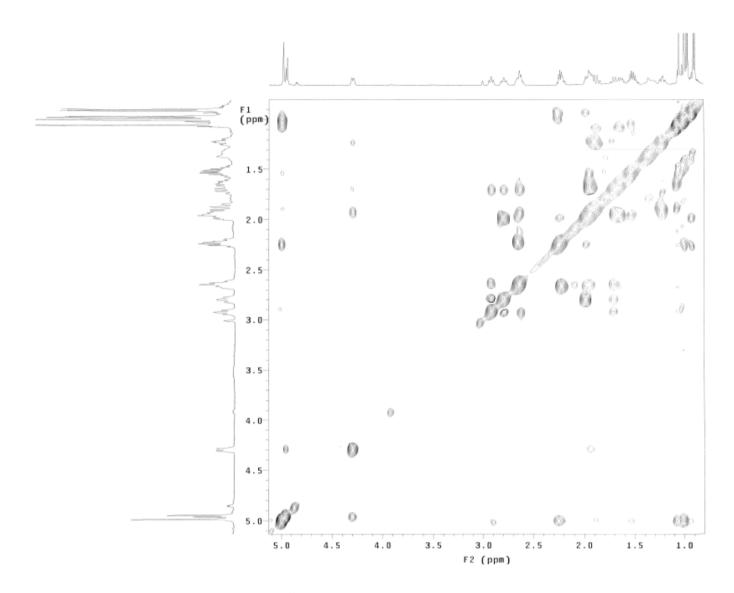


Figure S7 NOESY spectrum of 1 in C_6D_6 .

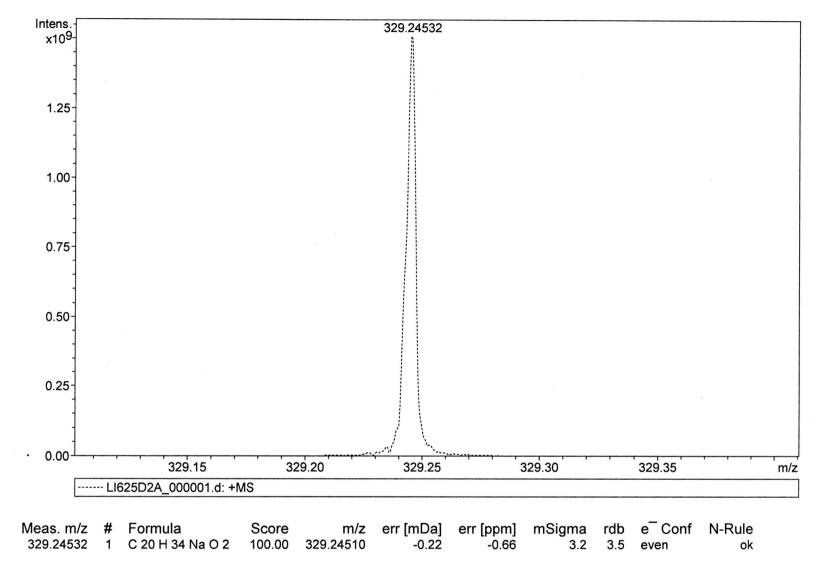
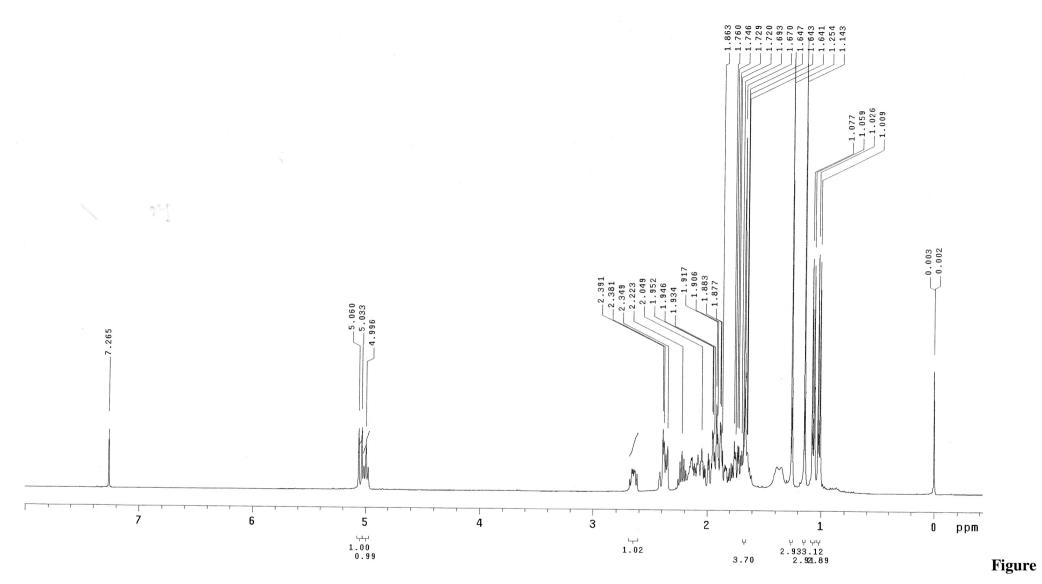


Figure S8. HRESIMS spectrum of 2.



S9. ¹H NMR spectrum of **2** in CDCl₃ at 400 MHz.

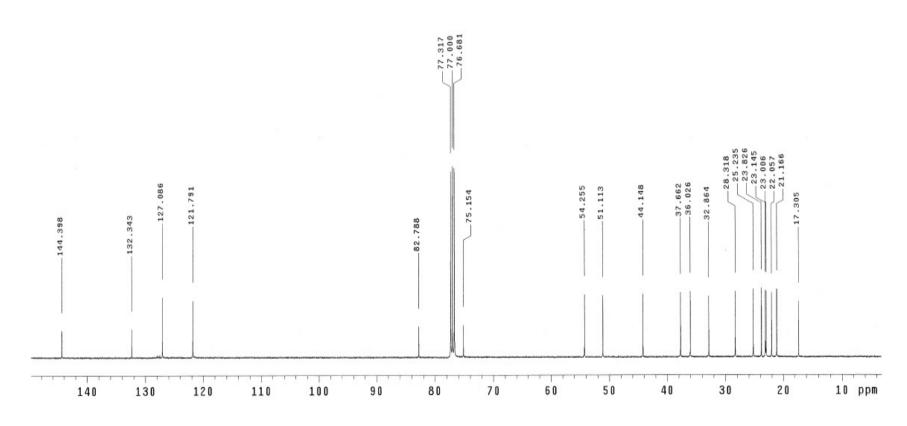


Figure S10. ¹³C NMR spectrum of **2** in CDCl₃ at 100 MHz.

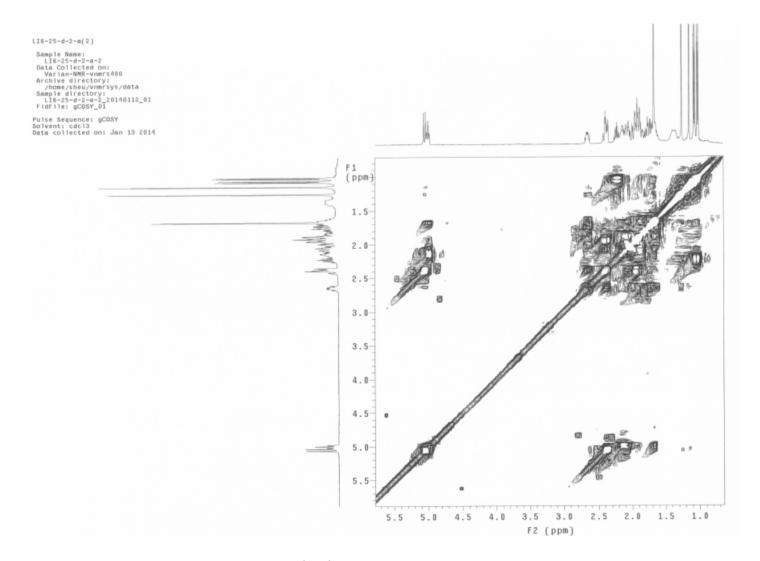


Figure S11. ¹H–¹H COSY spectrum of 2 in CDCl₃.

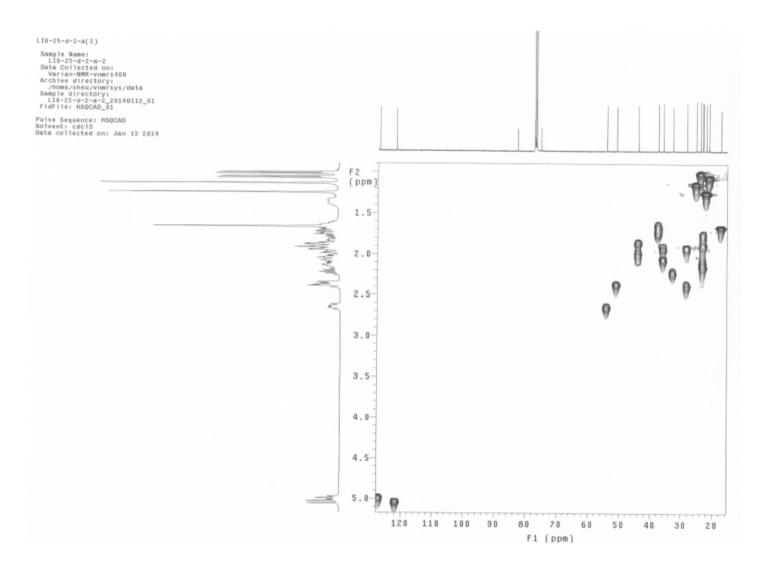


Figure S12. HSQC spectrum of 2 in CDCl₃.

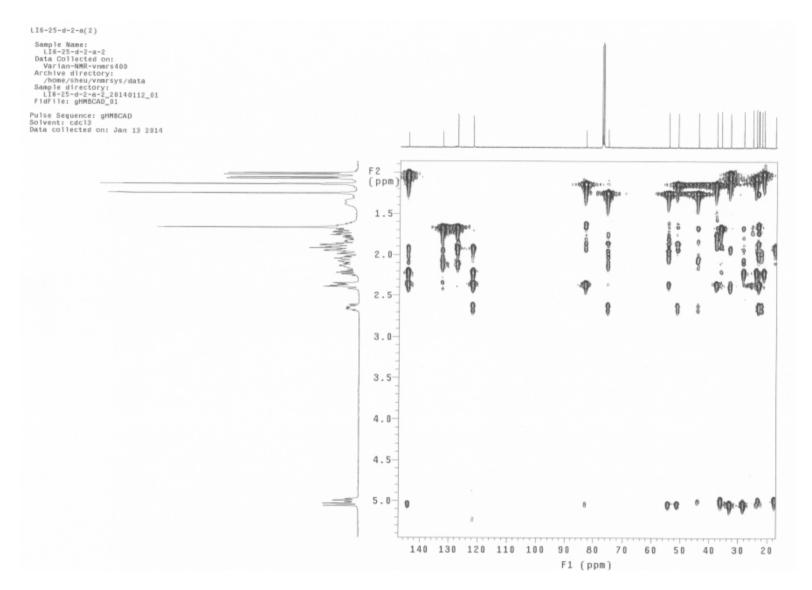


Figure S13. HMBC spectrum of 2 in CDCl₃.

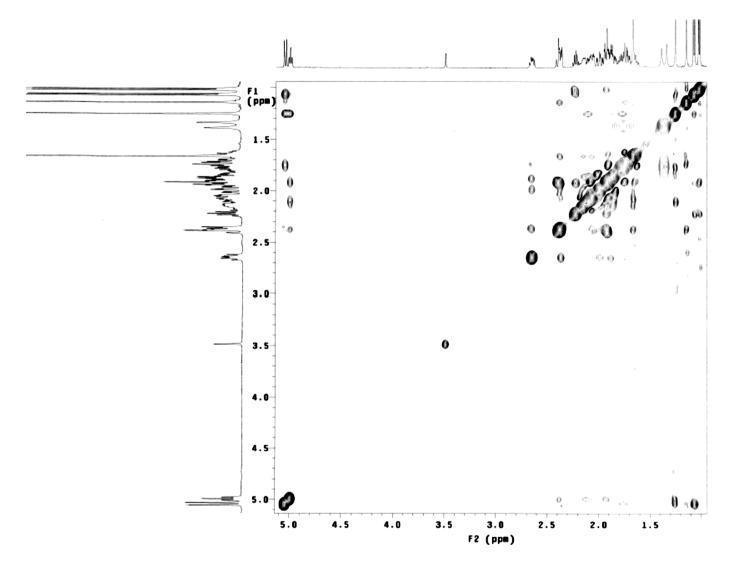


Figure S14. NOESY spectrum of 2 in CDCl₃.

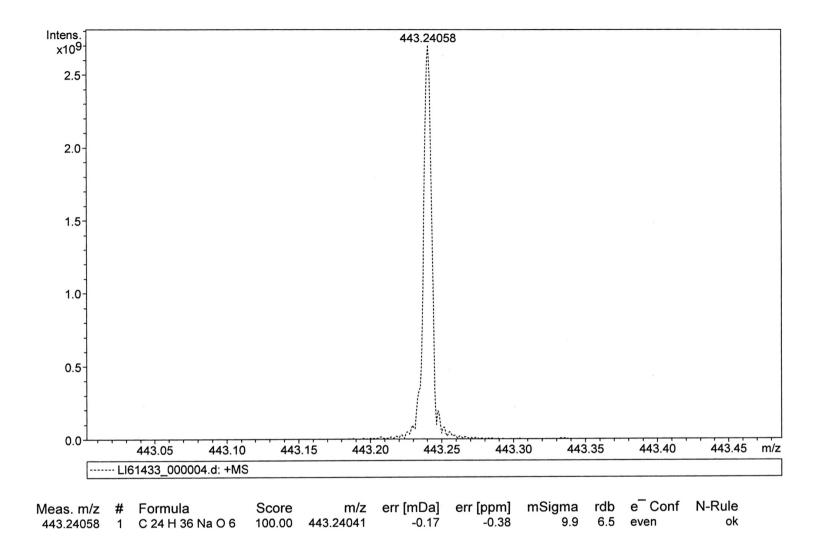


Figure S15. HRESIMS spectrum of 3.

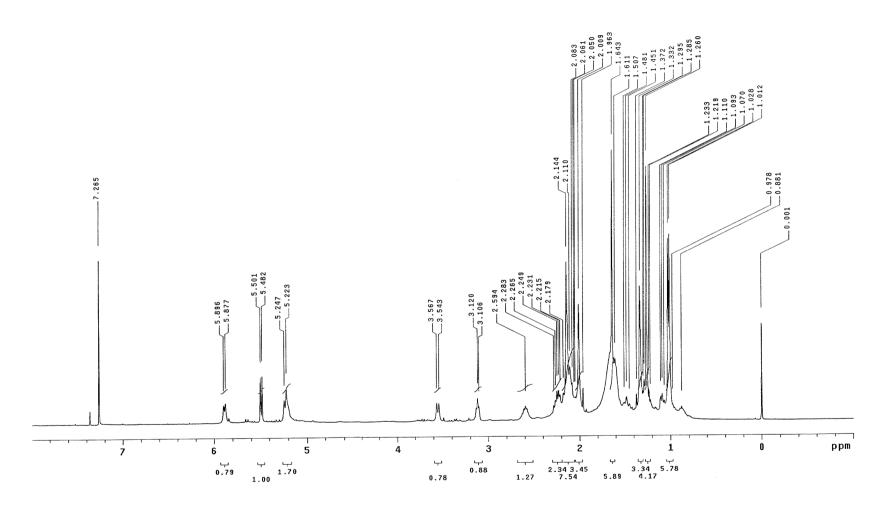


Figure S16. ¹H NMR spectrum of **3** in CDCl₃ at 400 MHz.

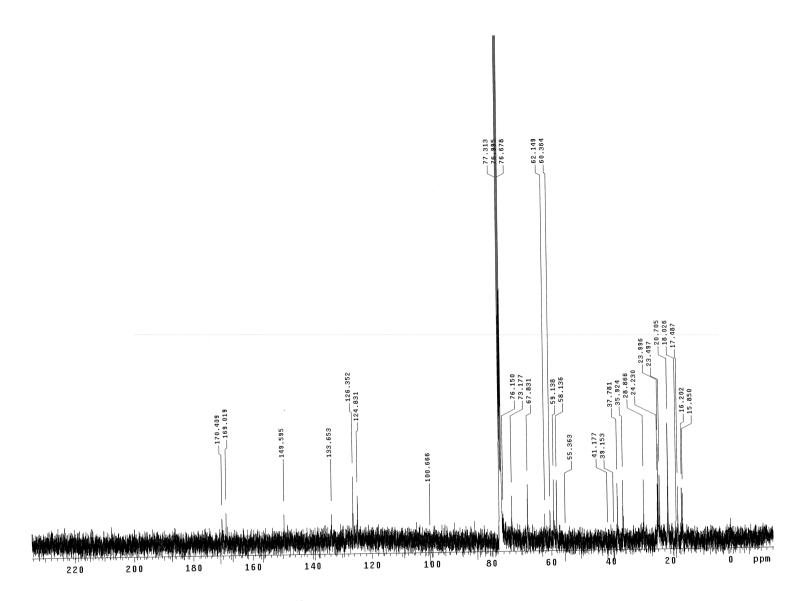


Figure S17. ¹³C NMR spectrum of 3 in CDCl₃ at 100 MHz.

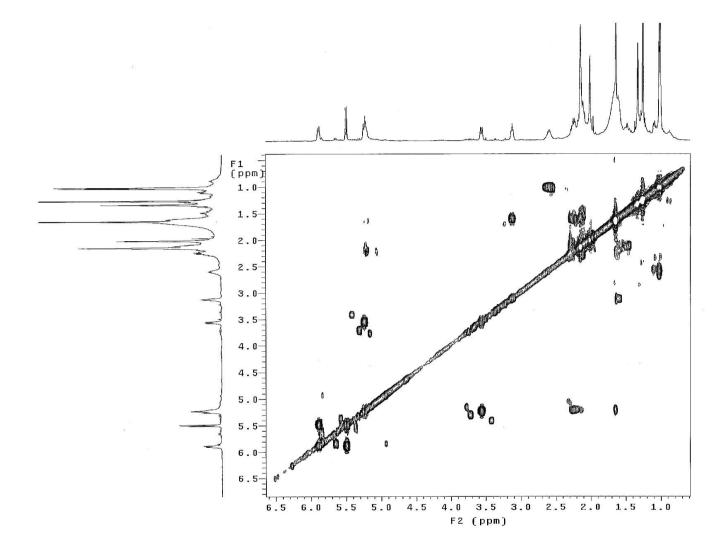


Figure S18. ¹H–¹H COSY spectrum of **3** in CDCl₃.

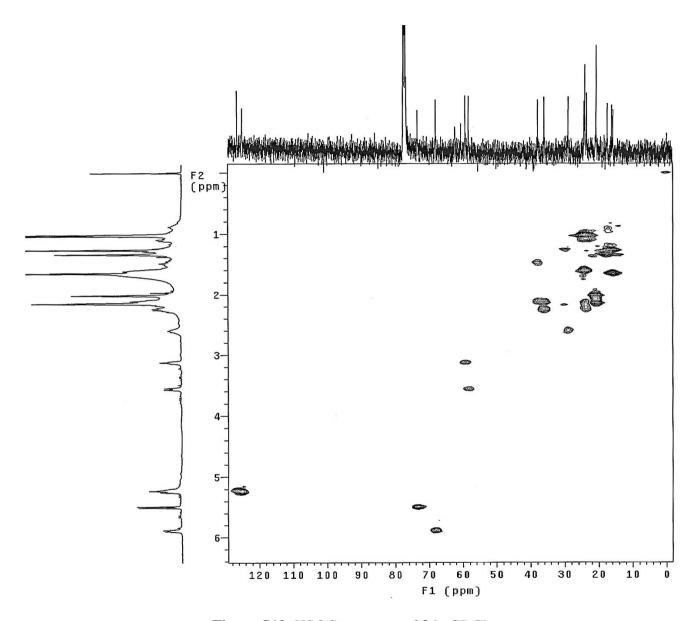


Figure S19. HSQC spectrum of 3 in CDCl₃.

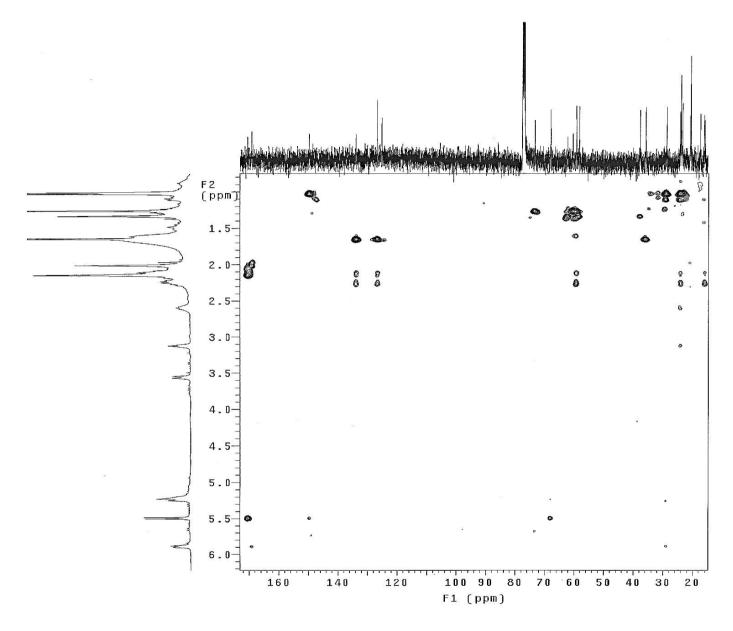


Figure S20. HMBC spectrum of 3 in CDCl₃.

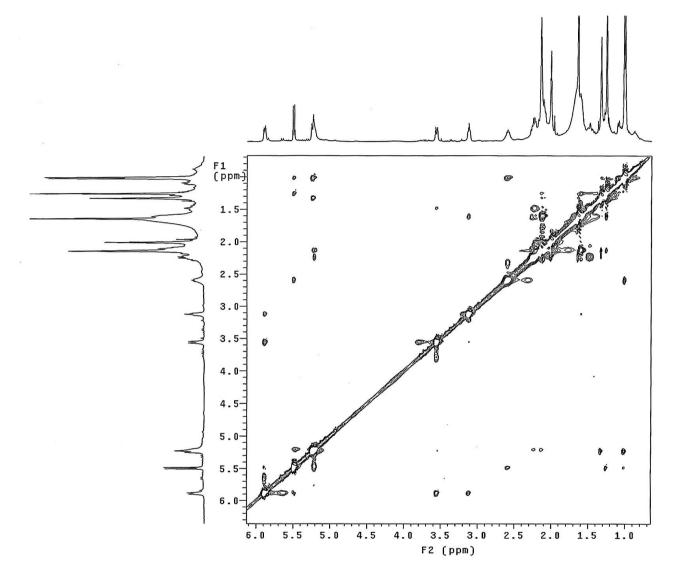


Figure S21. NOESY spectrum of 3 in CDCl₃.

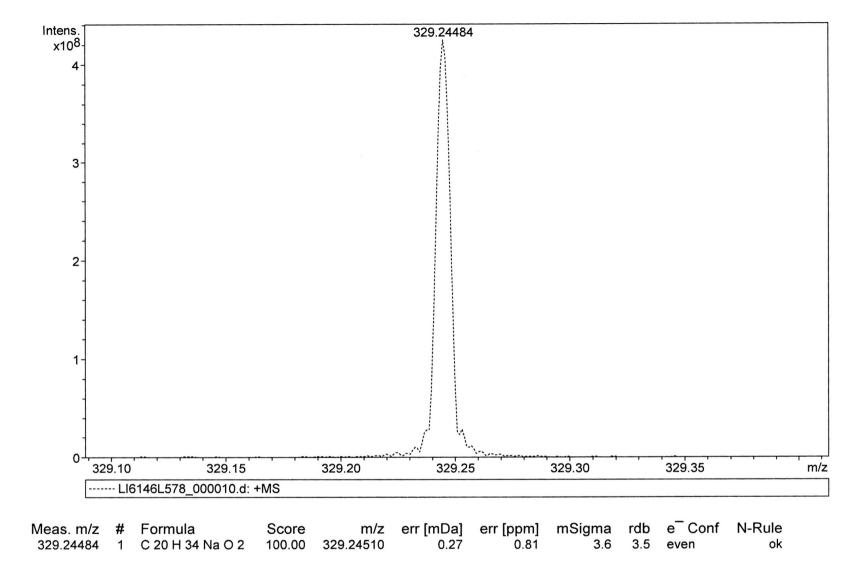


Figure S22. HRESIMS spectrum of 4.

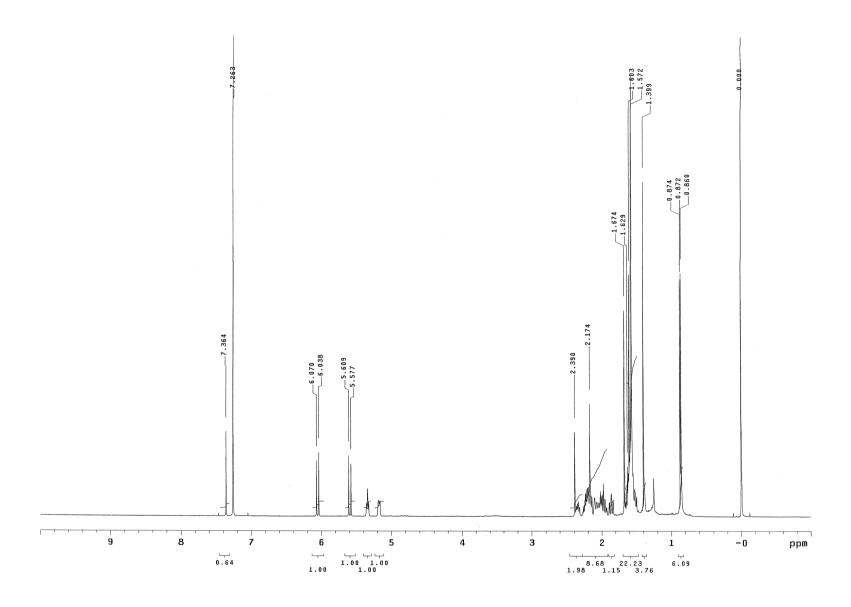


Figure S23. ¹H NMR spectrum of 4 in CDCl₃ at 500 MHz.

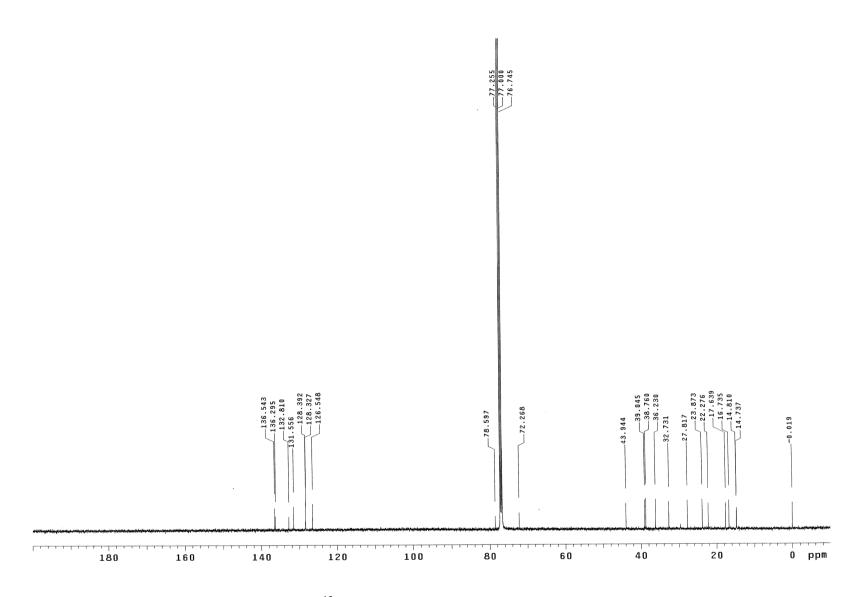


Figure S24. ¹³C NMR spectrum of 4 in CDCl₃ at 125 MHz.

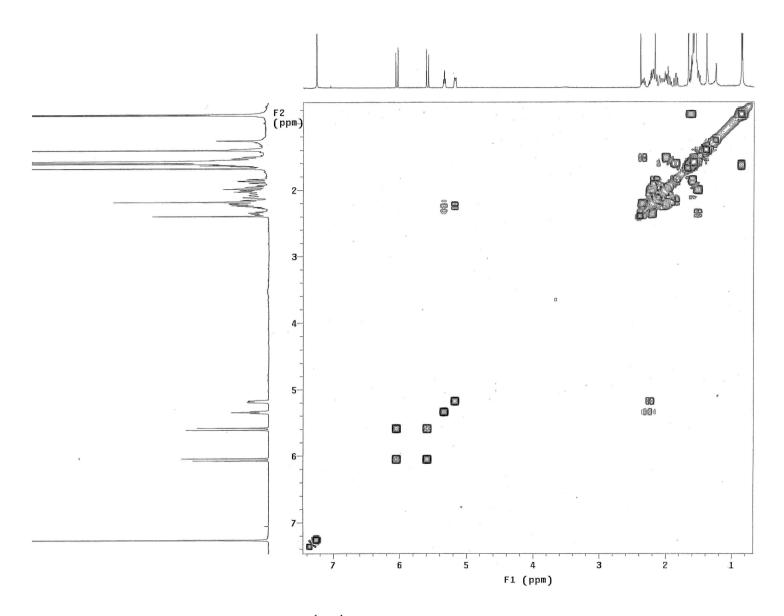


Figure S25. ¹H–¹H COSY spectrum of **4** in CDCl₃.

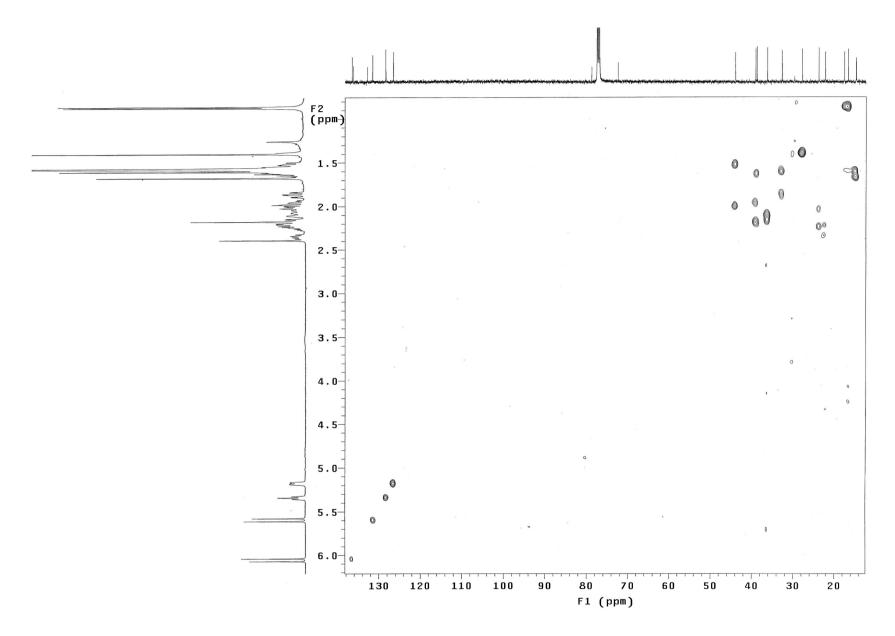


Figure S26. HSQC spectrum of 4 in CDCl₃.

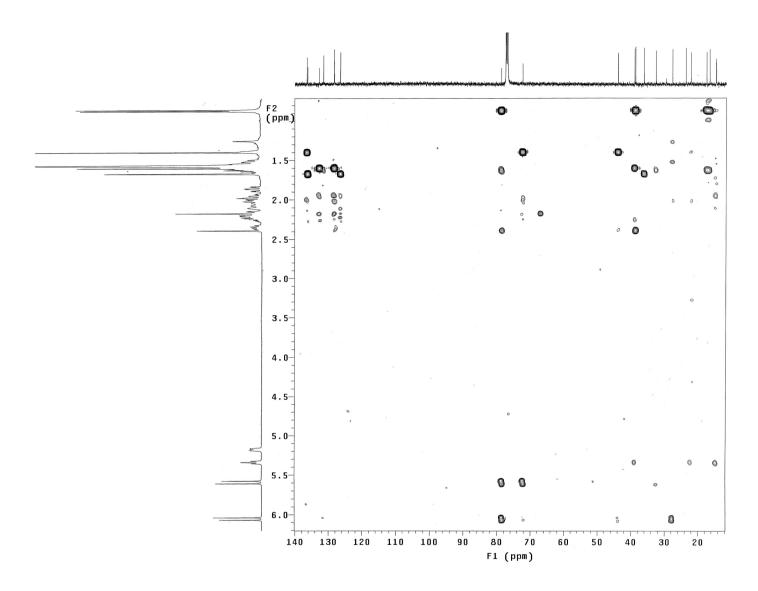


Figure S27. HMBC spectrum of 4 in CDCl₃.

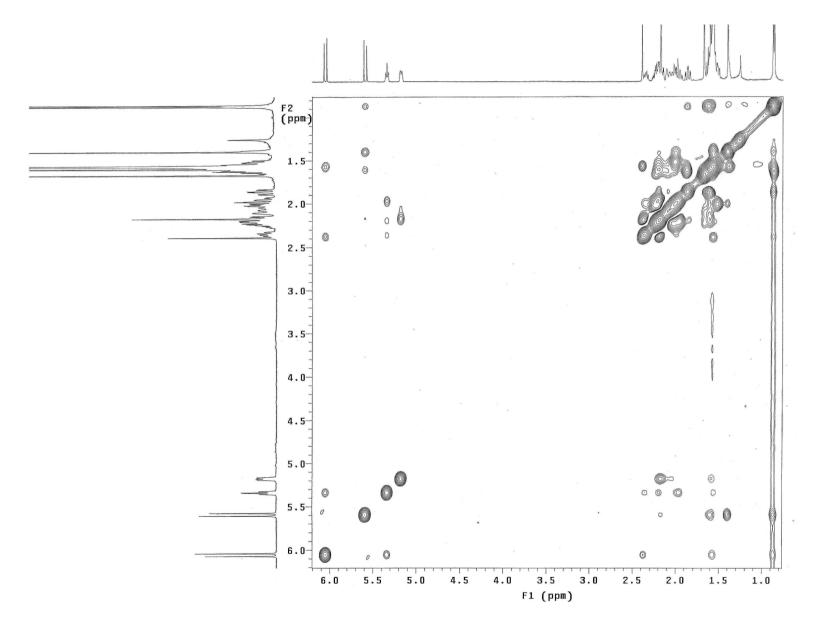


Figure S28. NOESY spectrum of 4 in CDCl₃.