

Supplementary Materials

Angucycline Glycosides from an Intertidal Sediments Strain *Streptomyces* sp. and Their Cytotoxic Activity against Hepatoma Carcinoma Cells

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Figure S1. HR-ESI-MS of saquayamycin B (**4**).

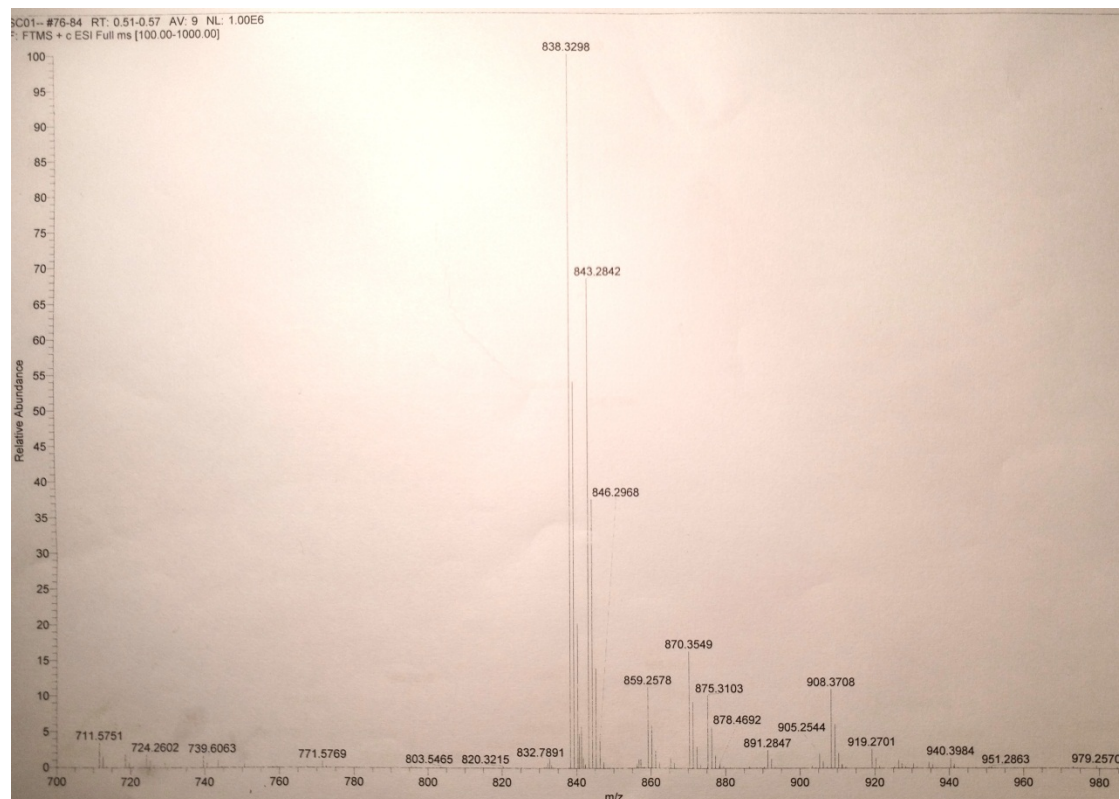


Figure S2. $^1\text{H-NMR}$ spectrum (500 MHz, acetone- d_6) of saquayamycin B (**4**).

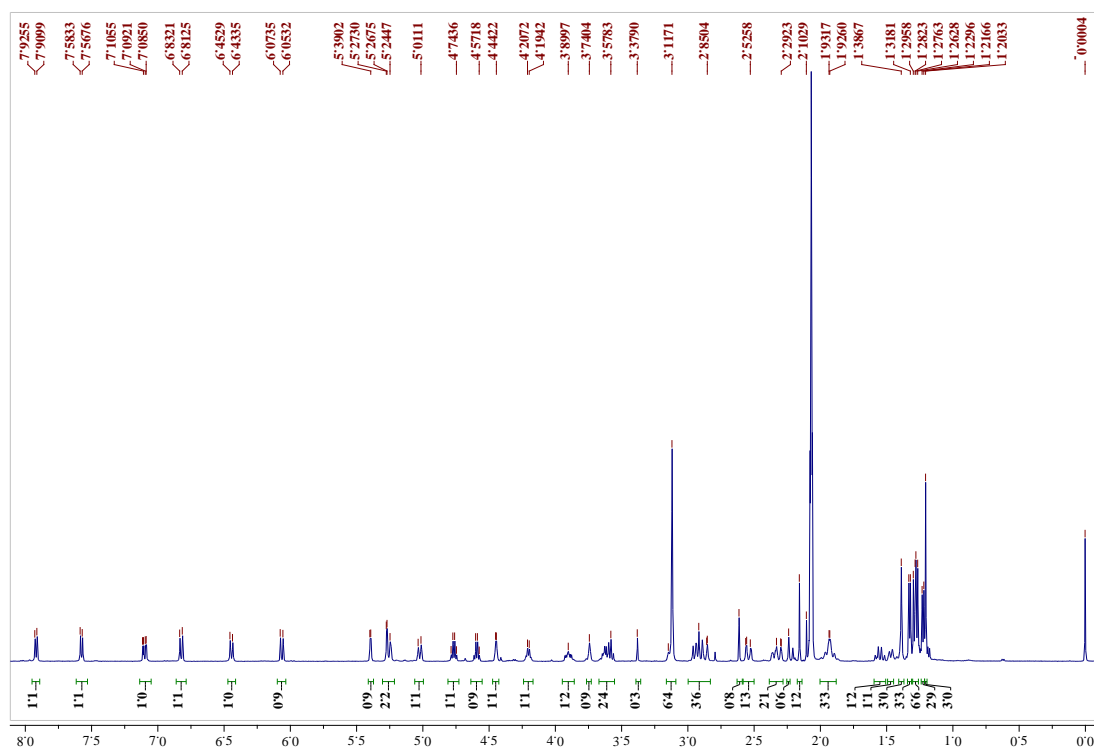


Figure S3. ^{13}C -NMR spectrum (125 MHz, acetone- d_6) of saquayamycin B (**4**).

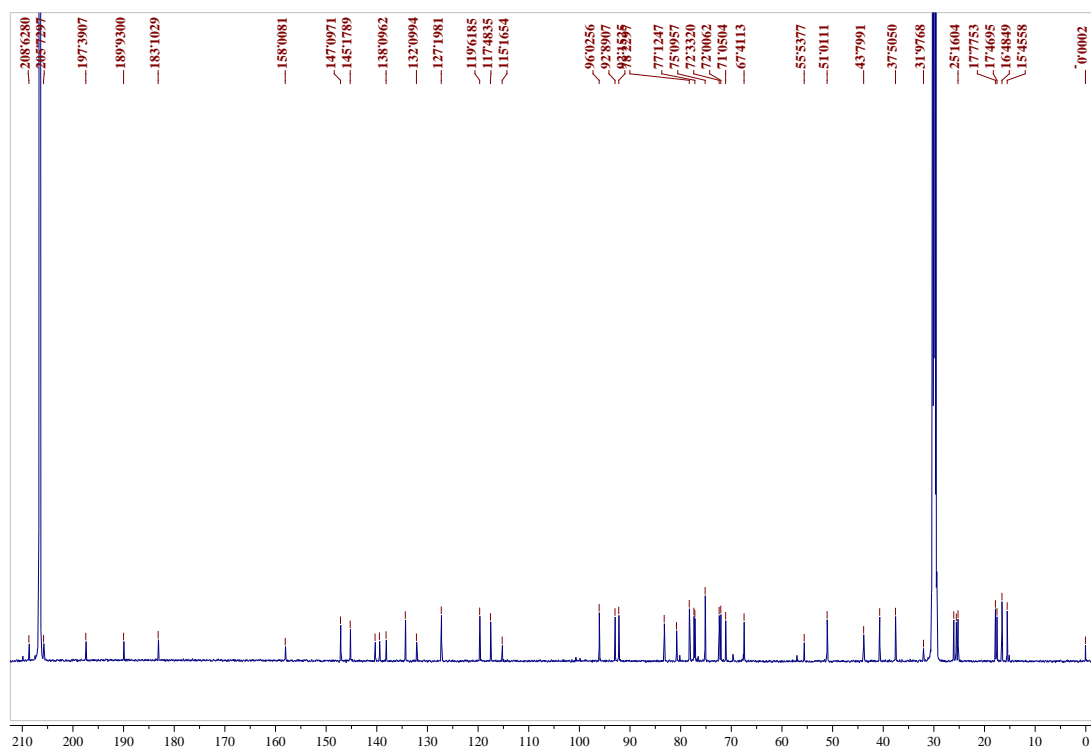


Figure S4. DEPT-135 spectrum (125 MHz, acetone- d_6) of saquayamycin B (**4**).

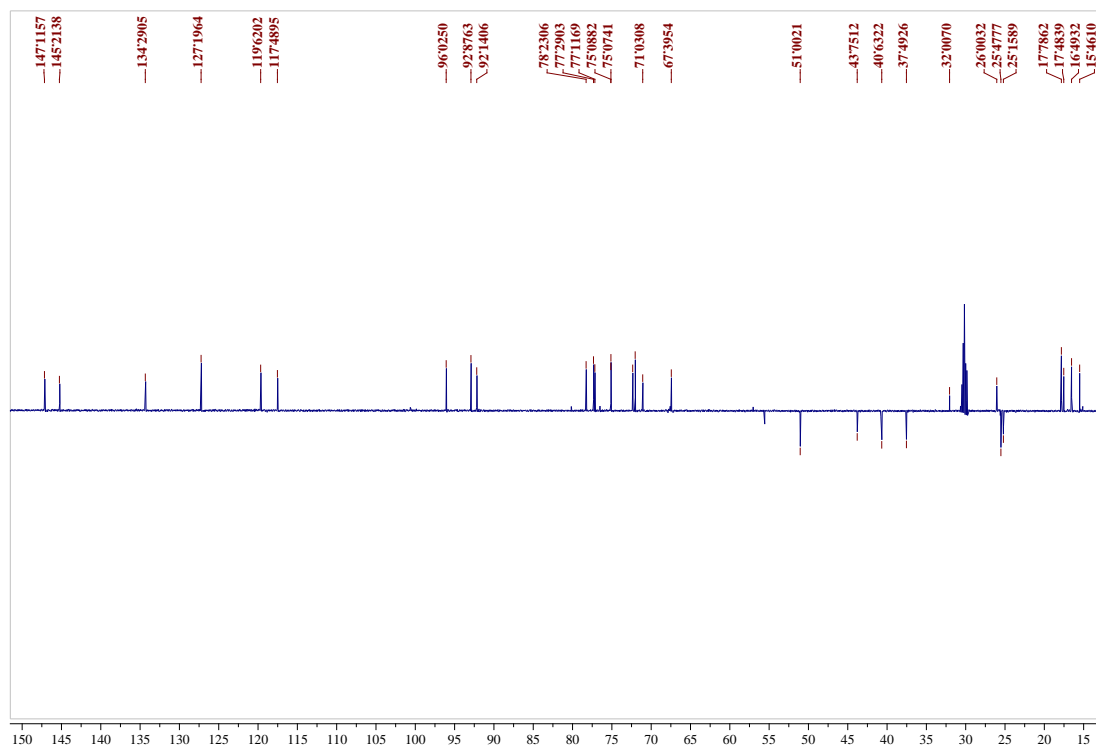


Figure S5. HMQC spectrum (500 MHz, acetone-d₆) of saquayamycin B (4).

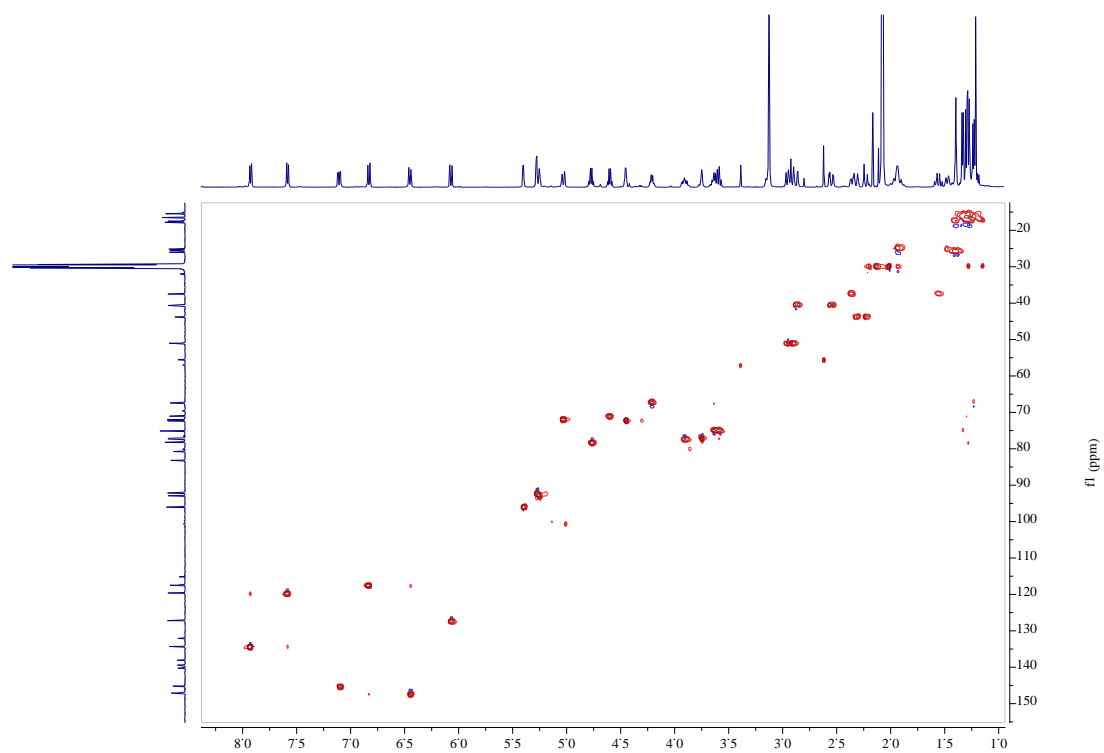


Figure S6. HMBC spectrum (500 MHz, acetone-d₆) of saquayamycin B (4).

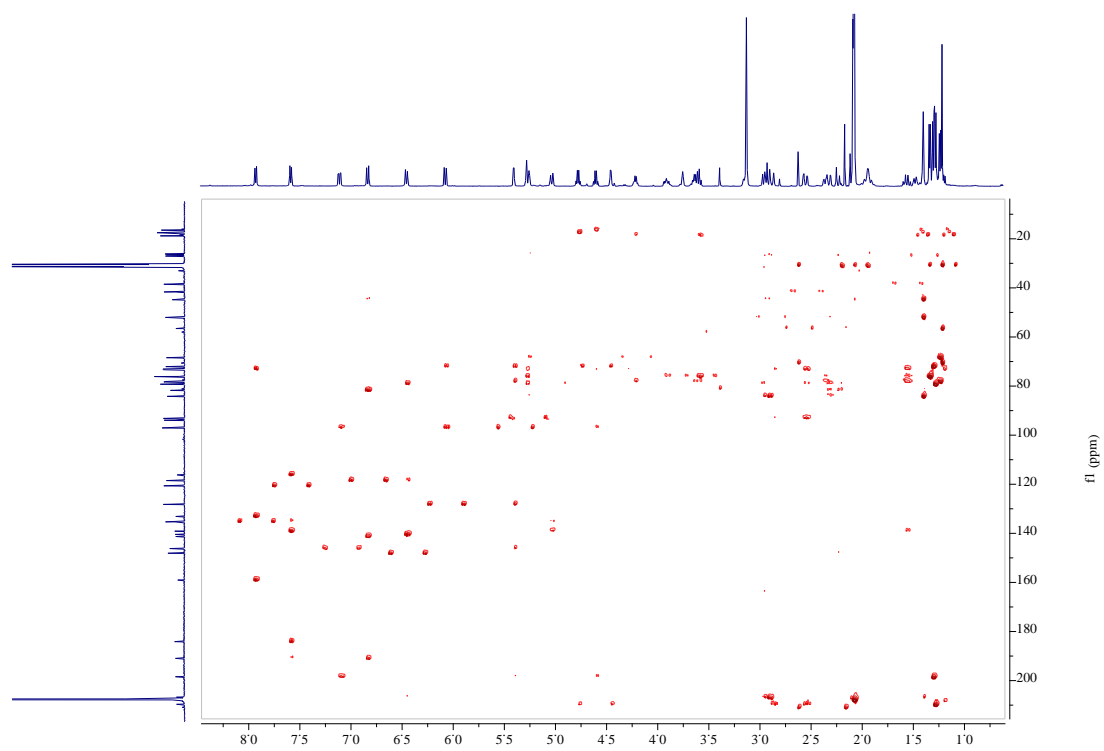


Figure S7. ^1H - ^1H COSY spectrum (500 MHz, acetone- d_6) of saquayamycin B (**4**).

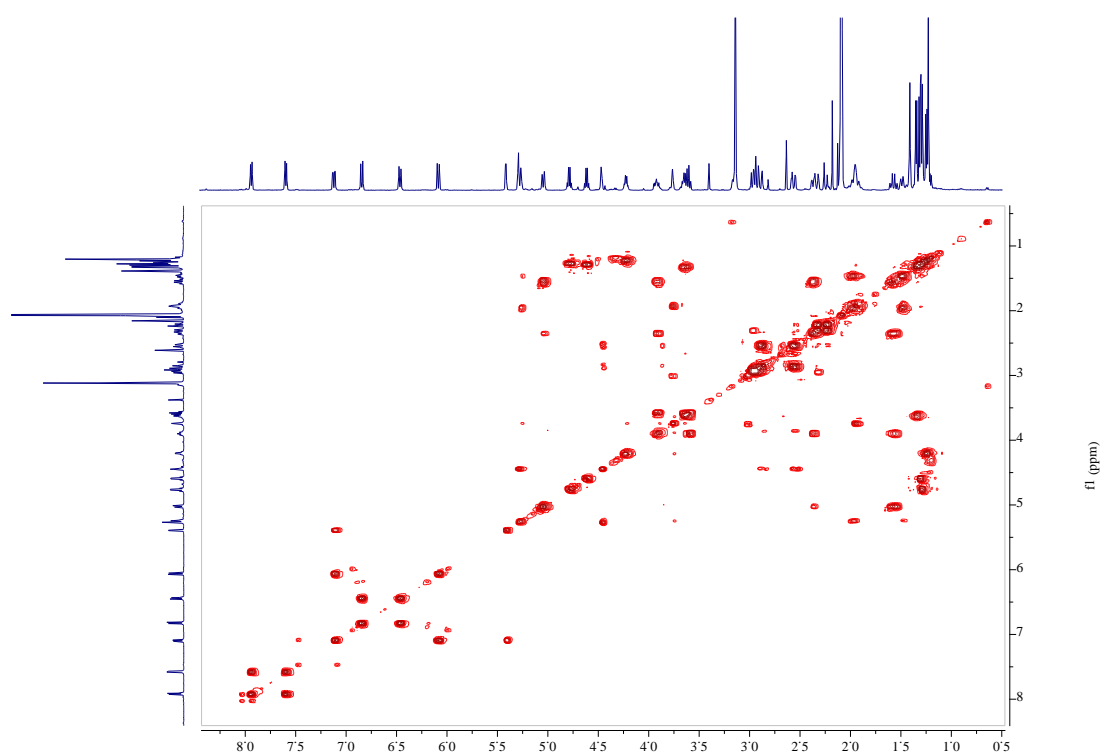


Figure S8. NOESY spectrum (500 MHz, acetone- d_6) of saquayamycin B (**4**).

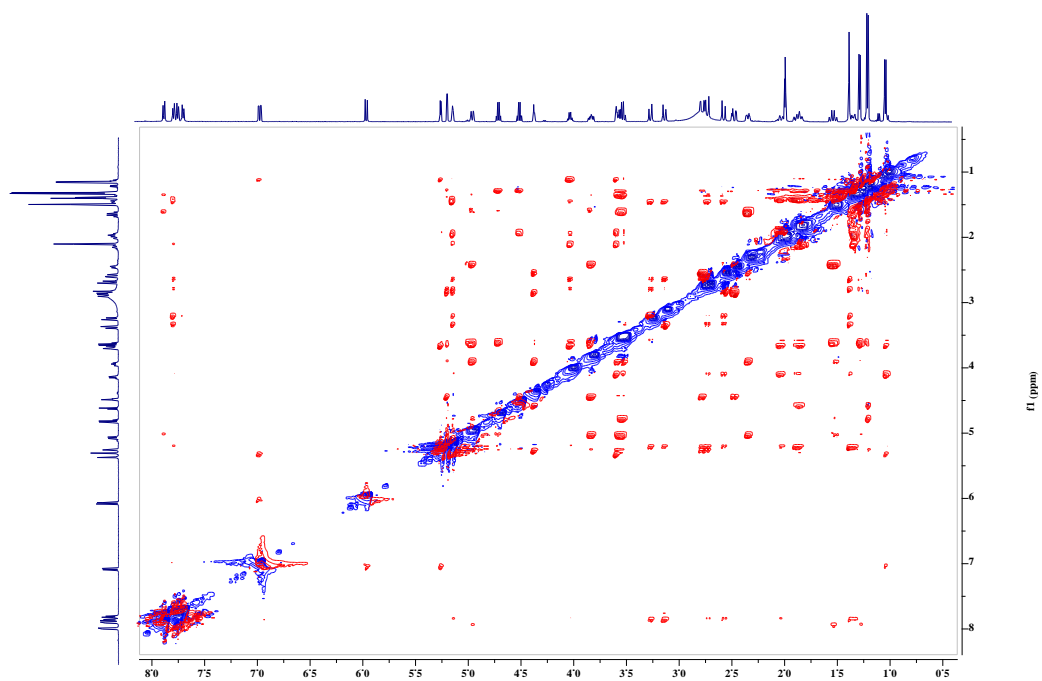


Figure S9. HR-ESI-MS of **1**.

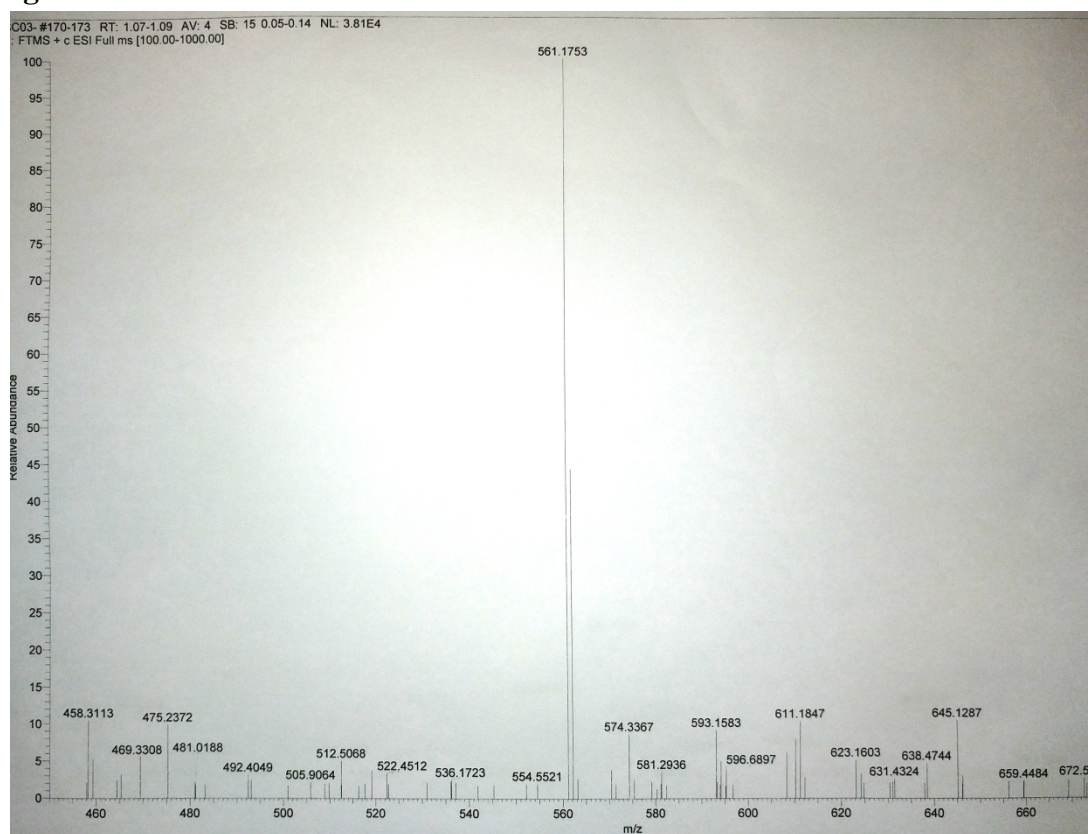


Figure S10. $^1\text{H-NMR}$ spectrum (500 MHz, DMSO-d_6) of **1**.

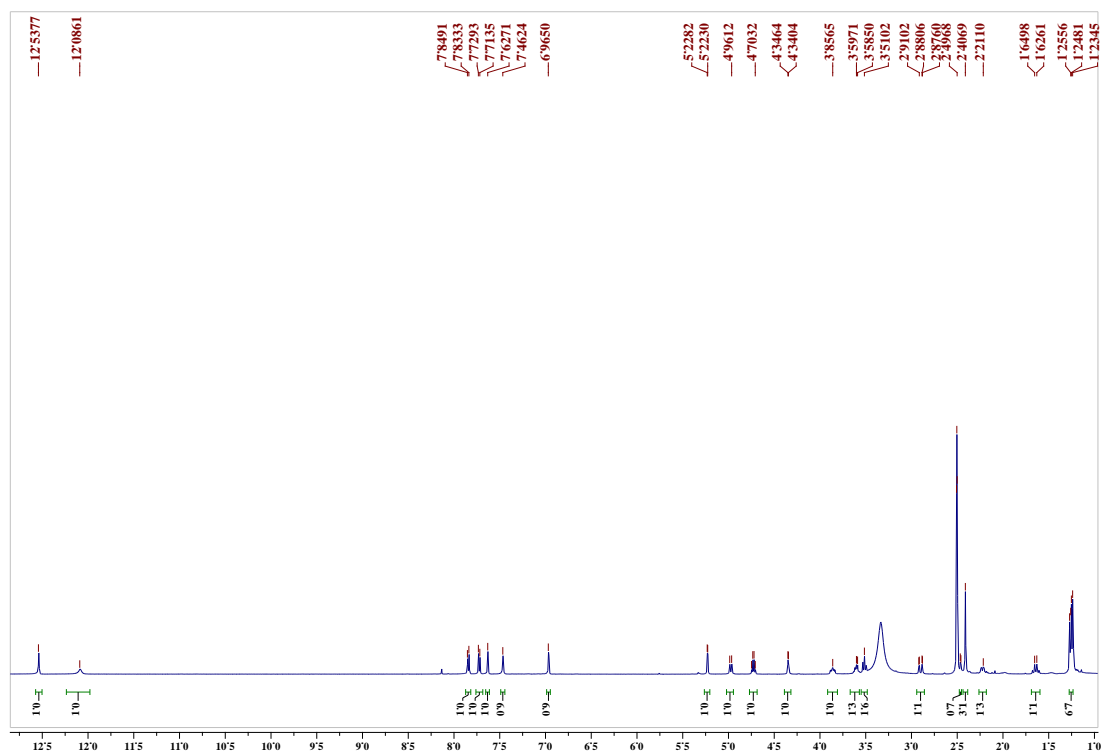


Figure S11. ^{13}C -NMR (APT) spectrum (125 MHz, DMSO-d_6) of **1**.

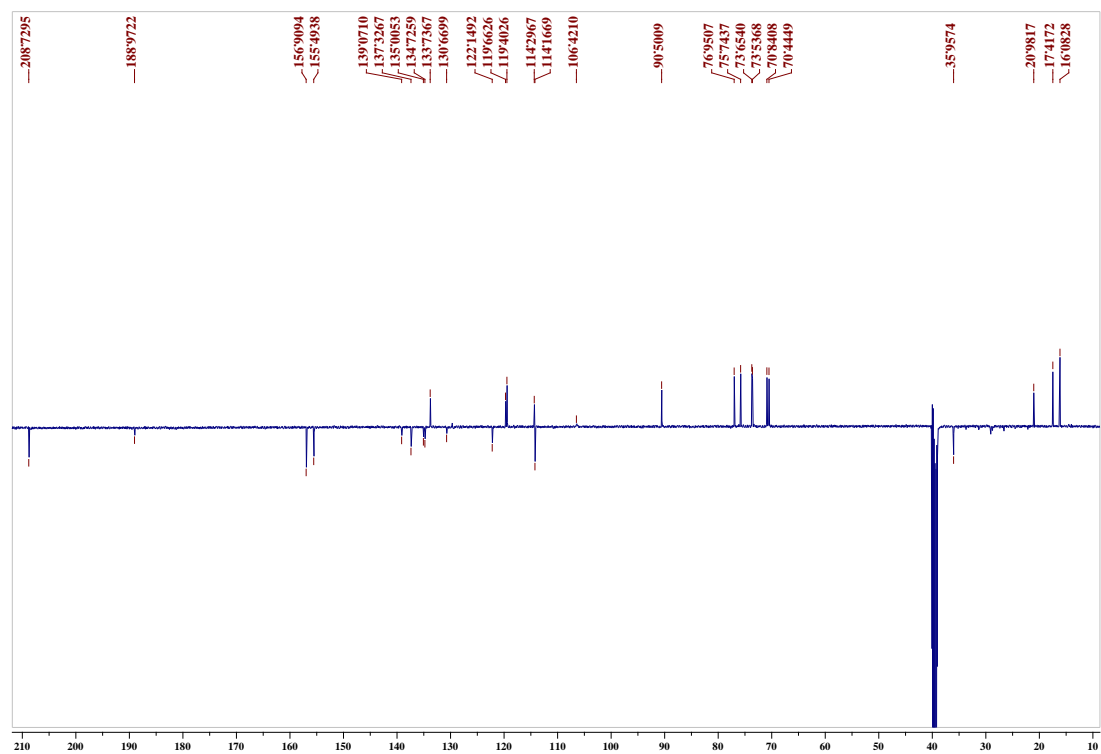


Figure S12. HMQC spectrum (500 MHz, DMSO-d_6) of **1**.

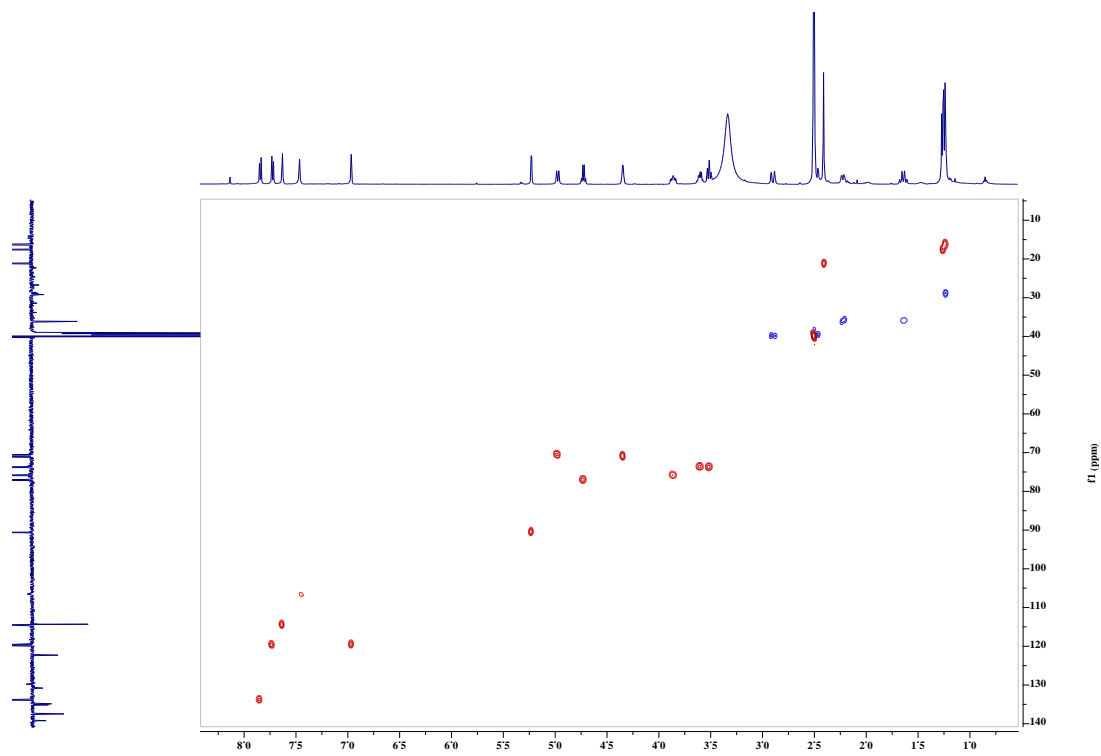


Figure S13. HMBC spectrum (500 MHz, DMSO-d₆) of **1**.

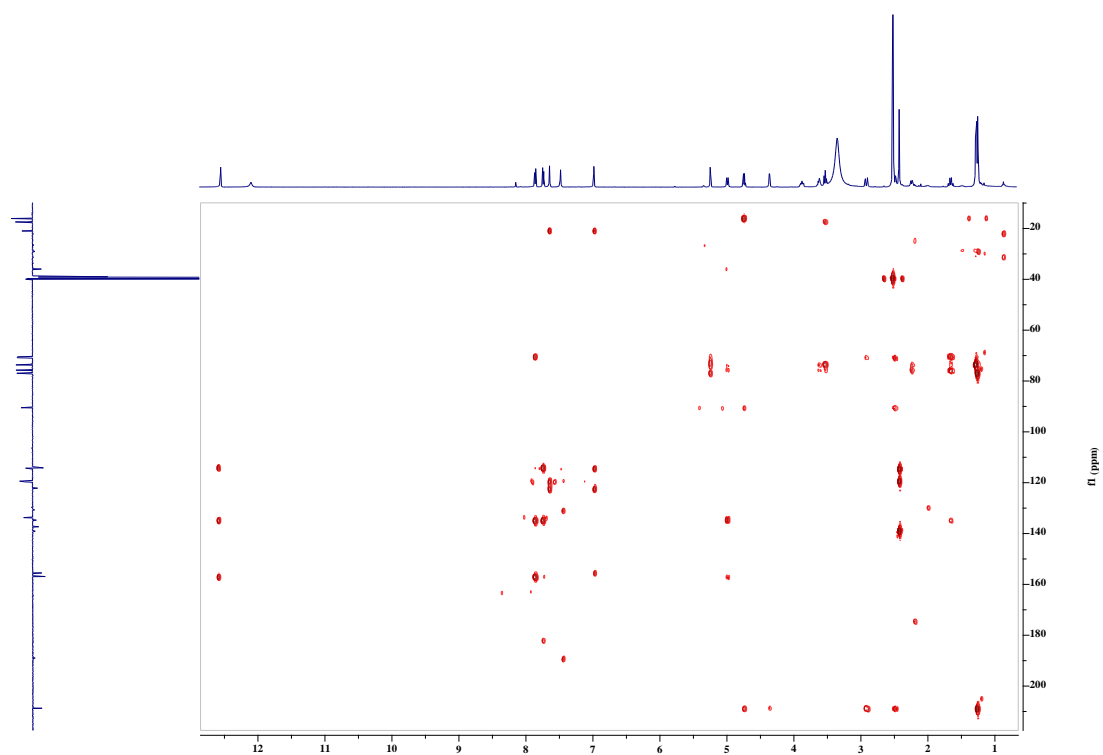


Figure S14. ¹H-¹H COSY spectrum (500 MHz, DMSO-d₆) of **1**.

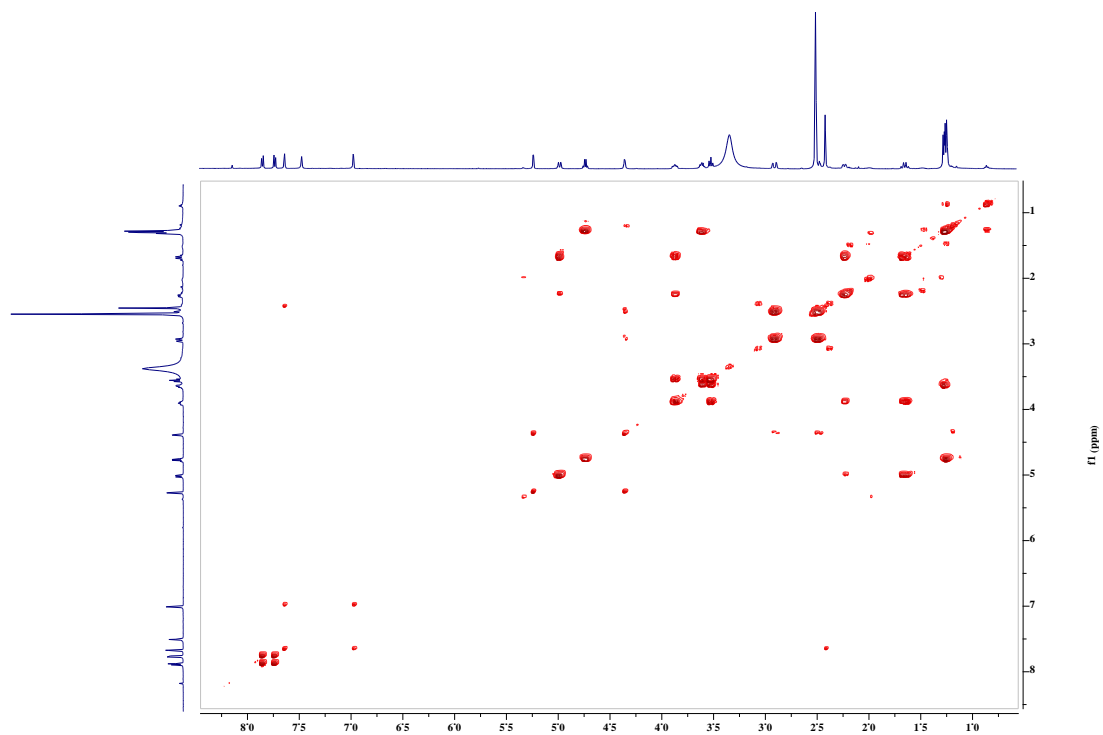


Figure S15. NOESY spectrum (500 MHz, DMSO-d₆) of **1**.

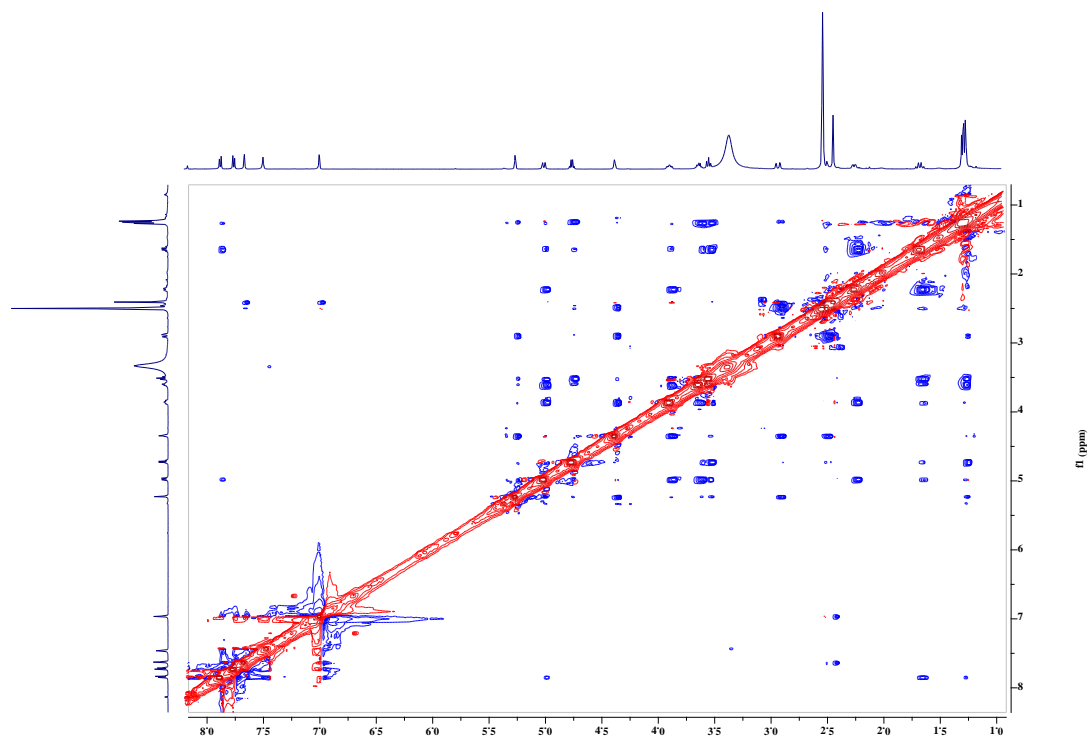


Figure S16. HR-ESI-MS of **2**.

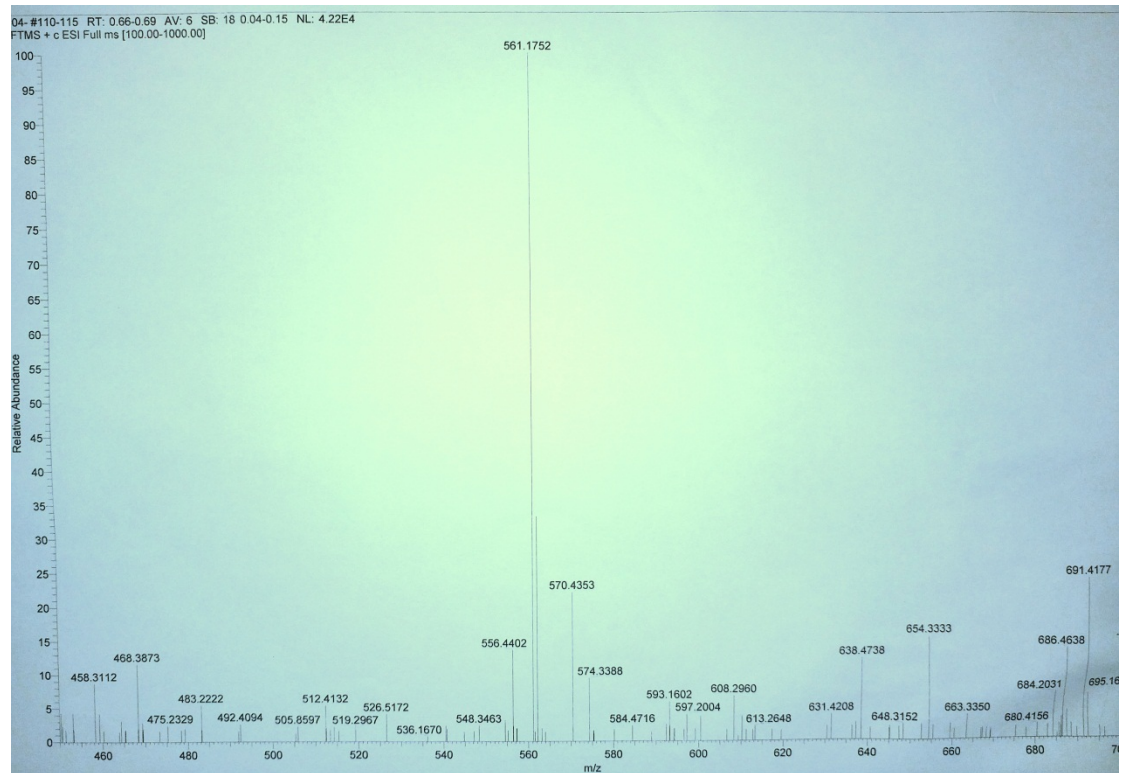


Figure S17. $^1\text{H-NMR}$ spectrum (500 MHz, DMSO-d_6) of **2**.

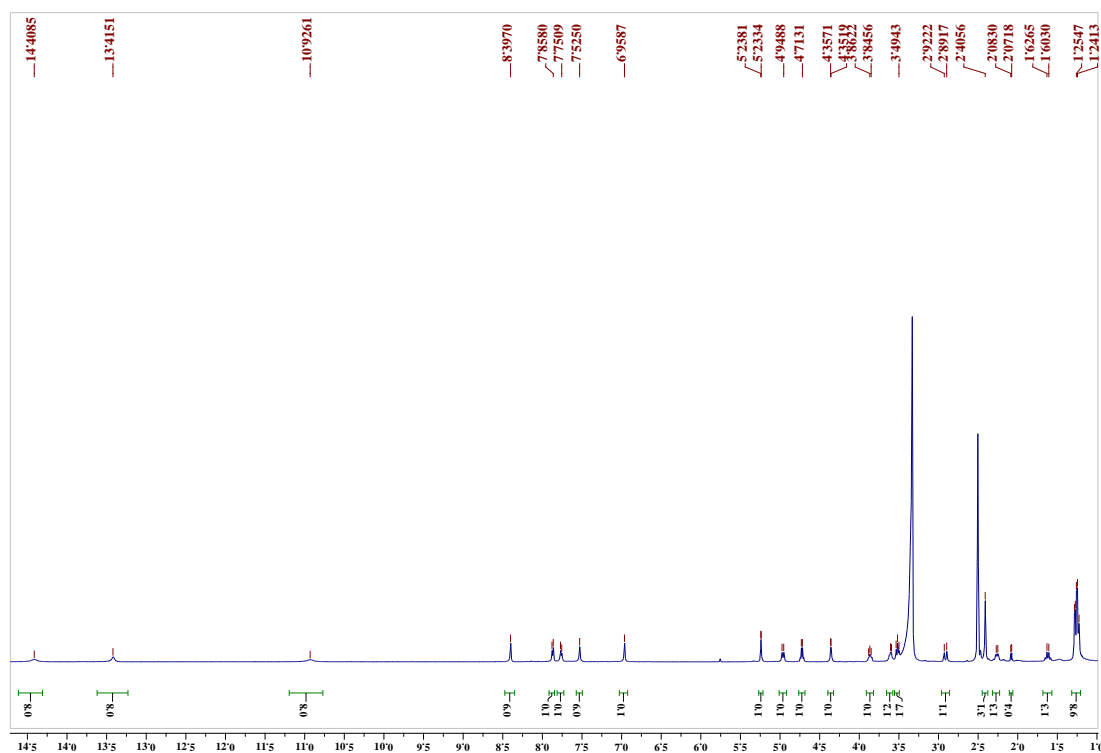


Figure S18. $^{13}\text{C-NMR}$ (APT) spectrum (125 MHz, DMSO-d_6) of **2**.

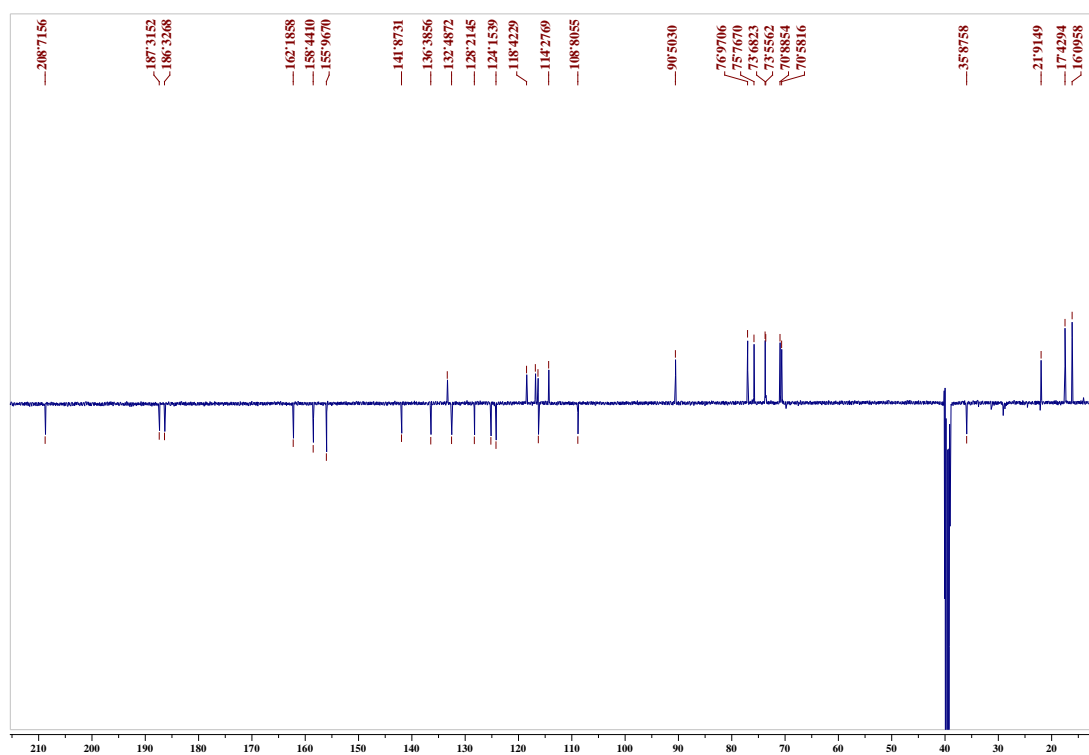


Figure S19. HMQC spectrum (500 MHz, DMSO-d₆) of **2**.

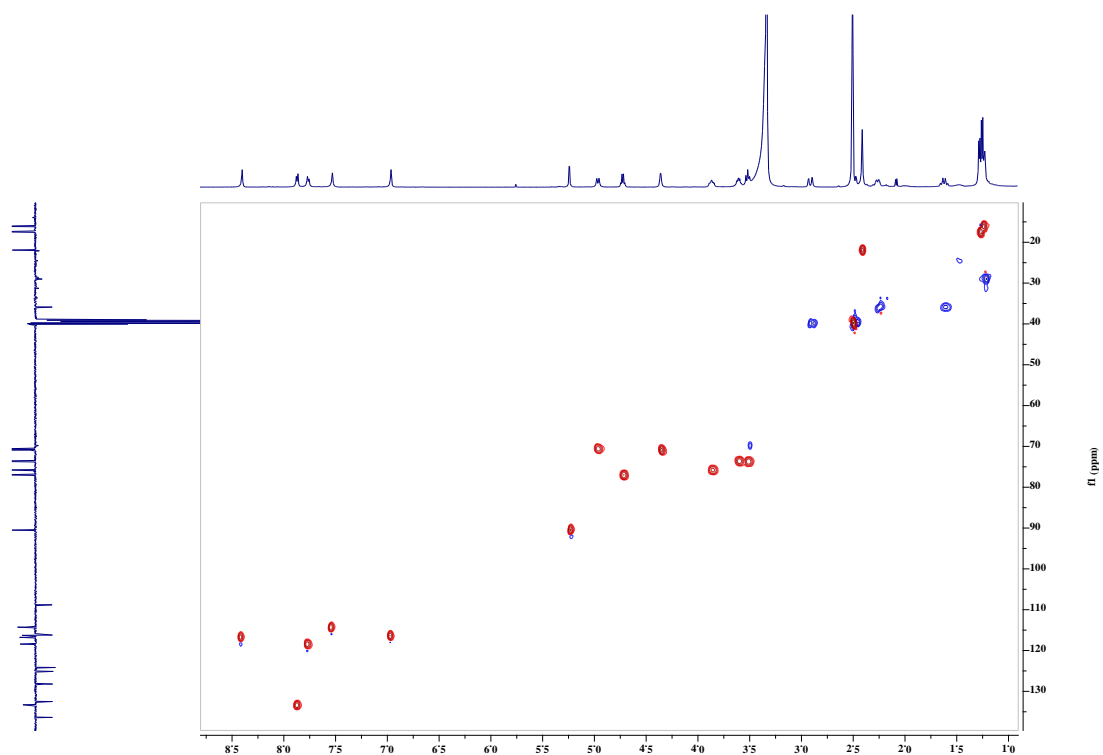


Figure S20. HMBC spectrum (500 MHz, DMSO-d₆) of **2**.

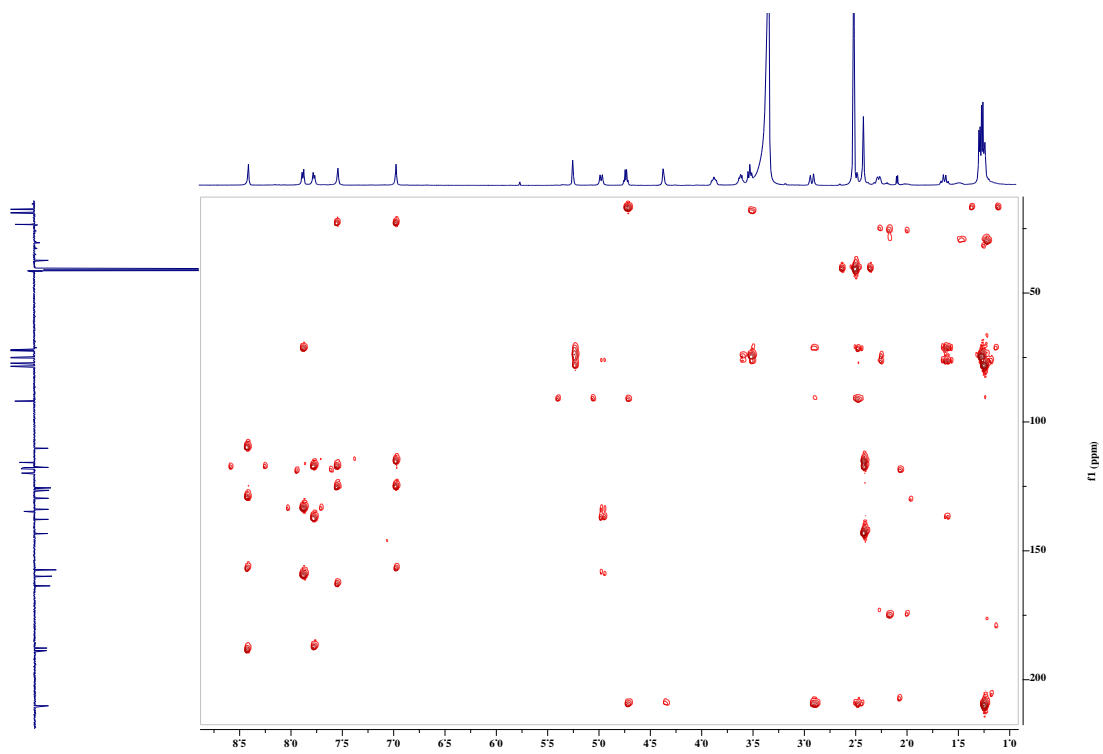


Figure S21. ^1H - ^1H COSY spectrum (500 MHz, DMSO-d_6) of **2**.

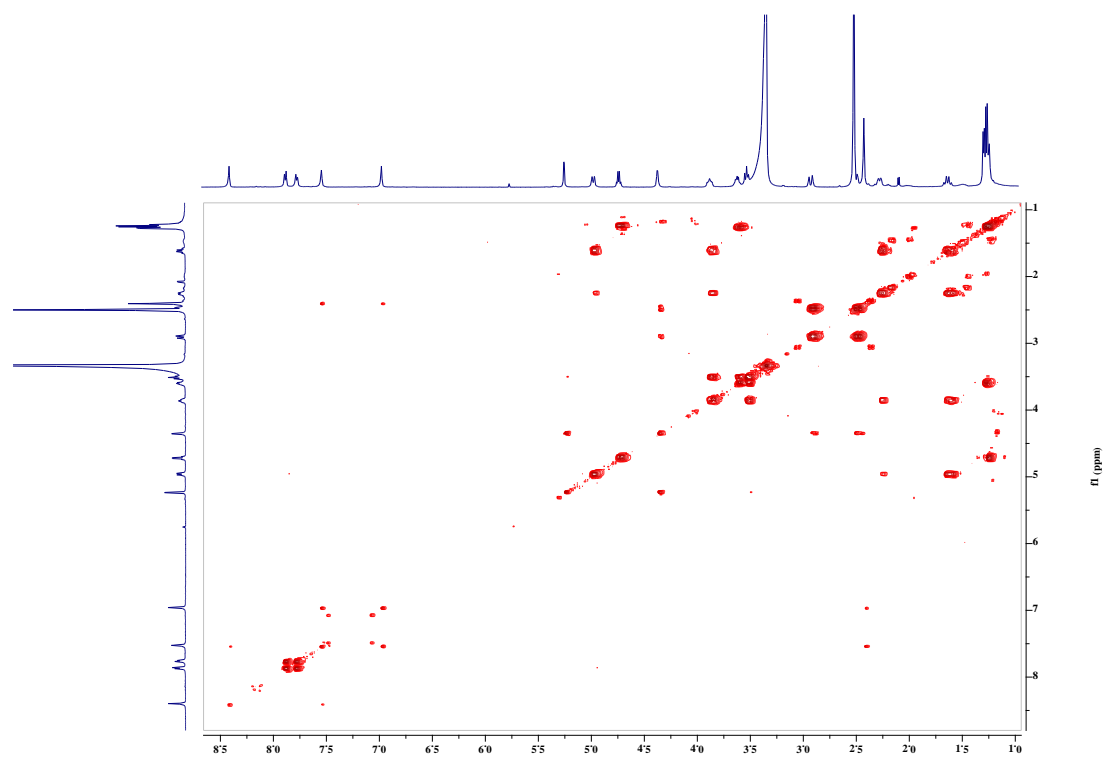


Figure S22. NOESY spectrum (500 MHz, DMSO-d_6) of **2**.

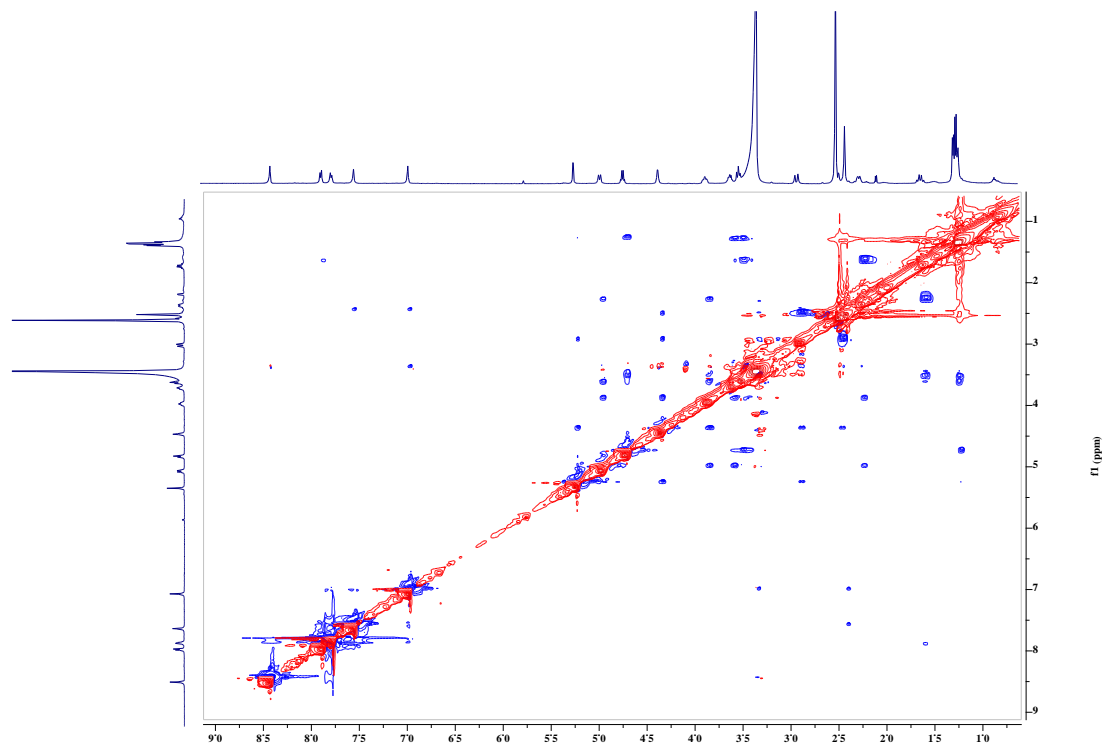


Figure S23. HR-ESI-MS of 3.

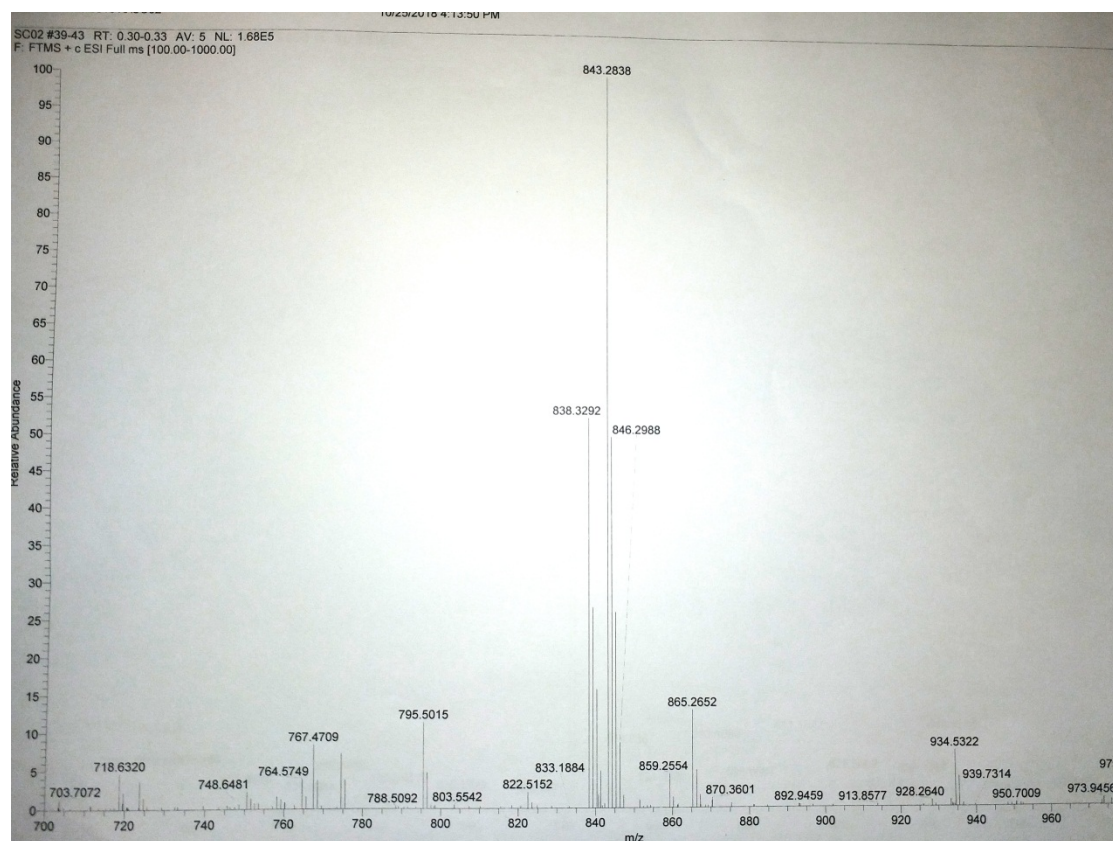


Figure S24. $^1\text{H-NMR}$ spectrum (500 MHz, acetone- d_6) of 3.

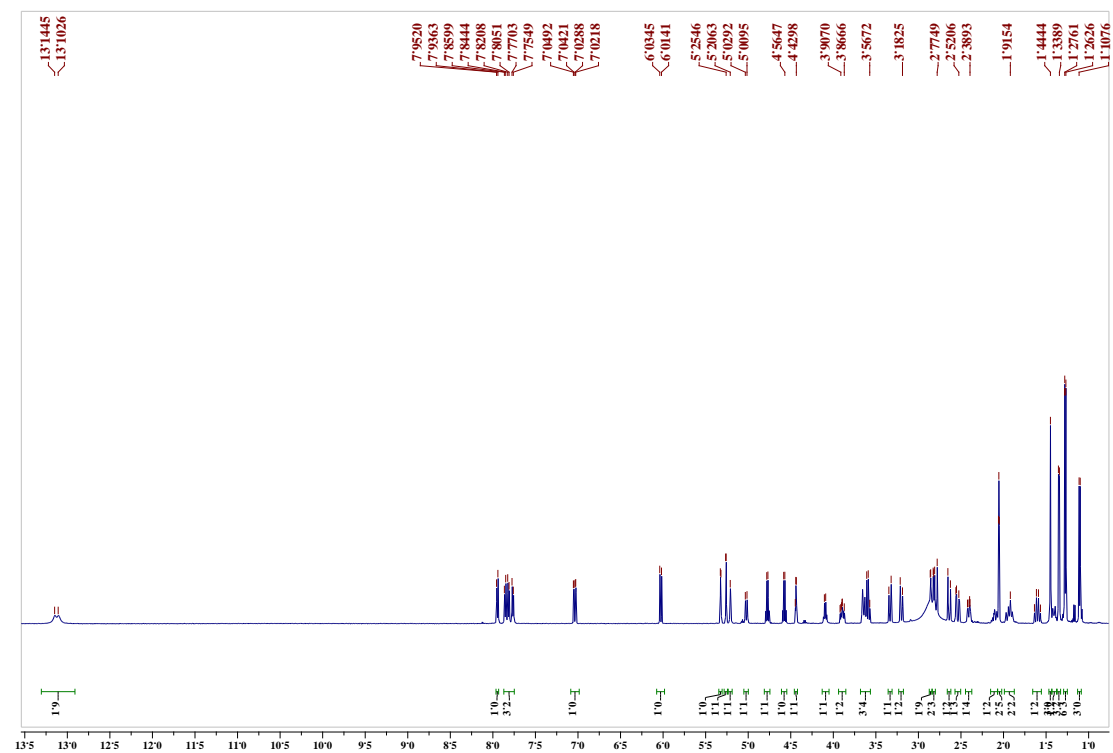


Figure S25. ^{13}C -NMR (APT) spectrum (125 MHz, acetone- d_6) of **3**.

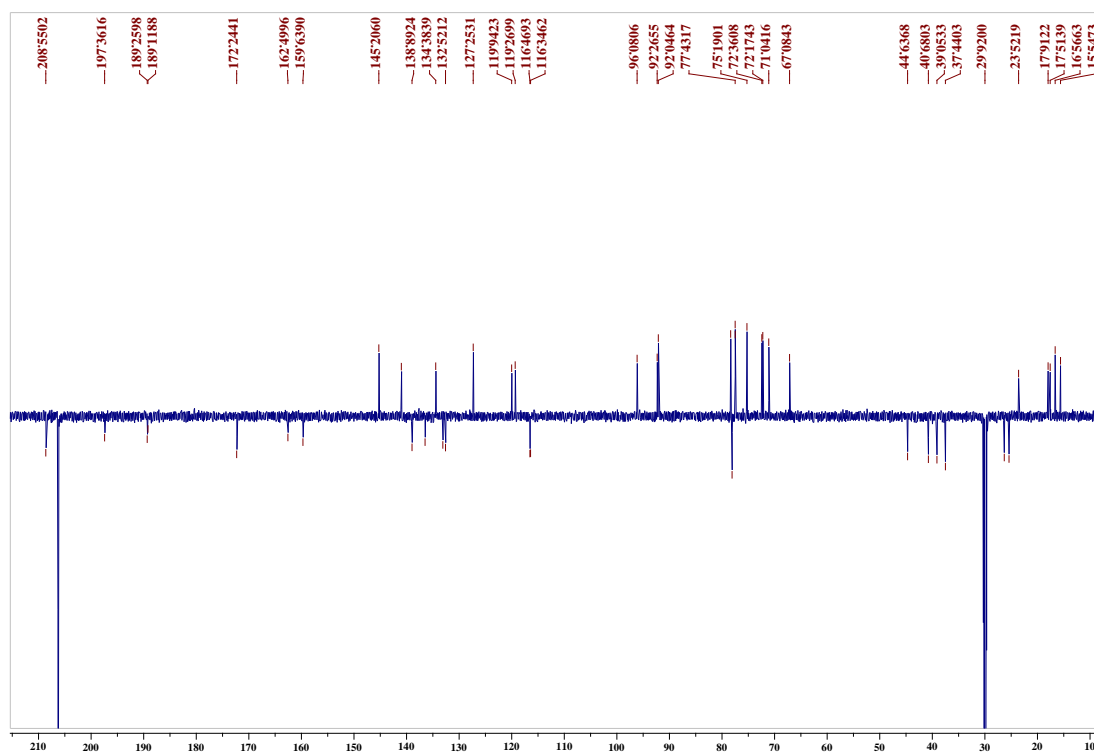


Figure S26. HMQC spectrum (500 MHz, acetone- d_6) of **3**.

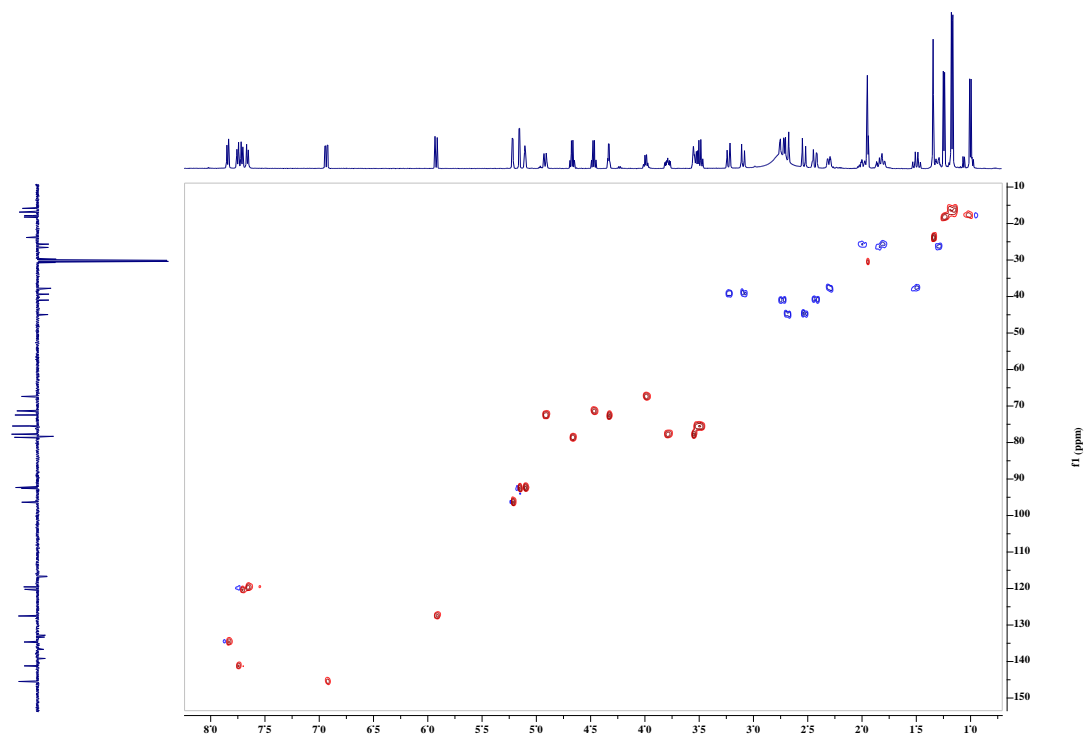


Figure S27. HMBC spectrum (500 MHz, acetone-d₆) of **3**.

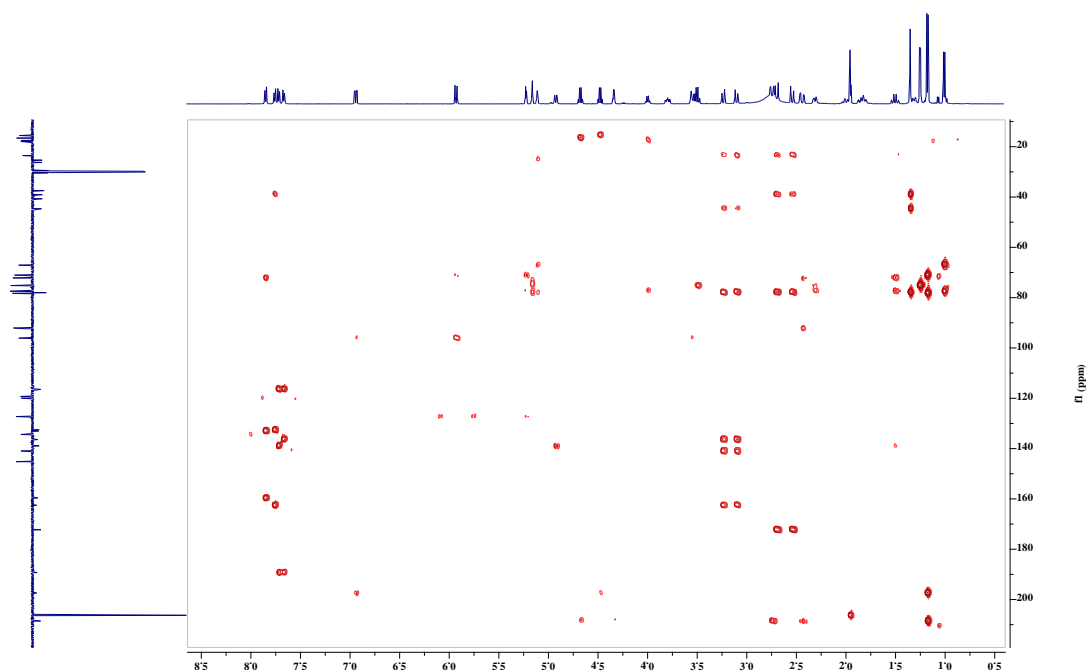


Figure S28. ¹H-¹H COSY spectrum (500 MHz, acetone-d₆) of **3**.

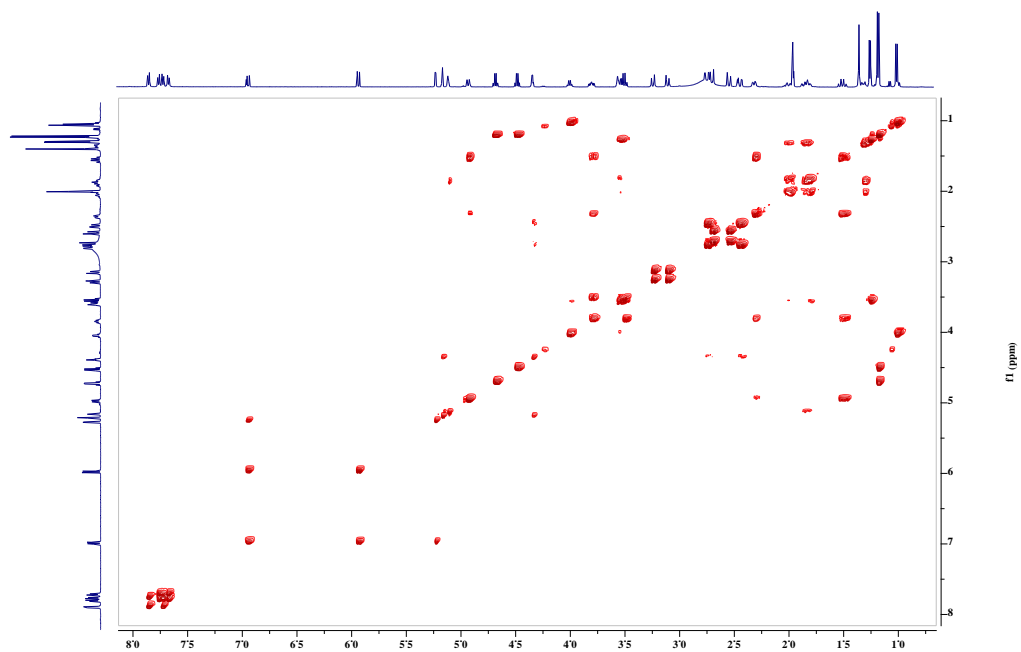


Figure S29. NOESY spectrum (500 MHz, acetone-d₆) of **3**.

