

***In vitro* antiproliferative evaluation of synthetic meroterpenes inspired by marine natural products**

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Figure S1. ^1H NMR spectrum in CDCl_3 (500 MHz) of compound **3-R₁**

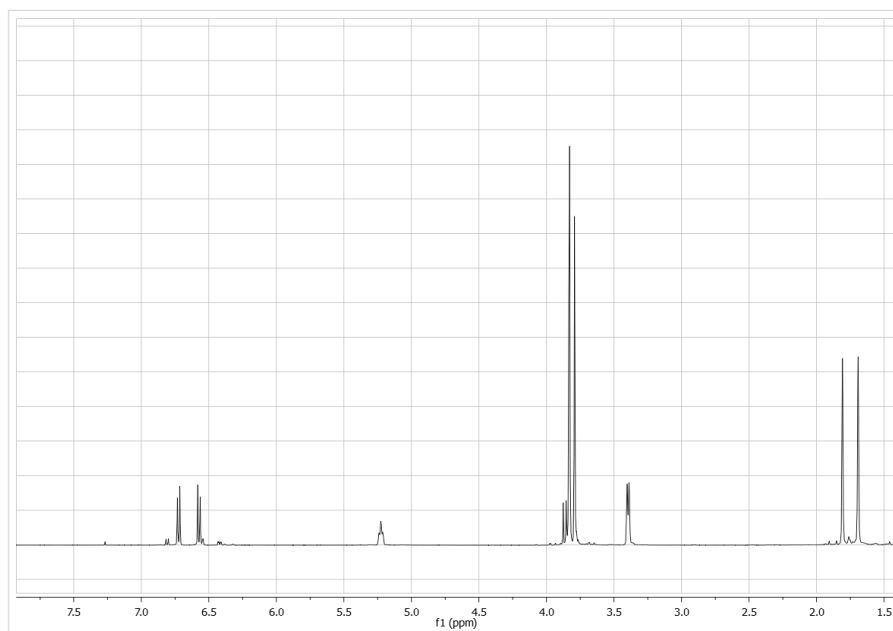


Figure S2. ^{13}C NMR spectrum in CDCl_3 (125 MHz) of compound **3-R₁**

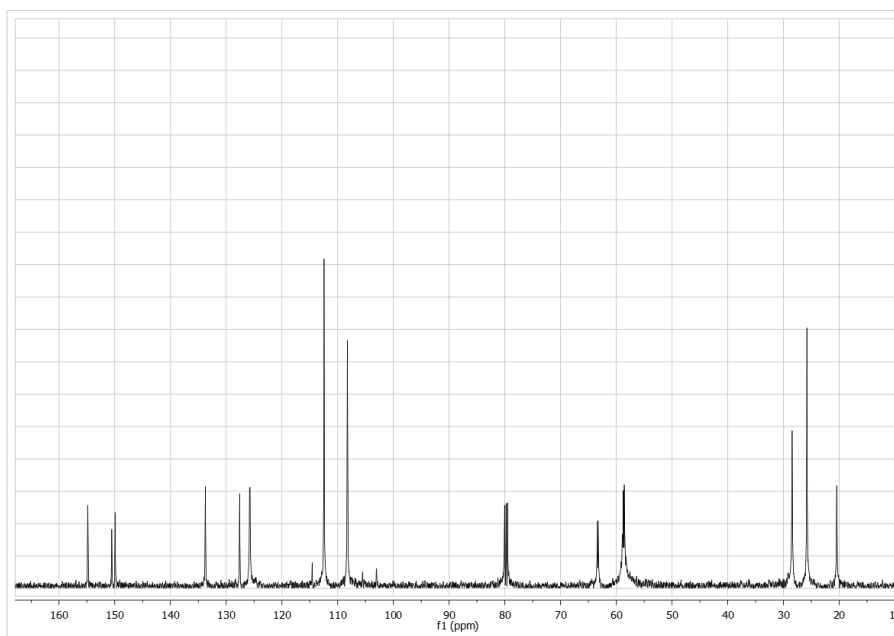


Figure S3. HRESIMS spectrum of compound **3-R₁**

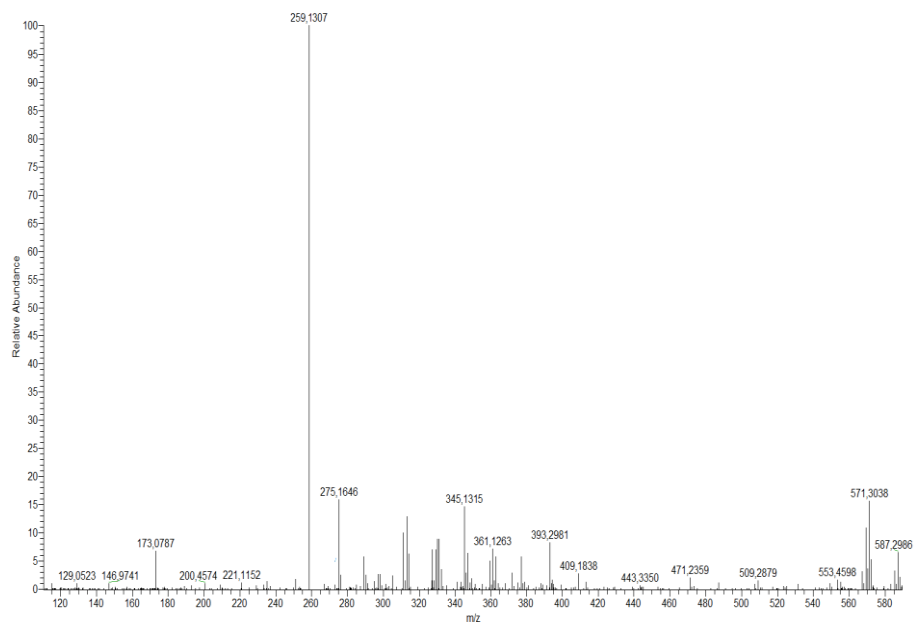


Figure S4. ¹H NMR spectrum in CDCl₃ (500 MHz) of compound **3-R₂**

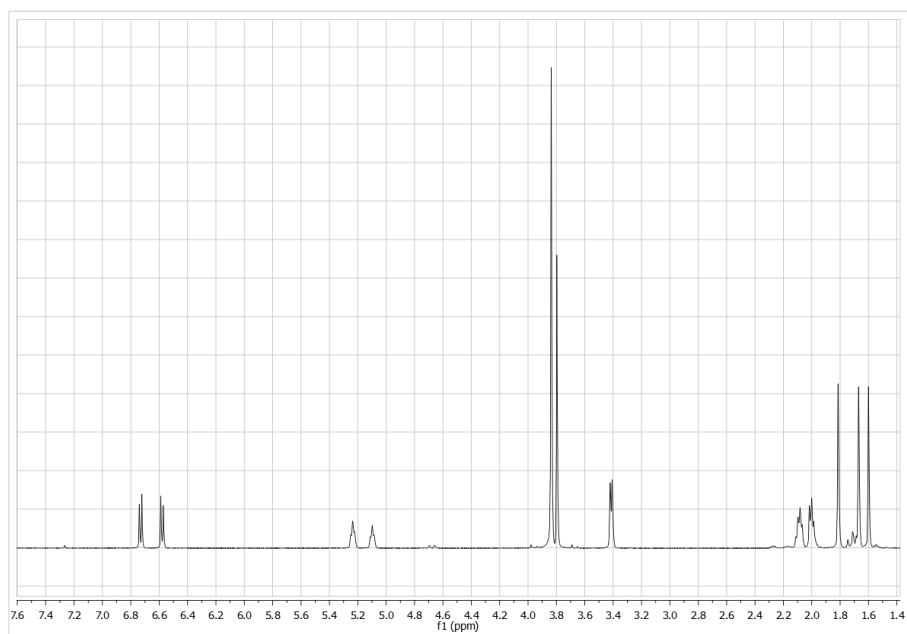


Figure S5. ^{13}C NMR spectrum in CDCl_3 (125 MHz) of compound **3-R₂**

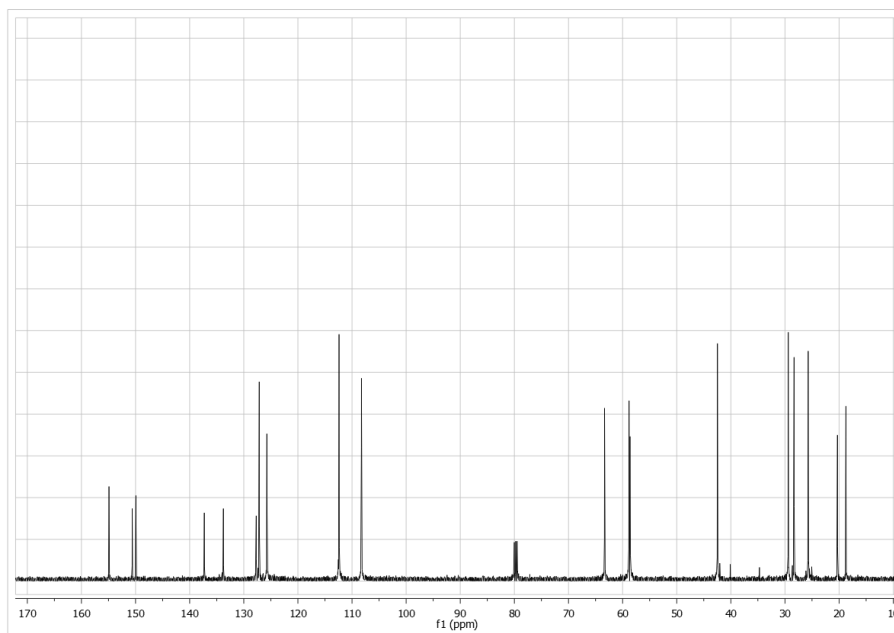


Figure S6. HRESIMS spectrum of compound **3-R₂**

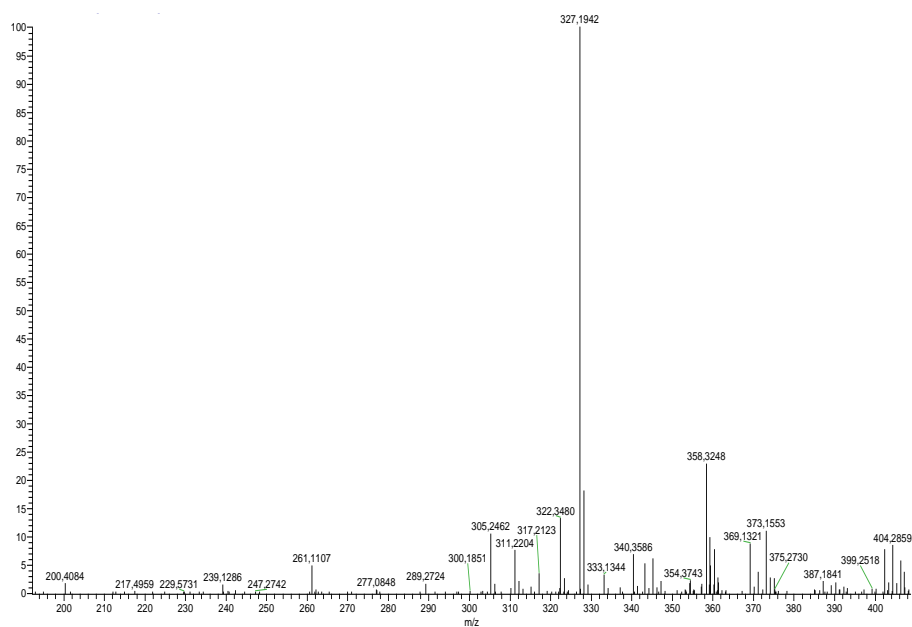


Figure S7. ^1H NMR spectrum in CDCl_3 (500 MHz) of compound **4**

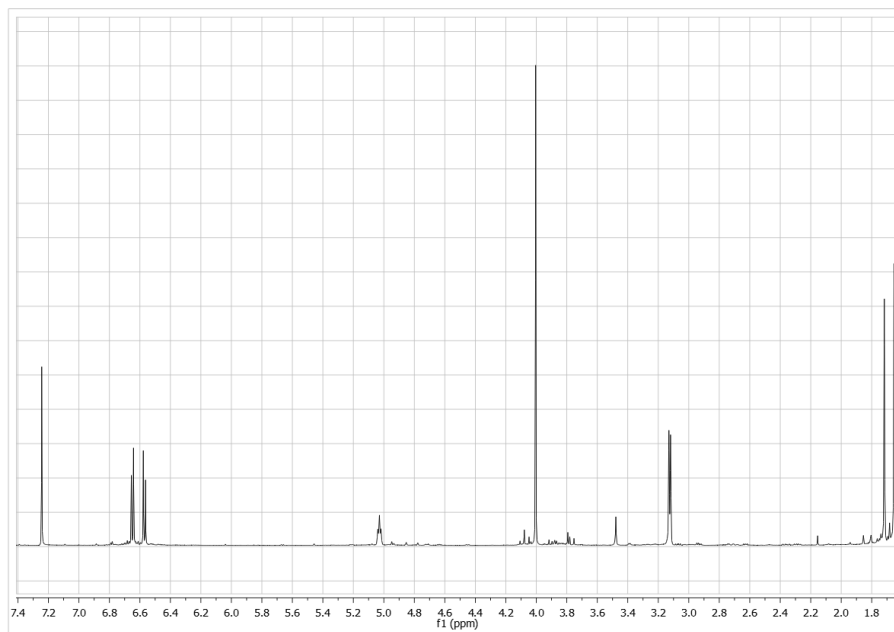


Figure S8. ^{13}C NMR spectrum in CDCl_3 (125 MHz) of compound **4**

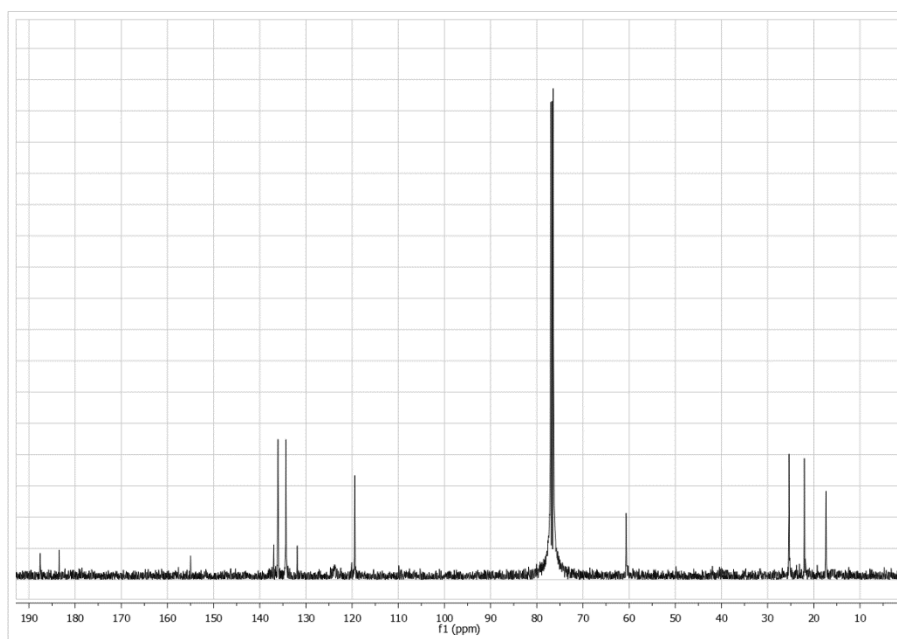


Figure S9. HRESIMS spectrum of compound 4

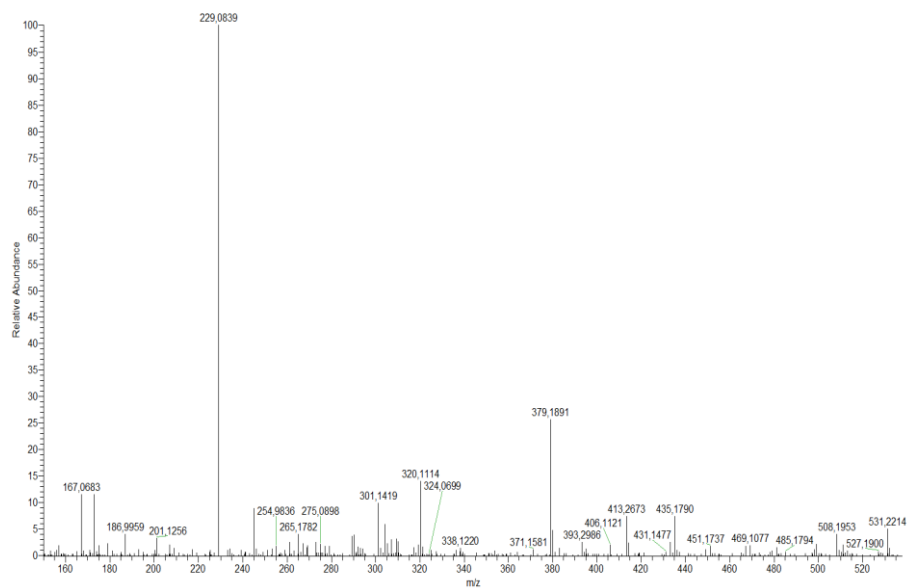


Figure S10. ^1H NMR spectrum in CDCl_3 (500 MHz) of compound 5

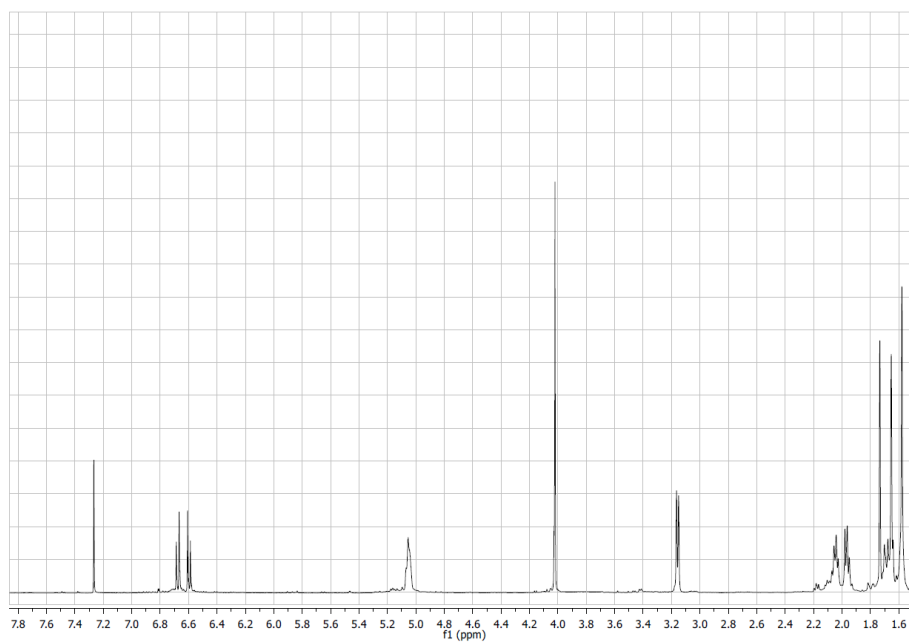


Figure S11. ^{13}C NMR spectrum in CDCl_3 (125 MHz) of compound 5

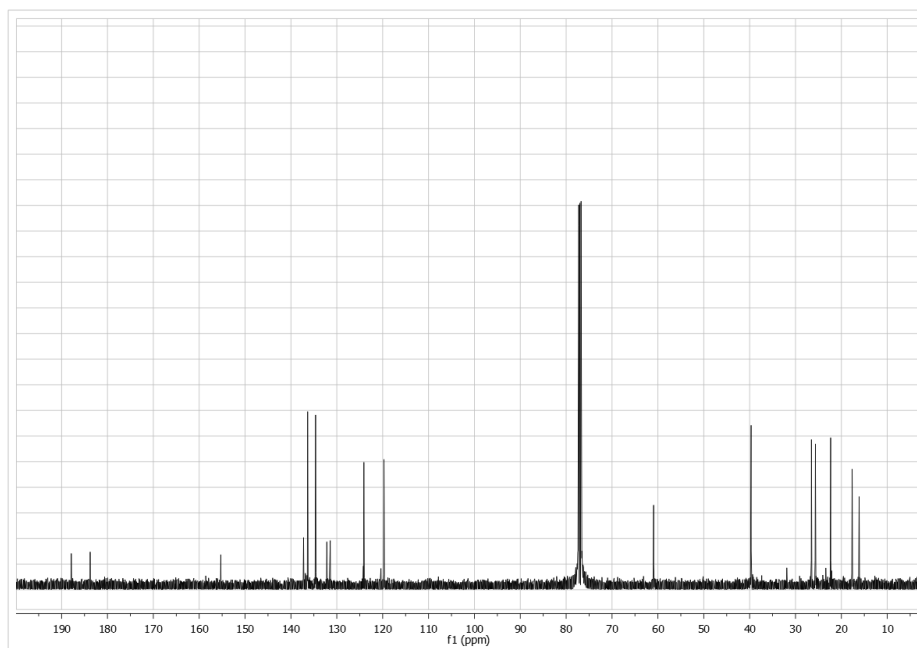


Figure S12. HRESIMS spectrum of compound 5

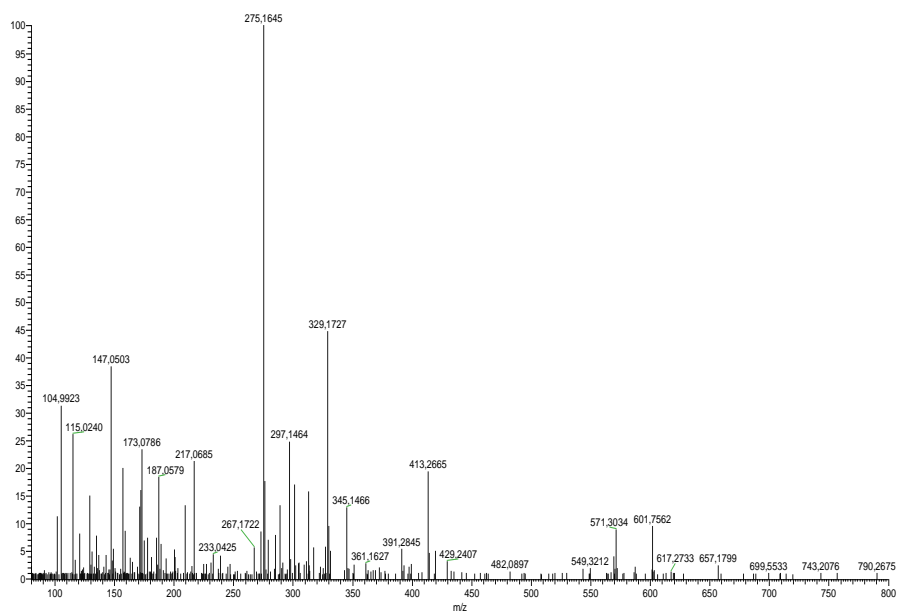


Figure S13. ^1H NMR spectrum in CDCl_3 (500 MHz) of compound **6**

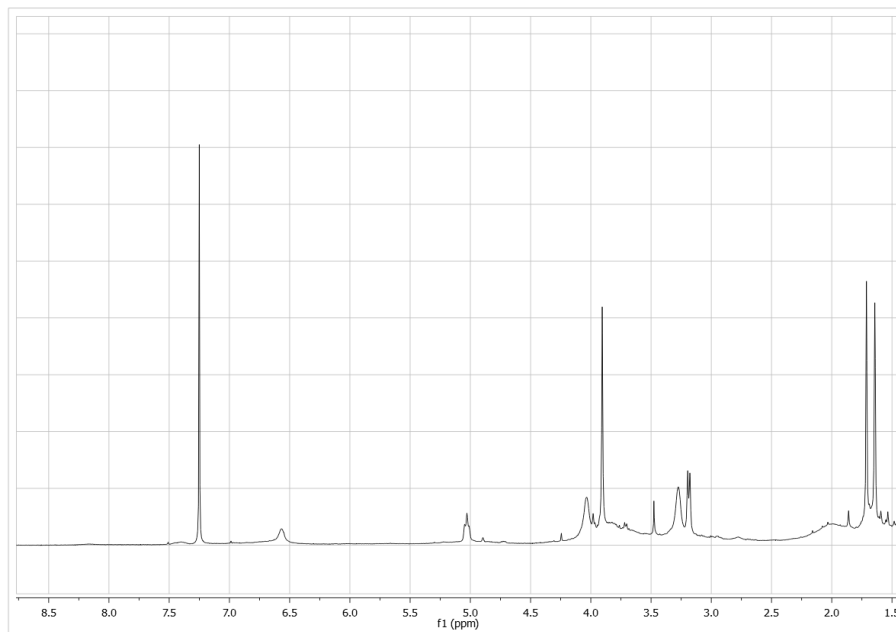


Figure S14. ^{13}C NMR spectrum in CDCl_3 (125 MHz) of compound **6**

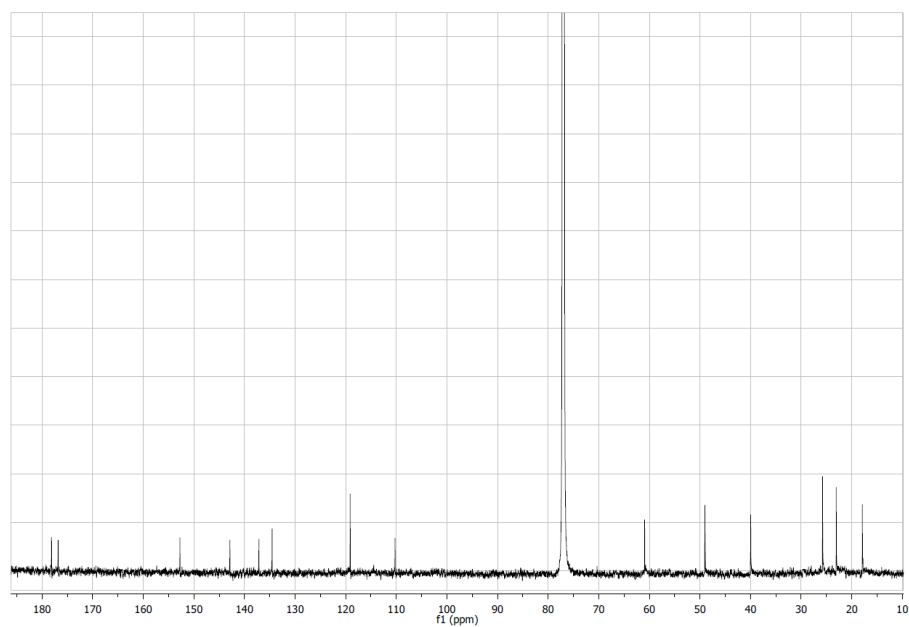


Figure S15. HMBC spectrum in CDCl₃ (700 MHz) of compound **6**

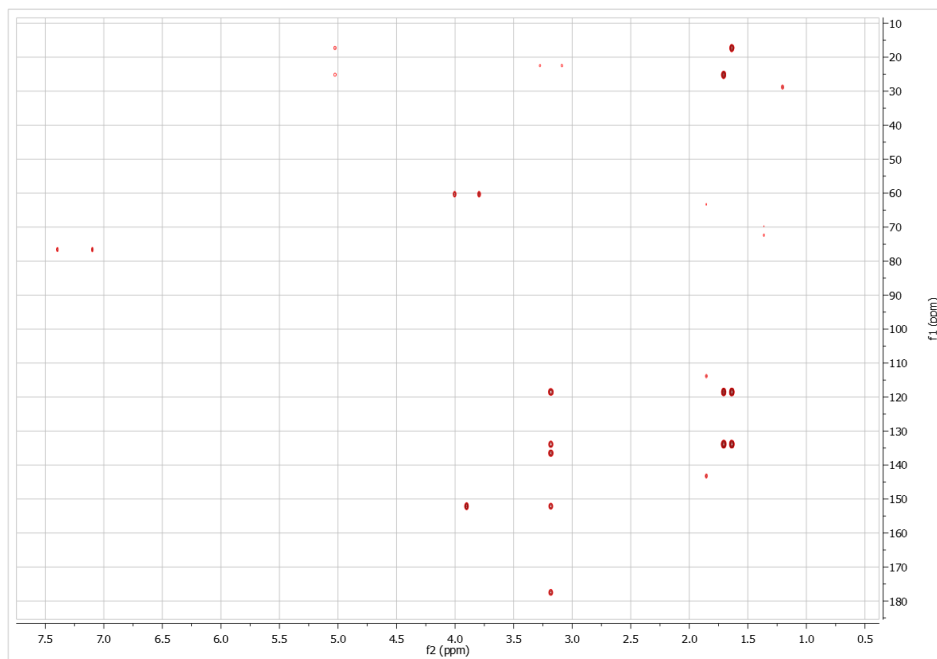


Figure S16. HRESIMS spectrum of compound **6**

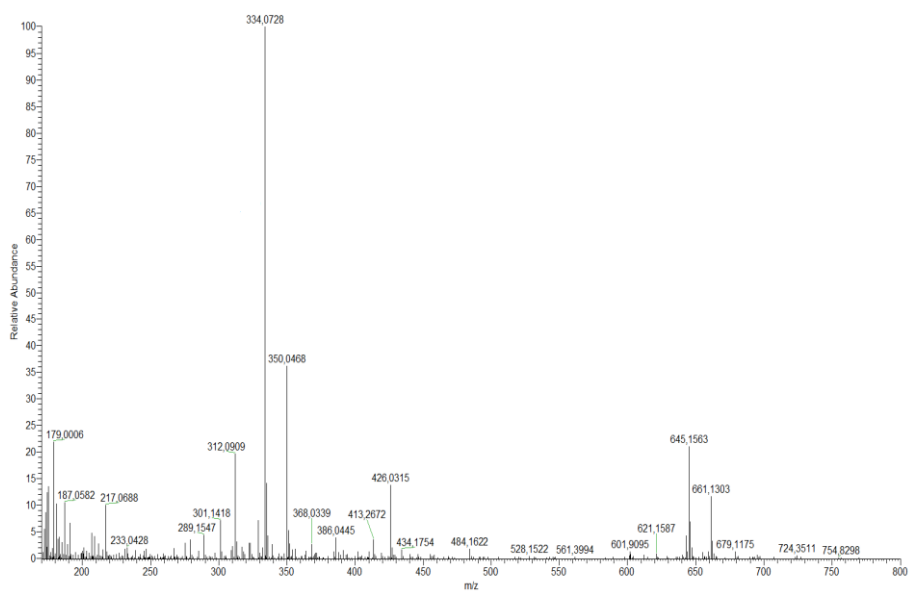


Figure S17. ^1H NMR spectrum in CDCl_3 (500 MHz) of compound **7**

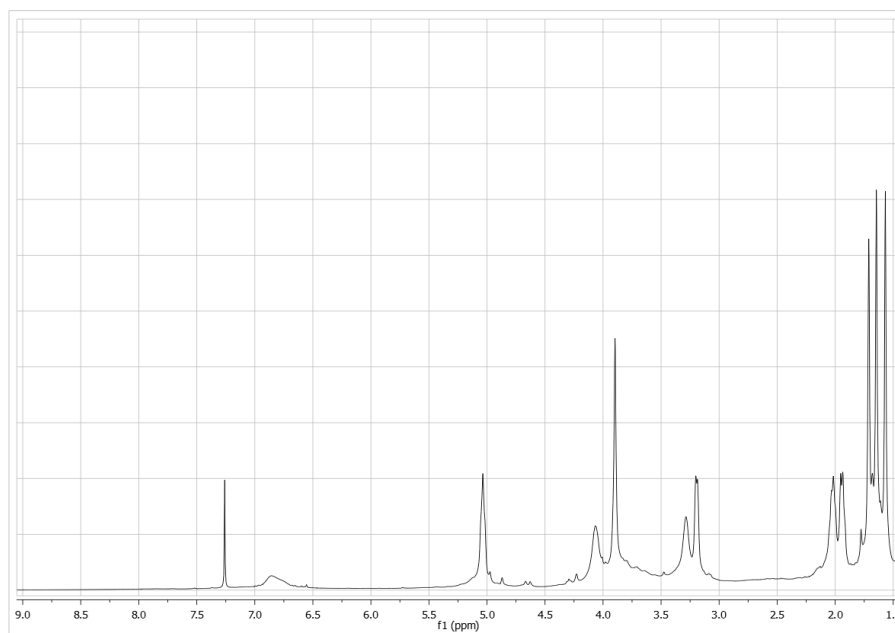


Figure S18. ^{13}C NMR spectrum in CDCl_3 (125 MHz) of compound **7**

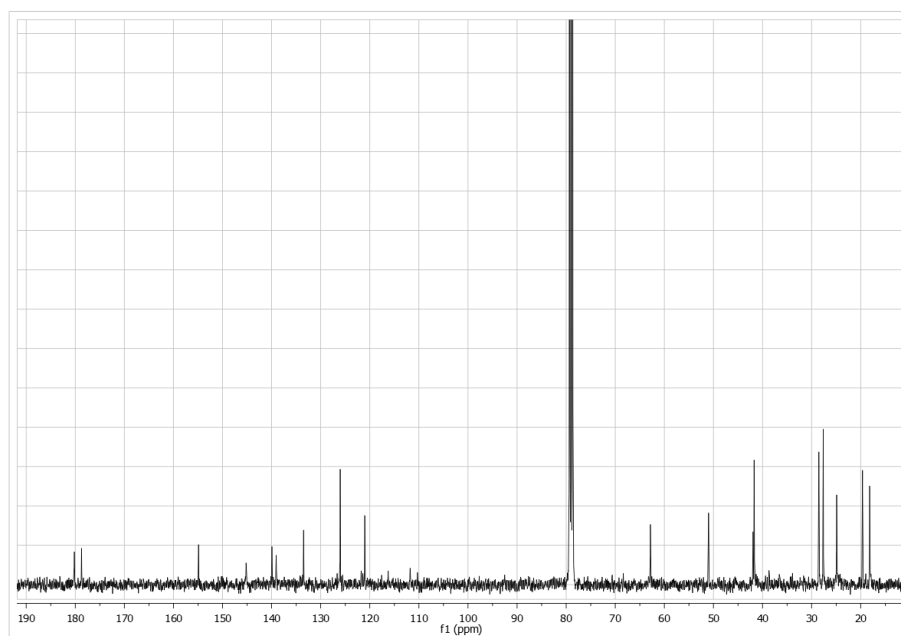


Figure S19. HMBC spectrum in CDCl₃ (700 MHz) of compound 7

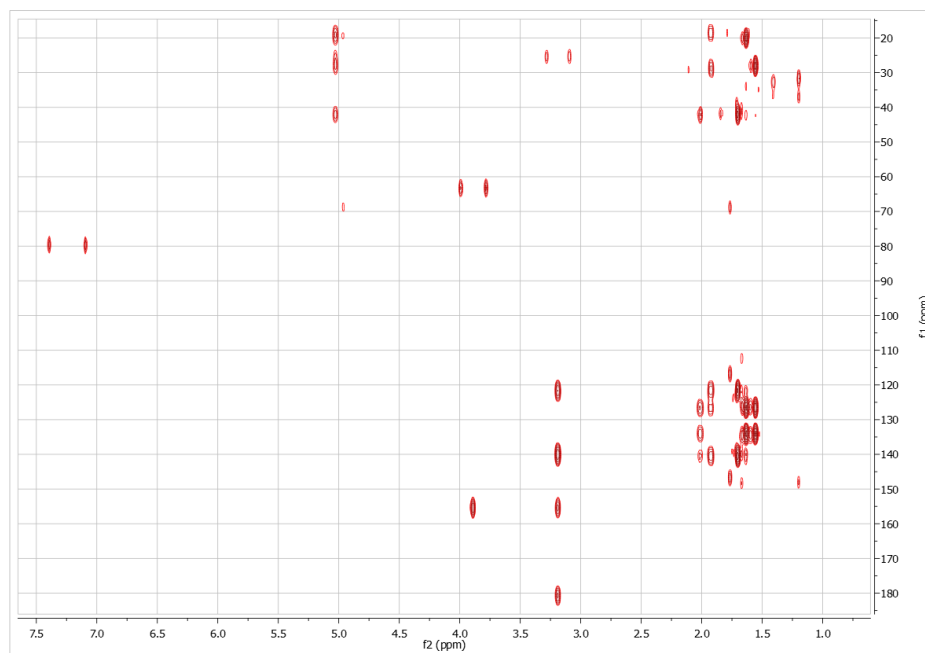


Figure S20. HRESIMS spectrum of compound 7

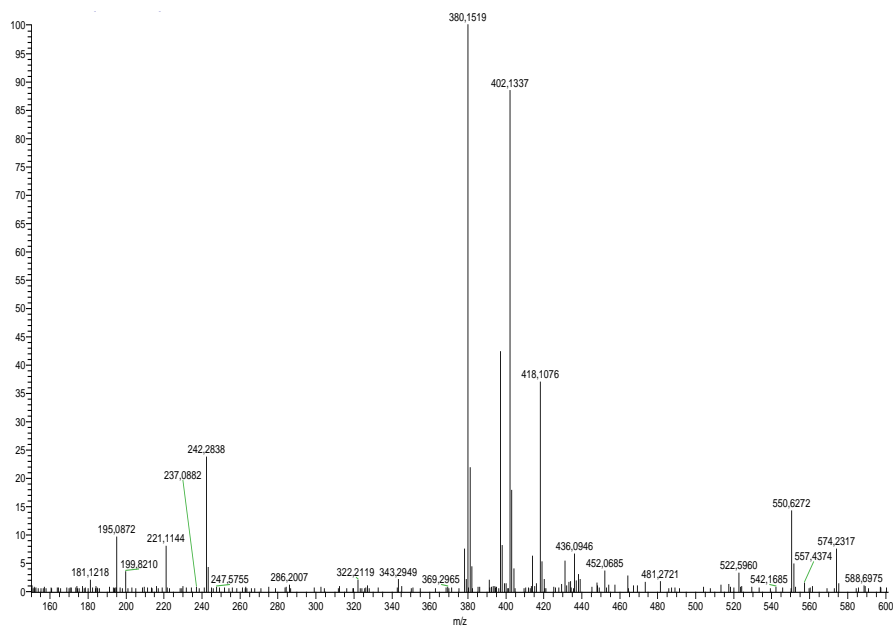


Figure S21. HPLC chromatogram of compound 4

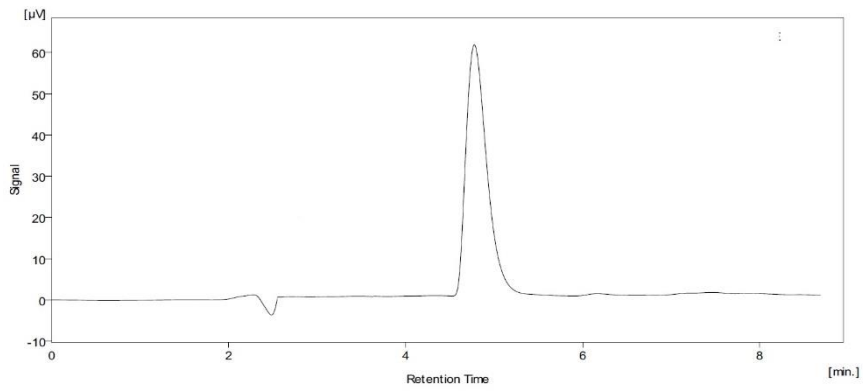


Figure S22. HPLC chromatogram of compound 5

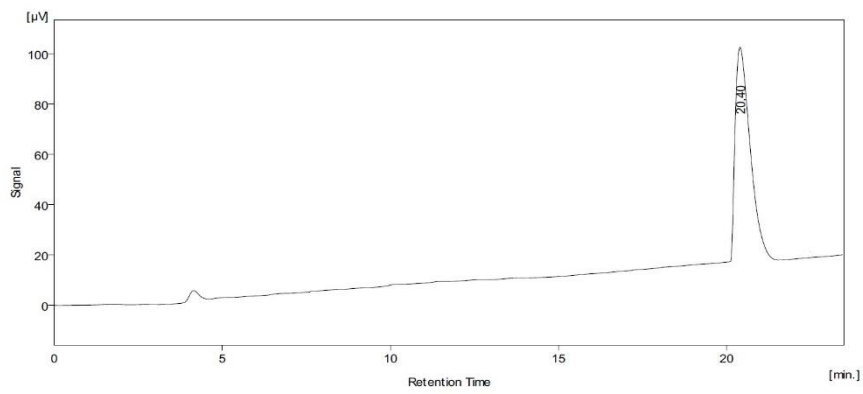


Figure S23. HPLC chromatogram of compound 6

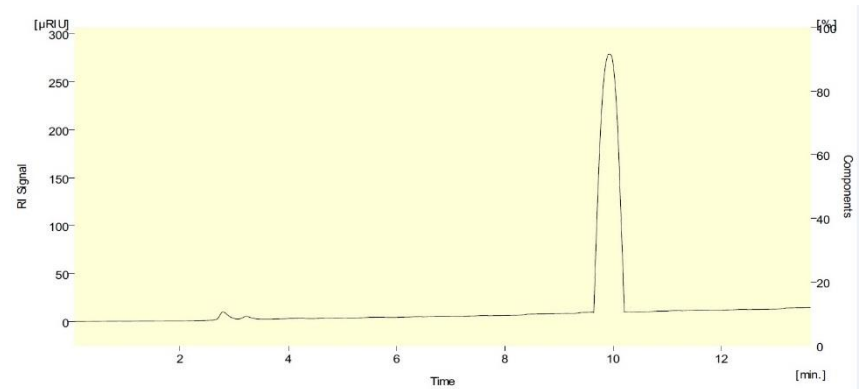


Figure S24. HPLC chromatogram of compound 7

