

Hybrid molecules of protoflavones and indole derivatives with selective cytotoxicity against triple-negative breast cancer cells

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Figure S1. $^1\text{H-NMR}$ spectrum of compound **3a**

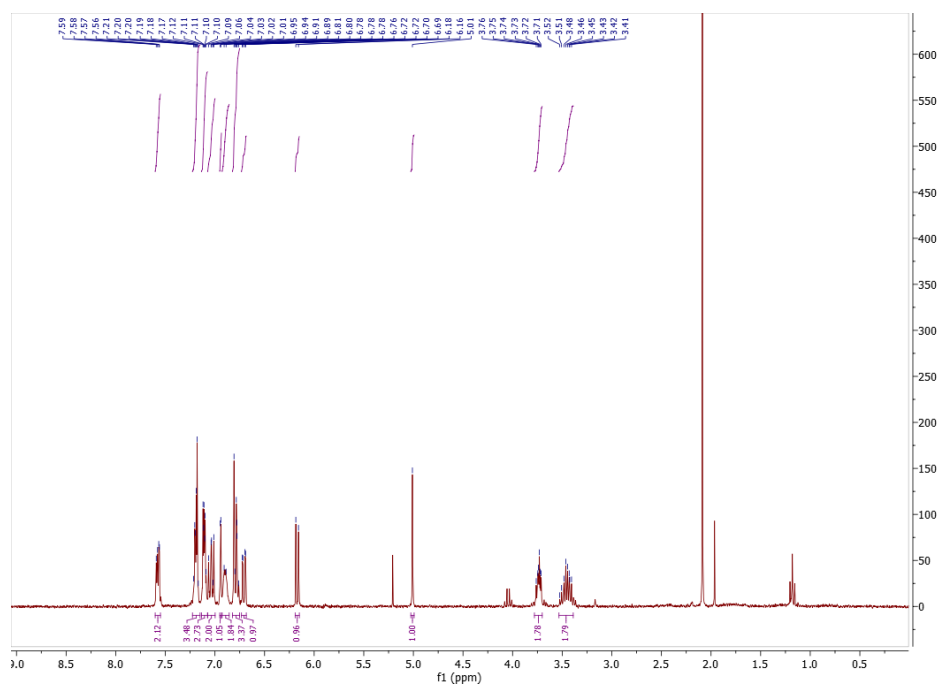


Figure S2. $^{13}\text{C-NMR}$ spectrum of compound **3a**

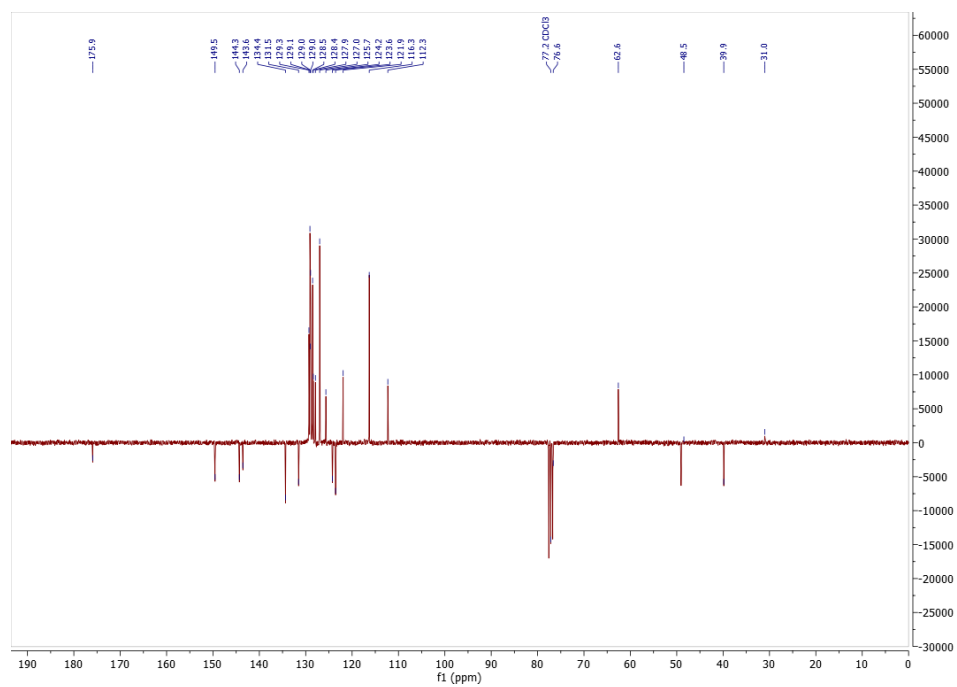


Figure S3. ¹H-NMR spectrum of compound 3b

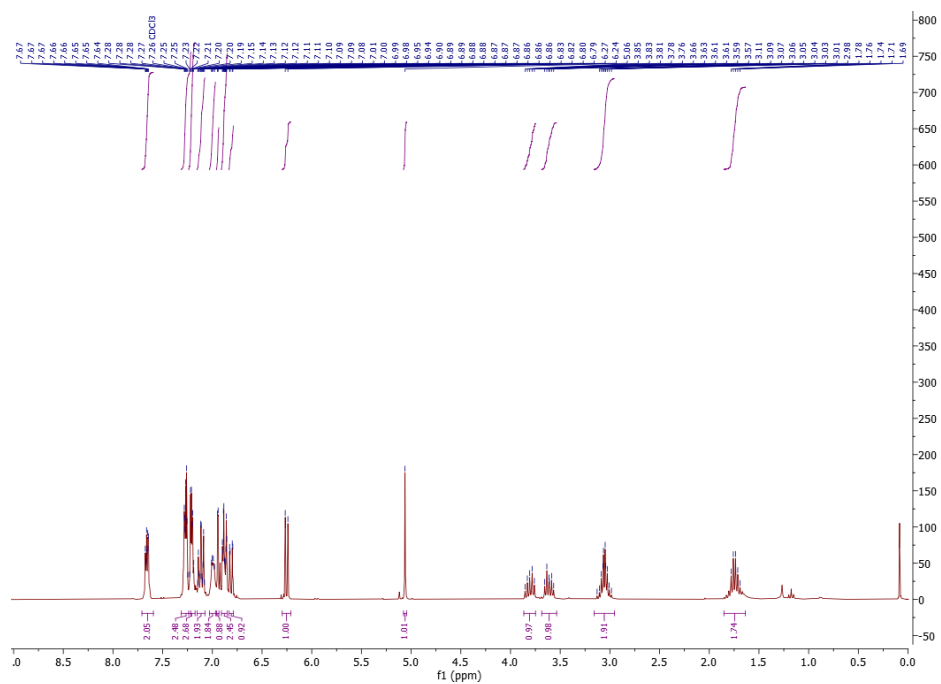


Figure S4. ¹³C-NMR spectrum of compound 3b

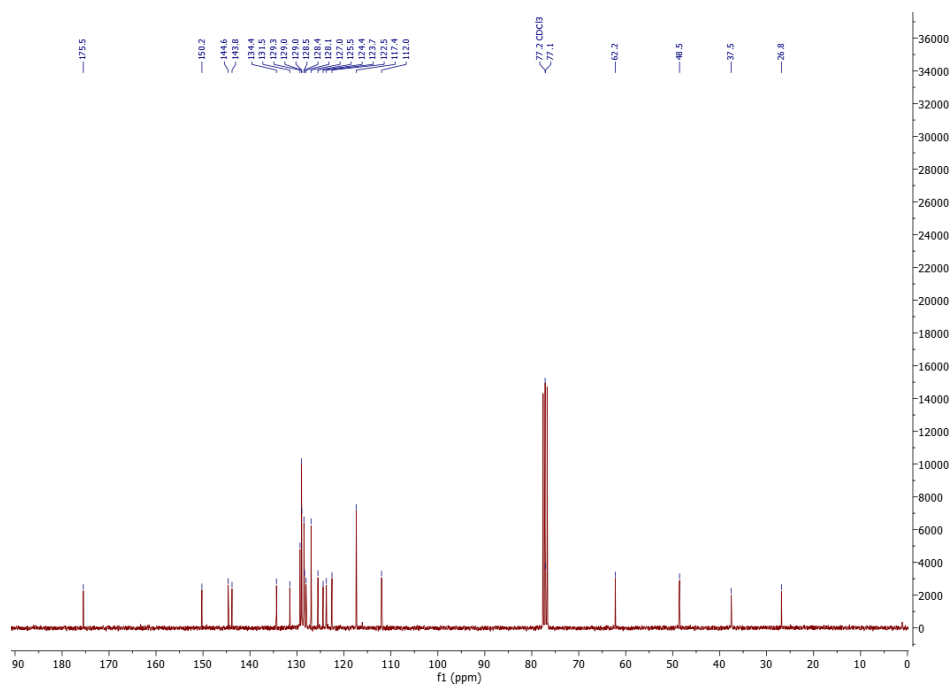


Figure S7. ¹H-NMR spectrum of compound 7

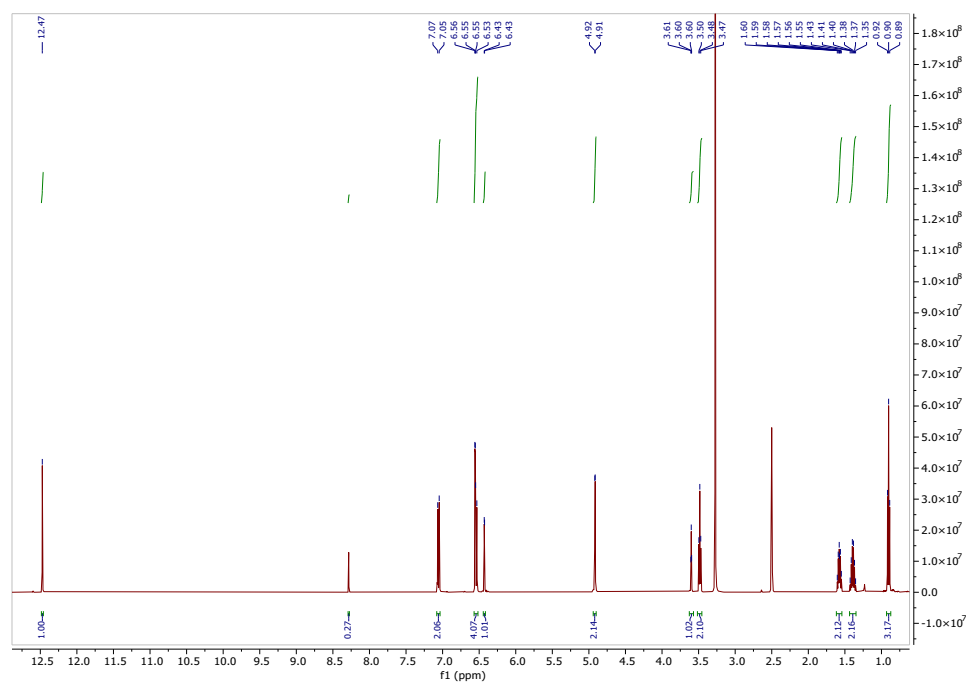


Figure S8. ¹³C-NMR spectrum of compound 7

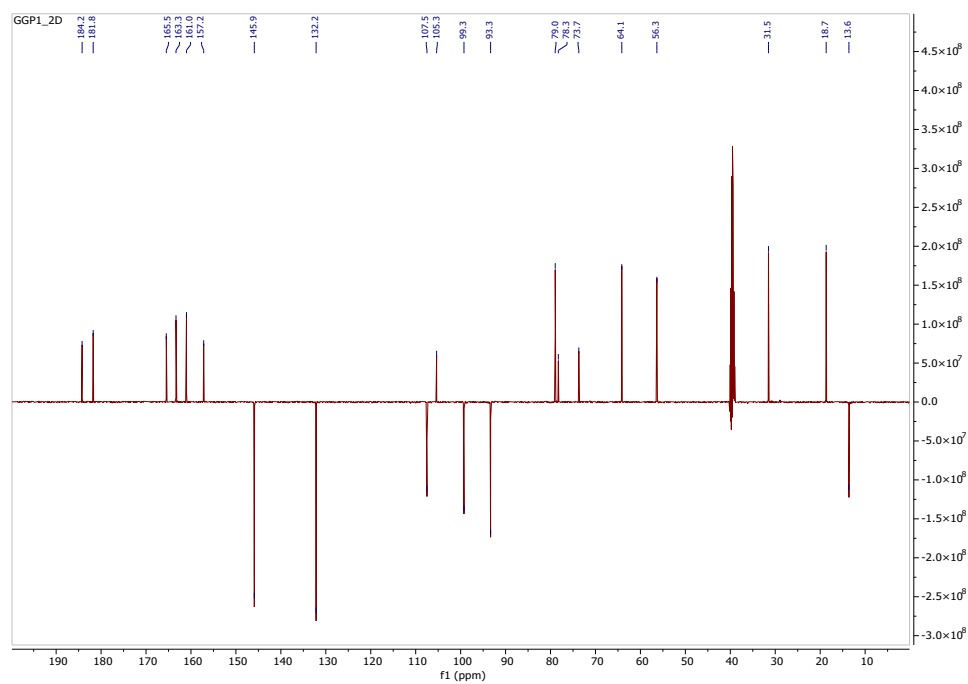


Figure S9. ^1H -NMR spectrum of compound **8a**

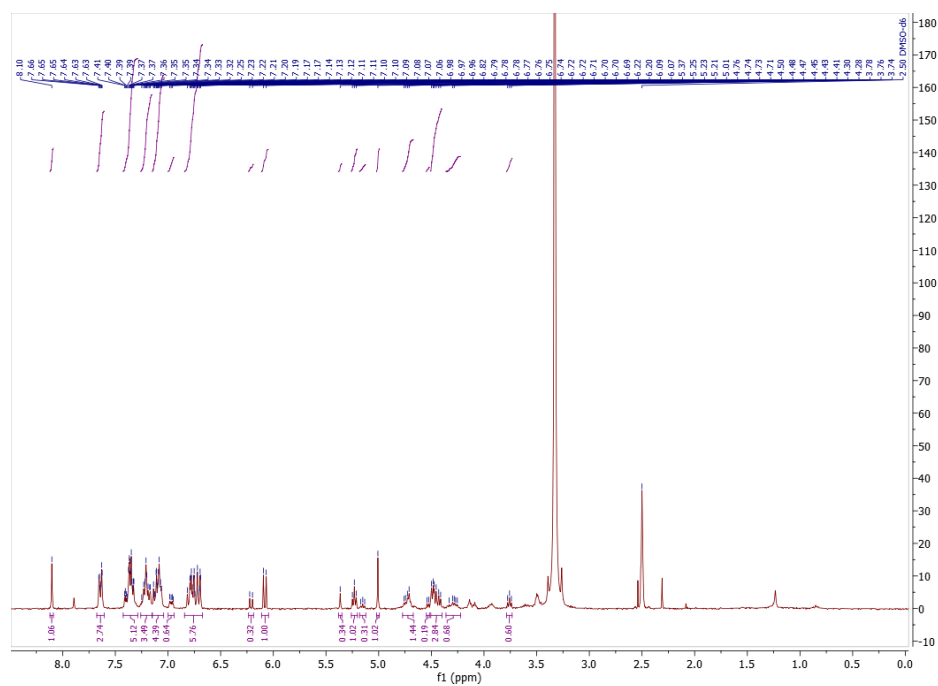


Figure S13. ¹H-NMR spectrum of compound 8c

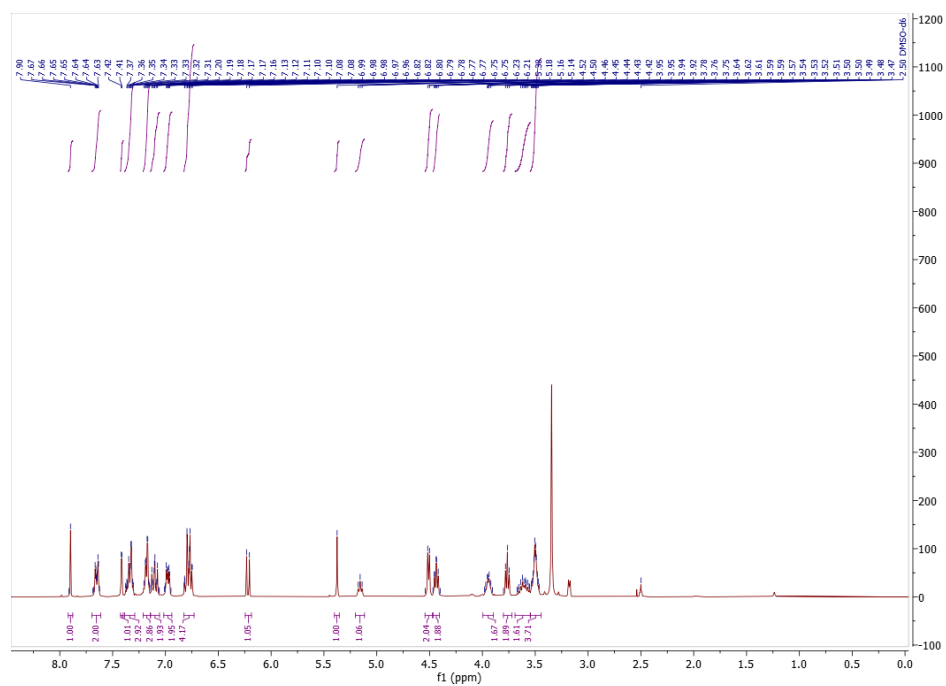


Figure S14. ¹³C-NMR spectrum of compound 8c

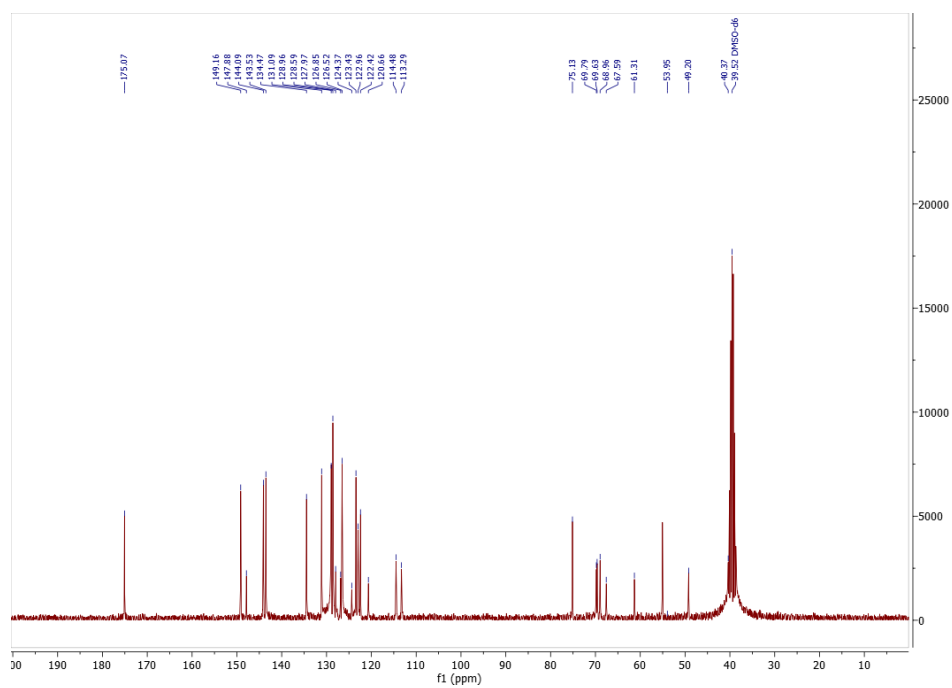


Figure S15. ¹H-NMR spectrum of compound 9

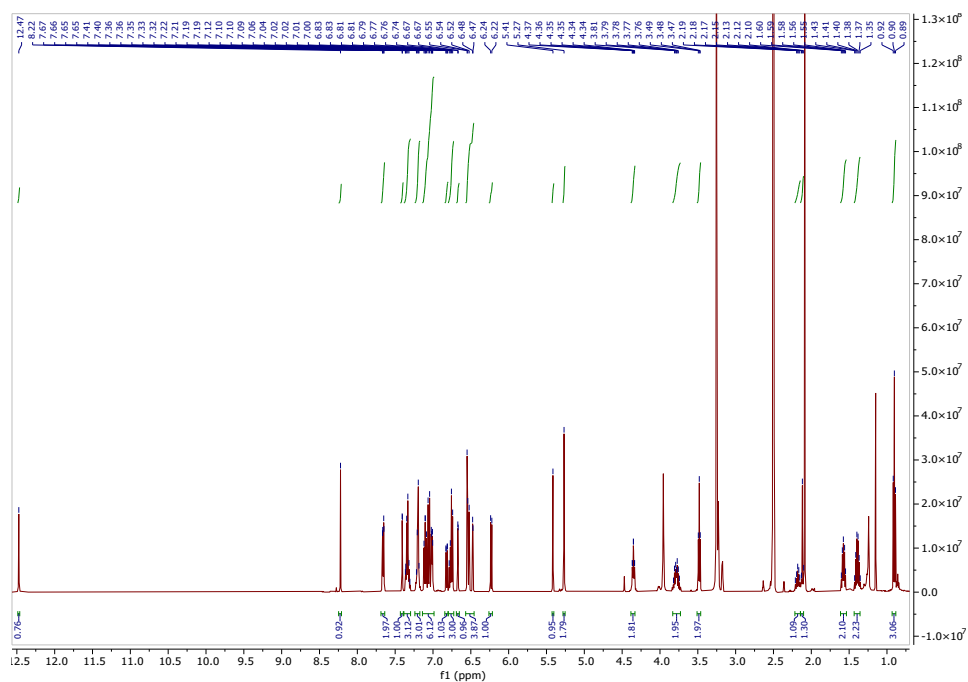


Figure S16. ¹³C-NMR spectrum of compound 9

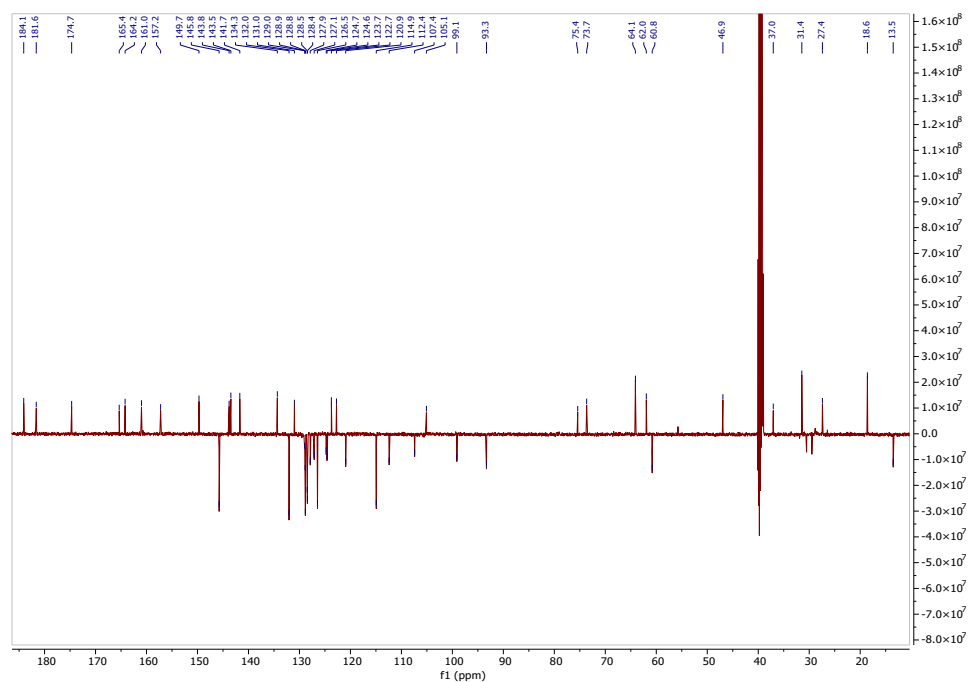


Figure S17. ¹H-NMR spectrum of compound 10

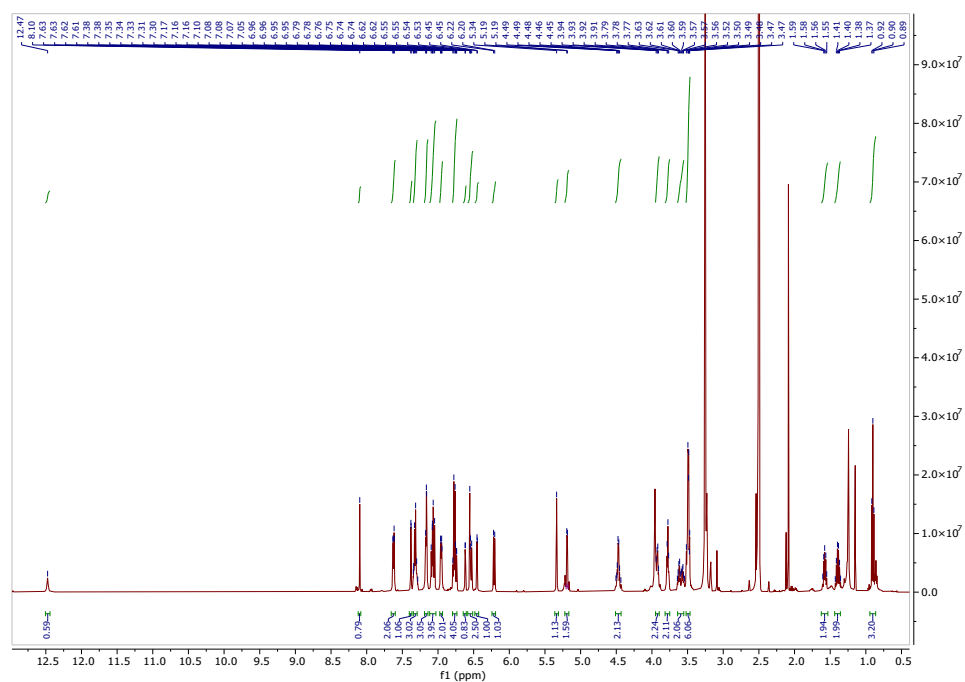


Figure S18. ¹³C-NMR spectrum of compound 10

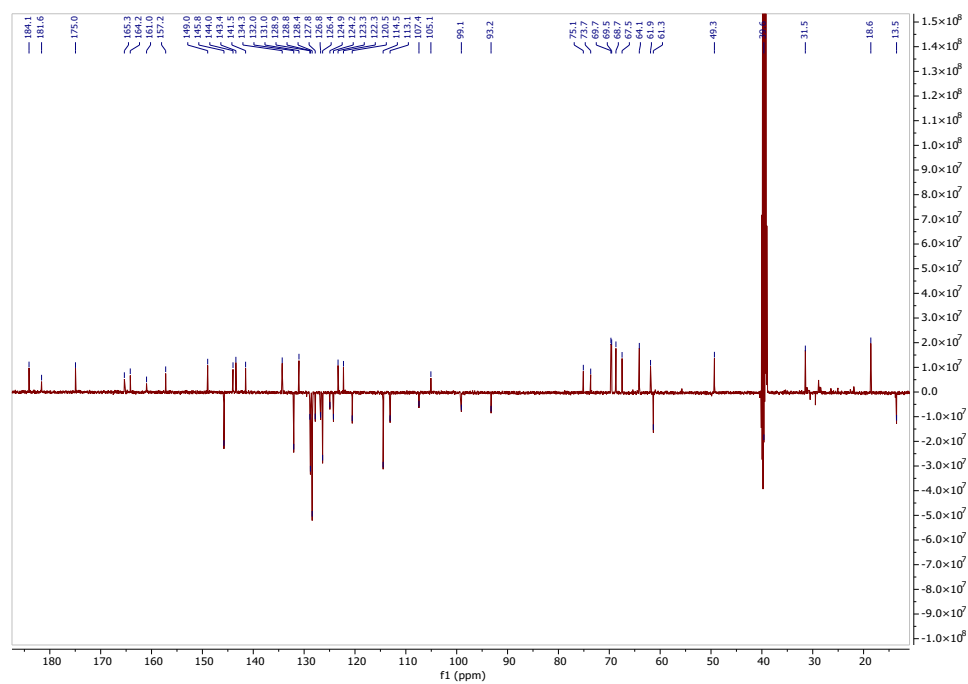


Figure S21. ¹H-NMR spectrum of compound 12

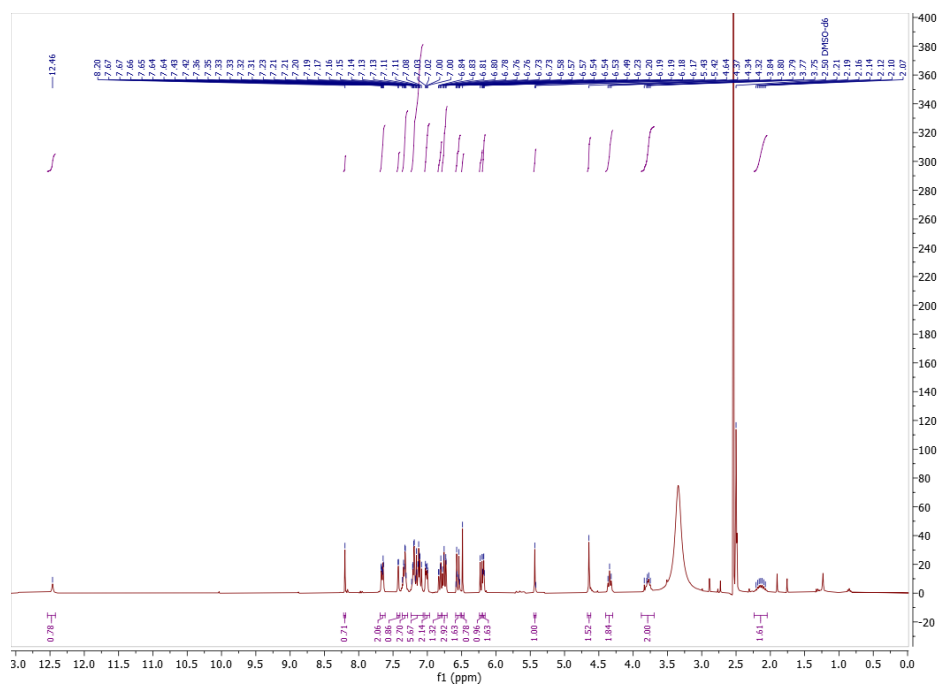


Figure S22. ¹³C-NMR spectrum of compound 12

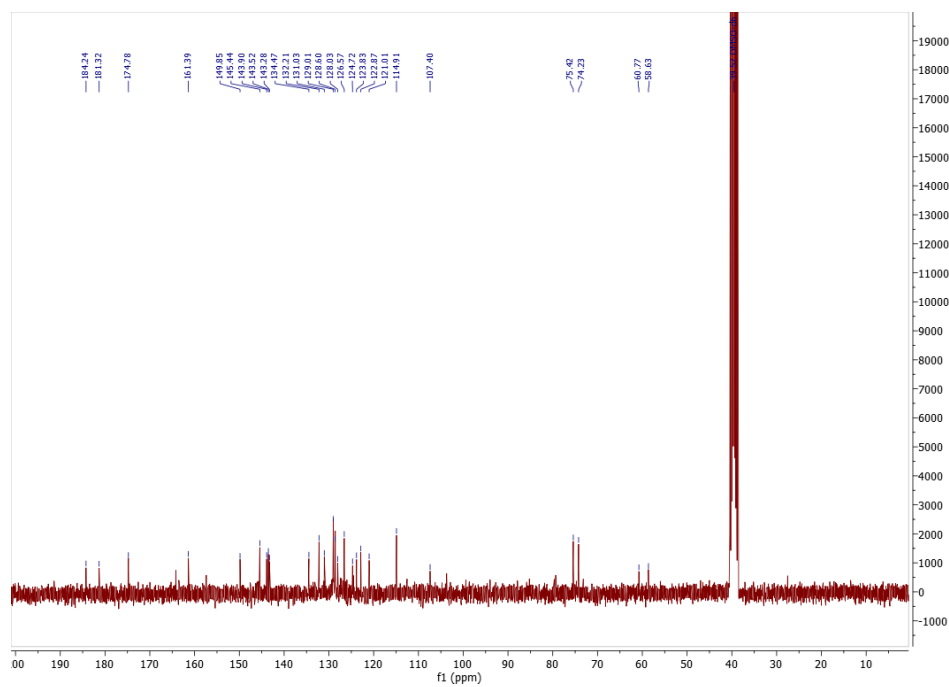


Figure S23. ¹H-NMR spectrum of compound 13

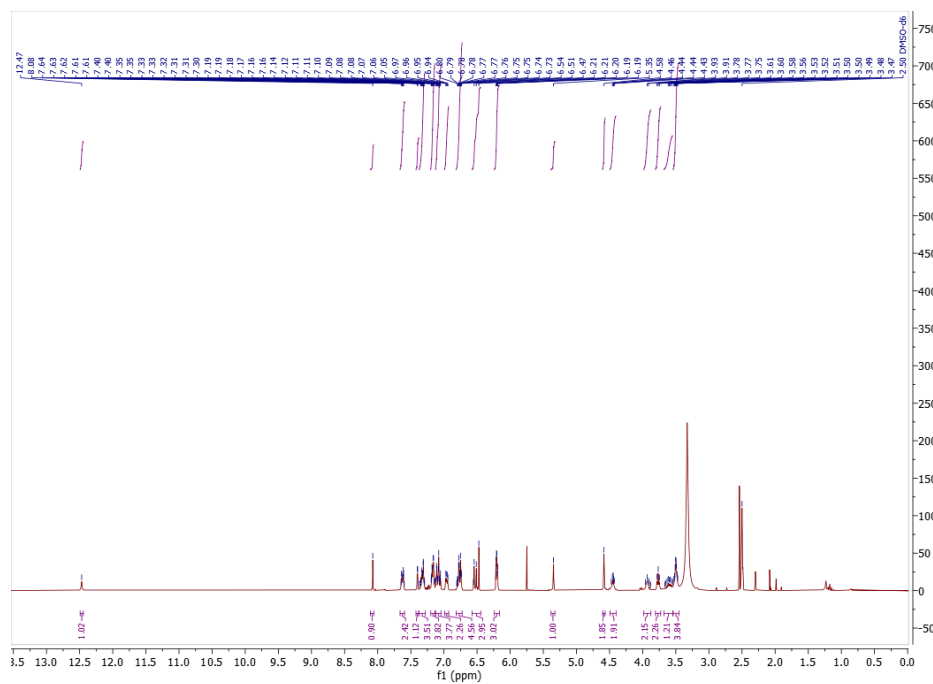


Figure S25. The non-cut images of the gel bands (Figure 3. in the article)

