

Supplementary Data

Cytotoxic homoisoflavonoids from the bulbs of *Bellevalia flexuosa*

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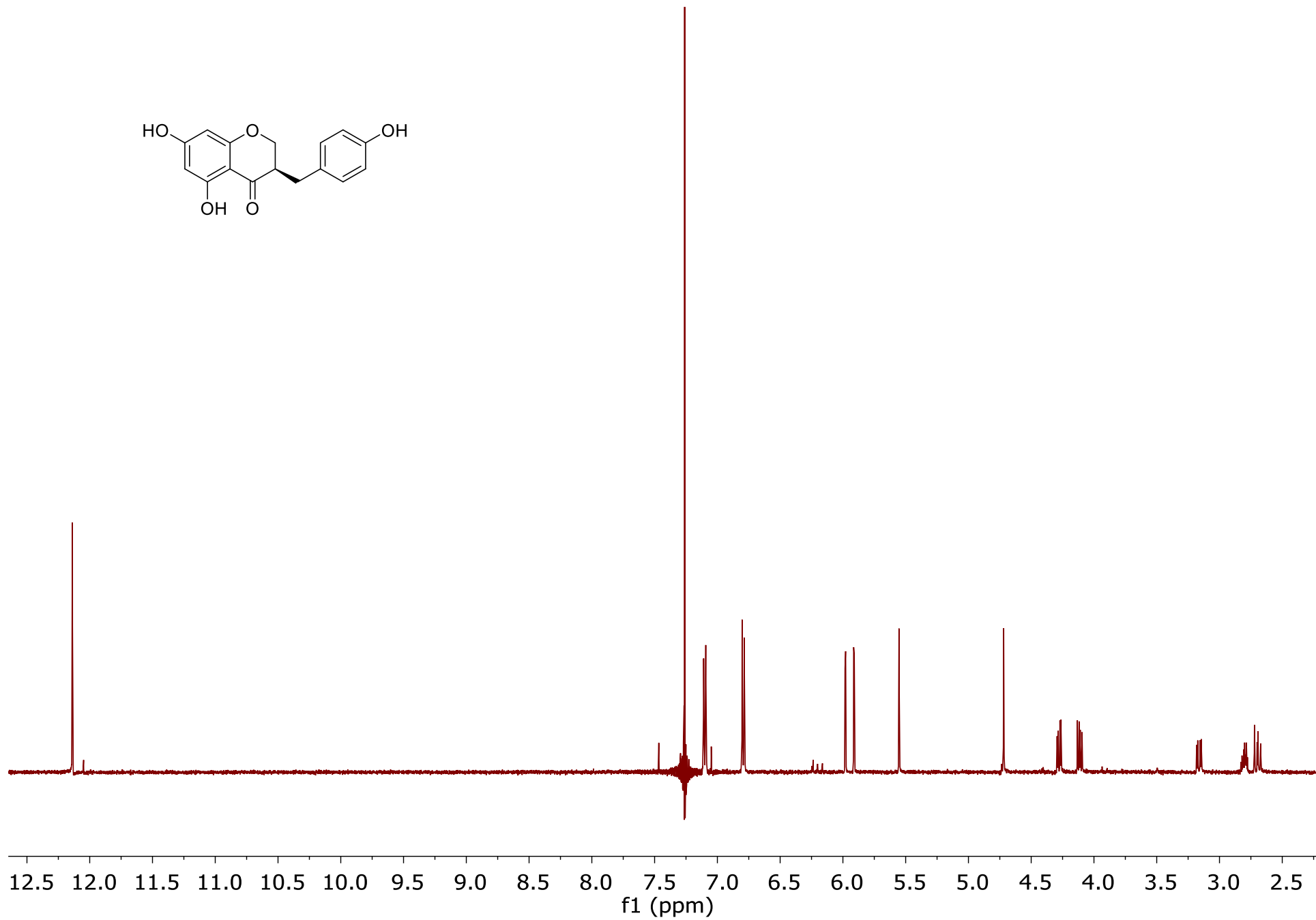
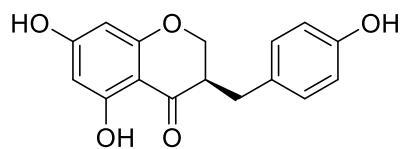


Figure S1. ¹H NMR spectrum of compound **1** [500 MHz, CDCl₃].

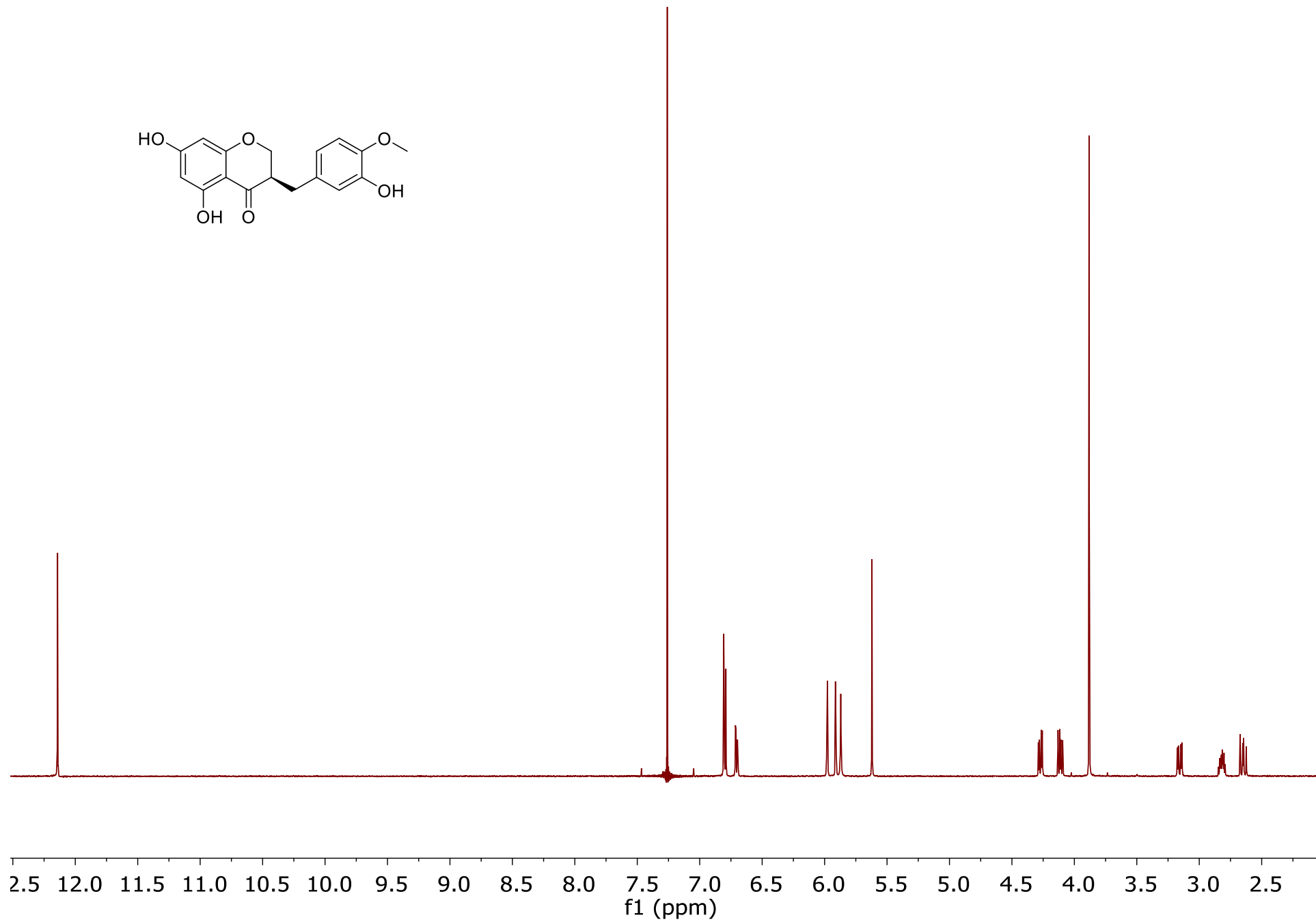
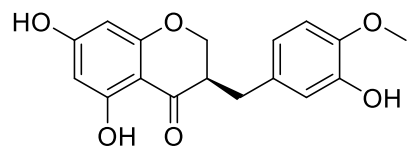


Figure S2. ¹H NMR spectrum of compound 2 [500 MHz, CDCl₃].

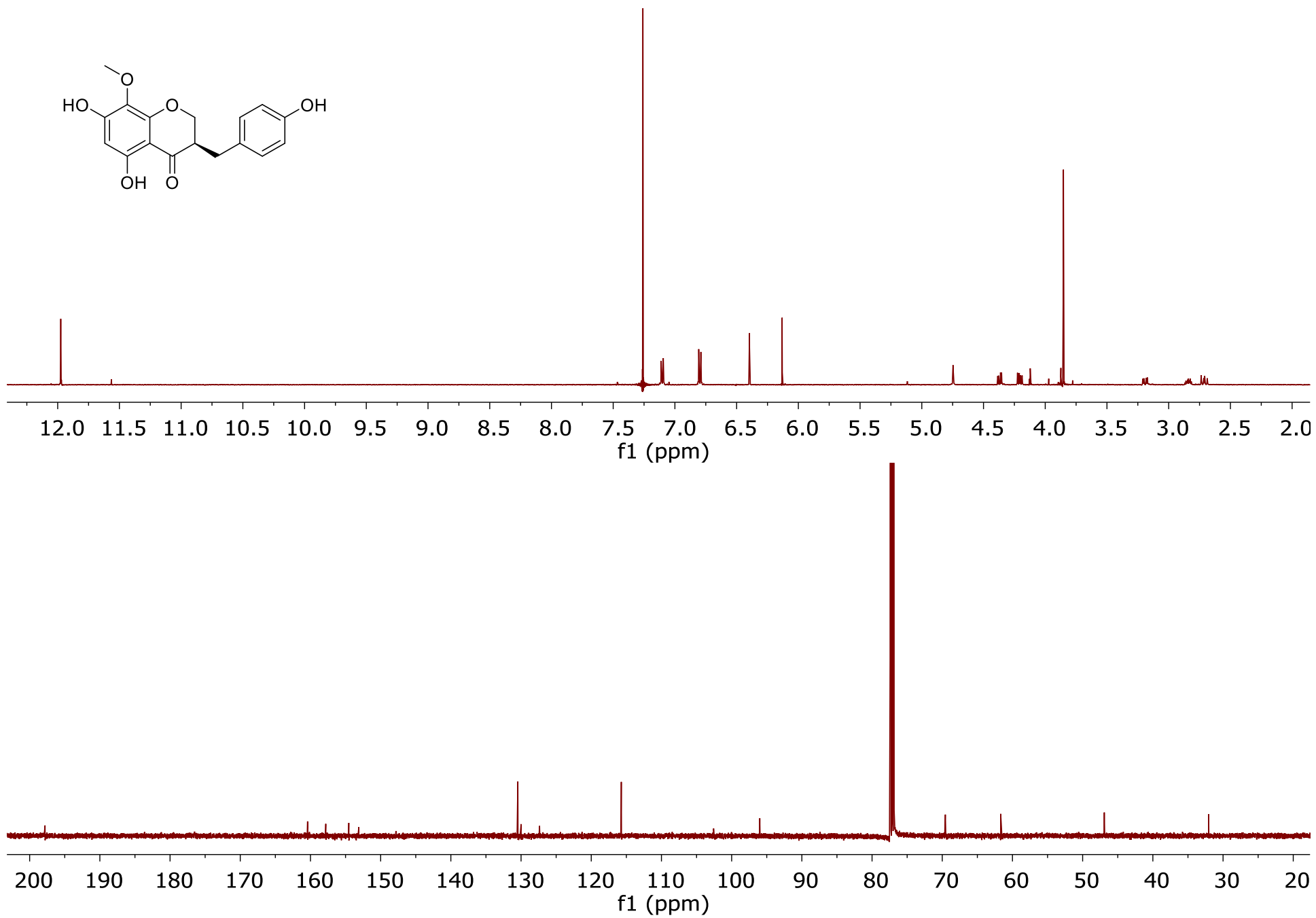


Figure S3. ^1H and ^{13}C NMR spectra of compound **3** [500 MHz for ^1H and 125 MHz for ^{13}C , CDCl_3].

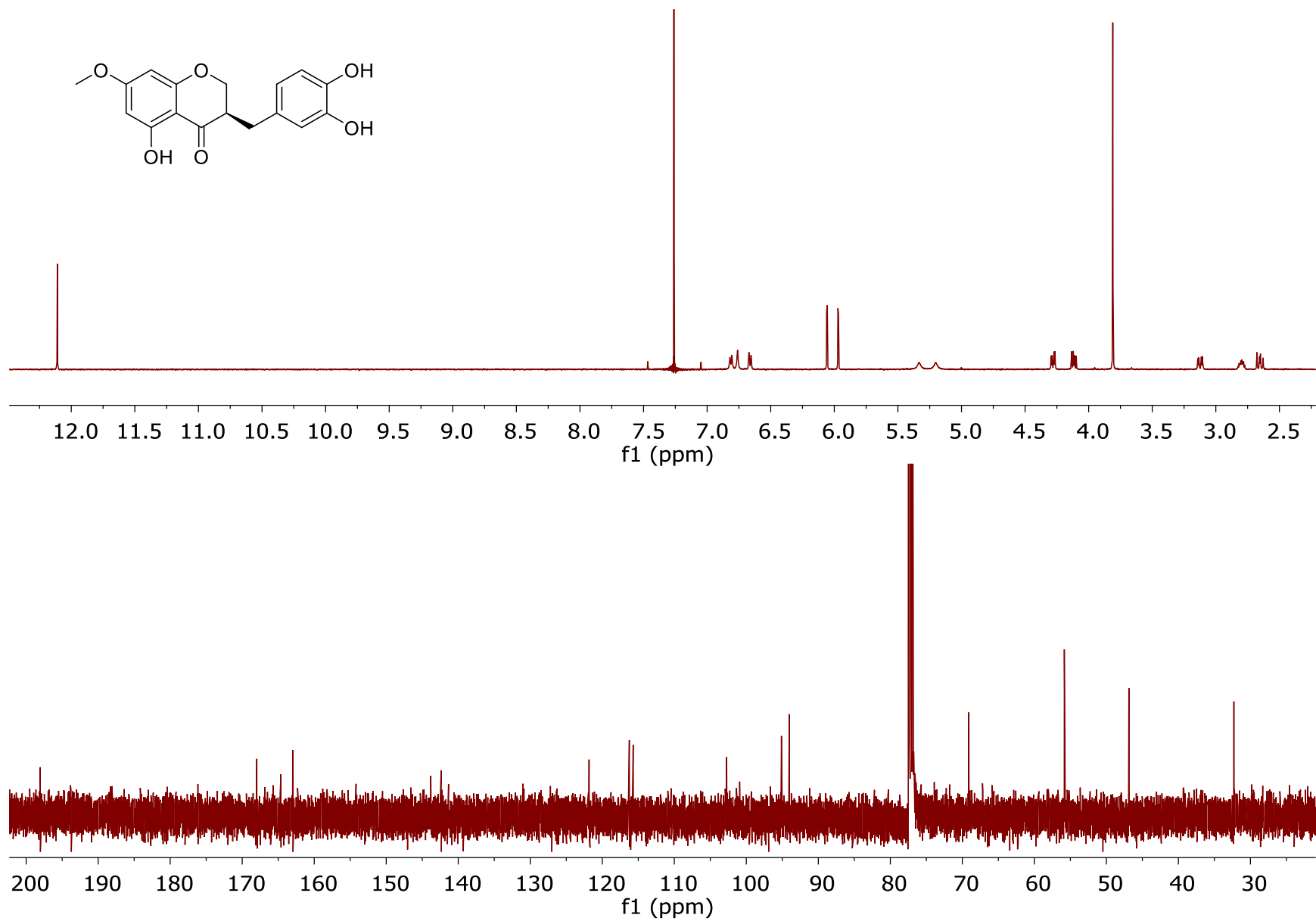


Figure S4. ^1H and ^{13}C NMR spectra of compound 4 [500 MHz for ^1H and 125 MHz for ^{13}C , CDCl_3].

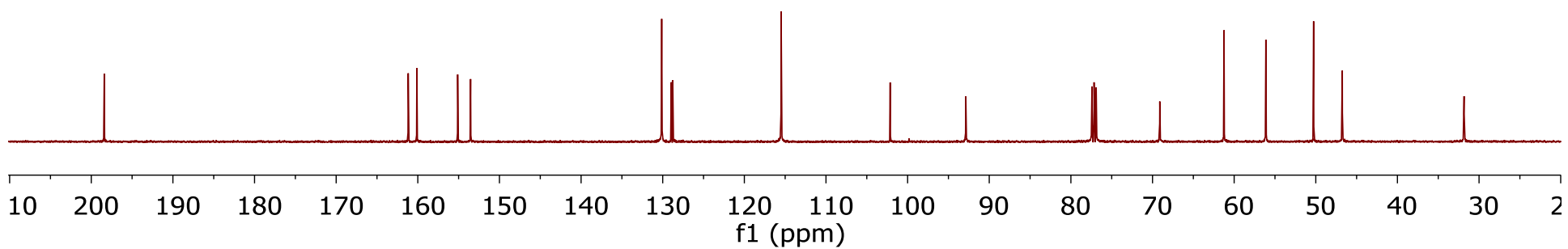
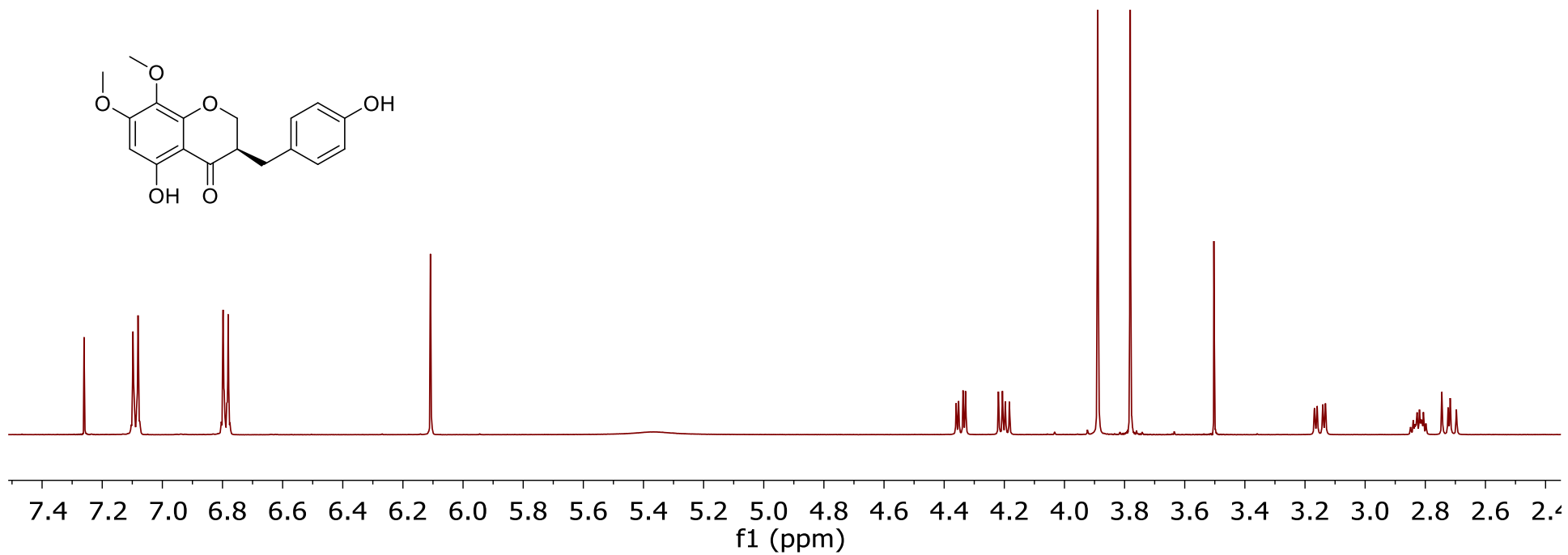
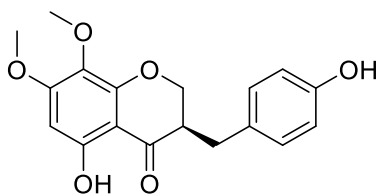


Figure S5. ^1H and ^{13}C NMR spectra of compound 5 [500 MHz for ^1H and 125 MHz for ^{13}C , CDCl_3].

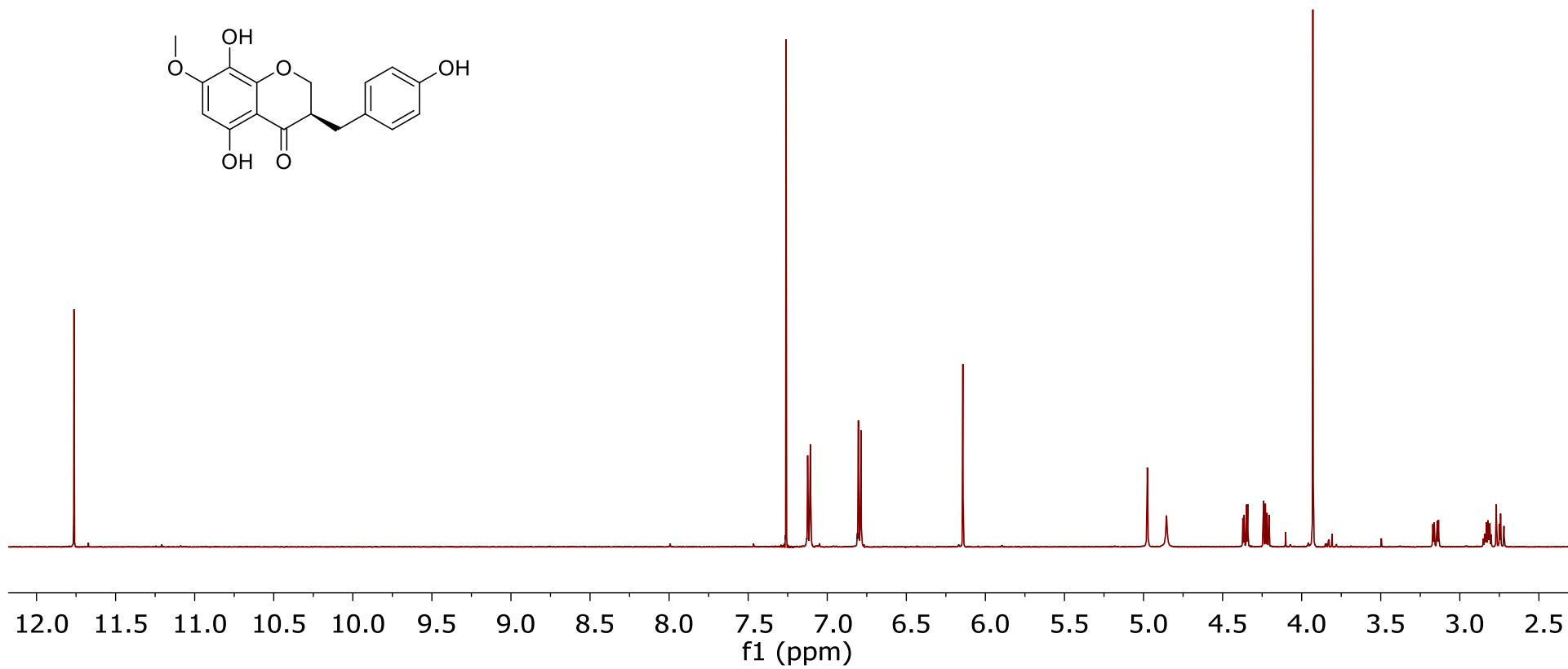
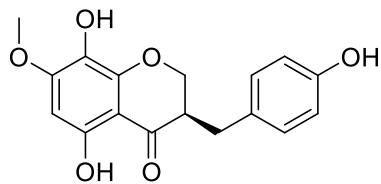


Figure S6. ¹H NMR spectrum of compound 6 [500 MHz, CDCl₃].

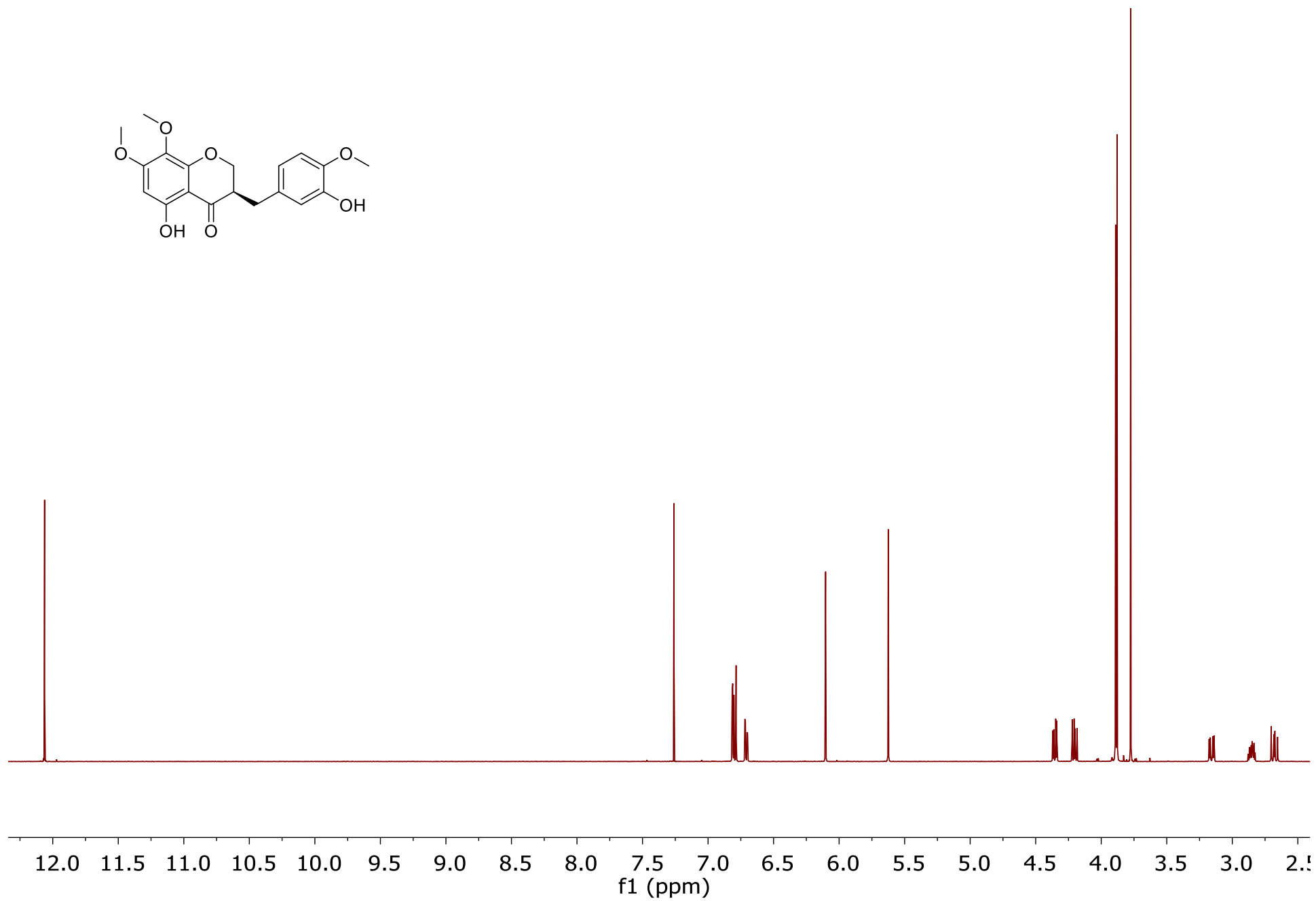
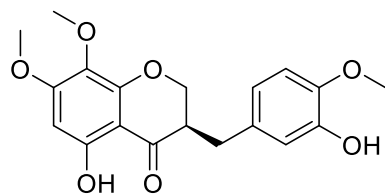


Figure S7. ¹H NMR spectrum of compound 7 [500 MHz, CDCl₃].

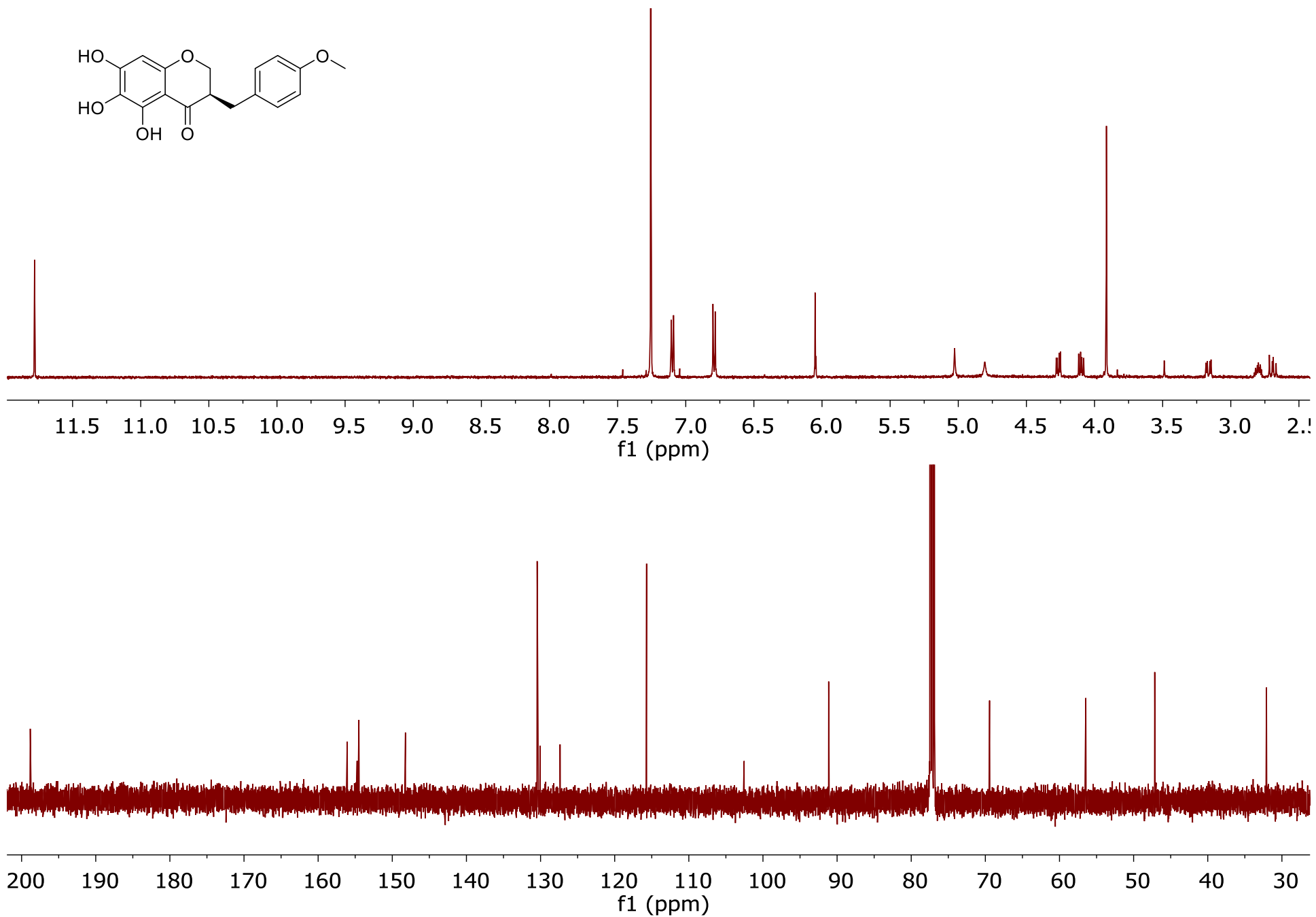


Figure S8. ^1H and ^{13}C NMR spectra of compound **8** [500 MHz for ^1H and 125 MHz for ^{13}C , CDCl_3].

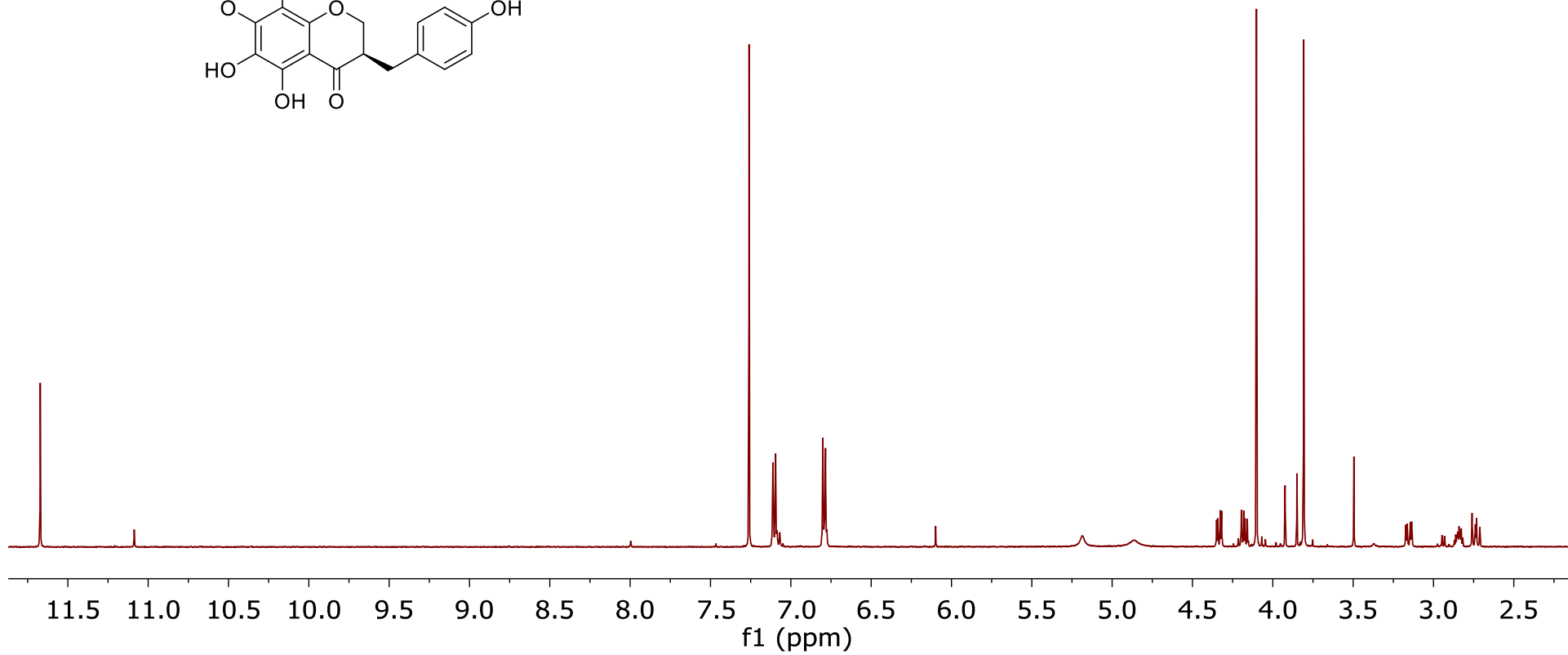
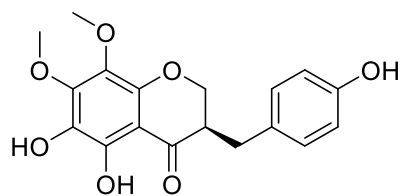


Figure S9. ¹H NMR spectrum of compound 9 [500 MHz, CDCl₃].

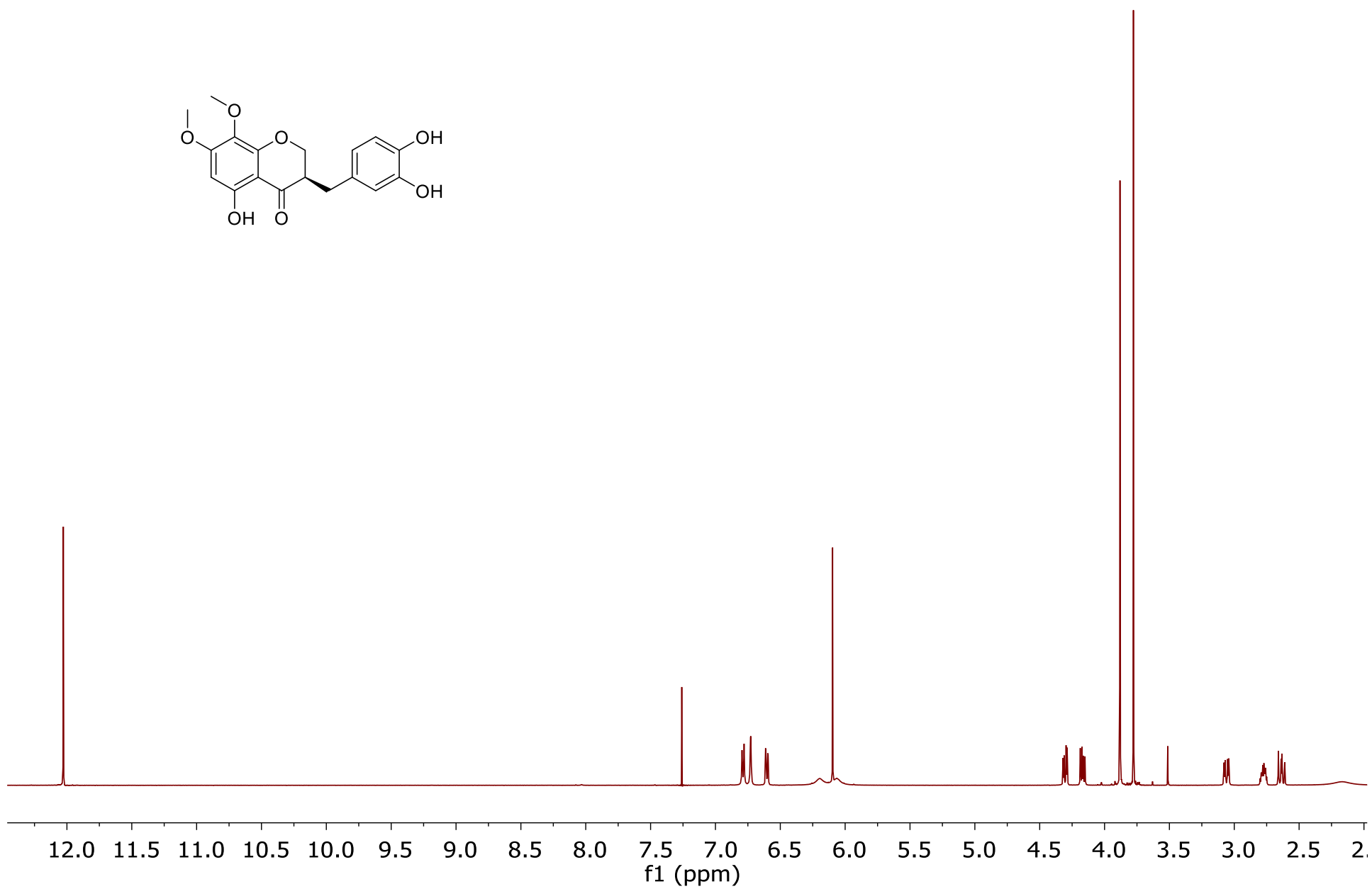
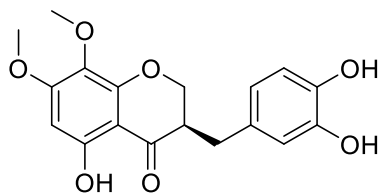


Figure S10. ¹H NMR spectrum of compound **10** [500 MHz, CDCl₃].

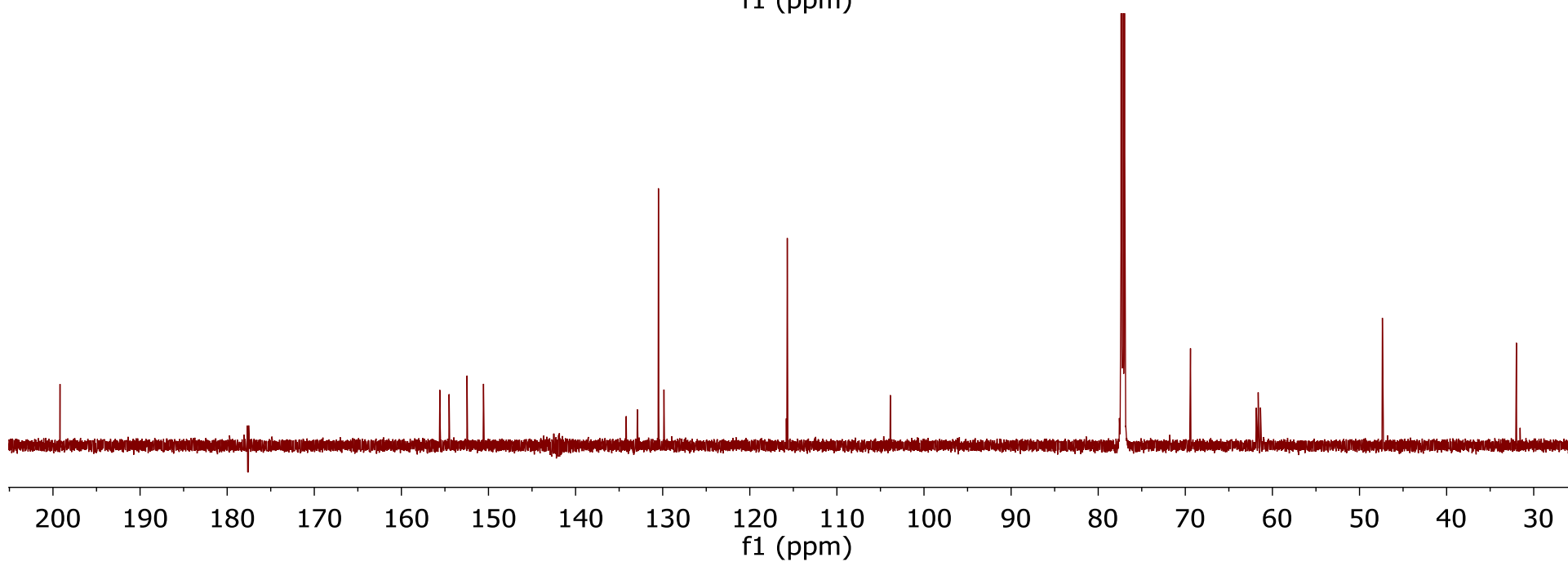
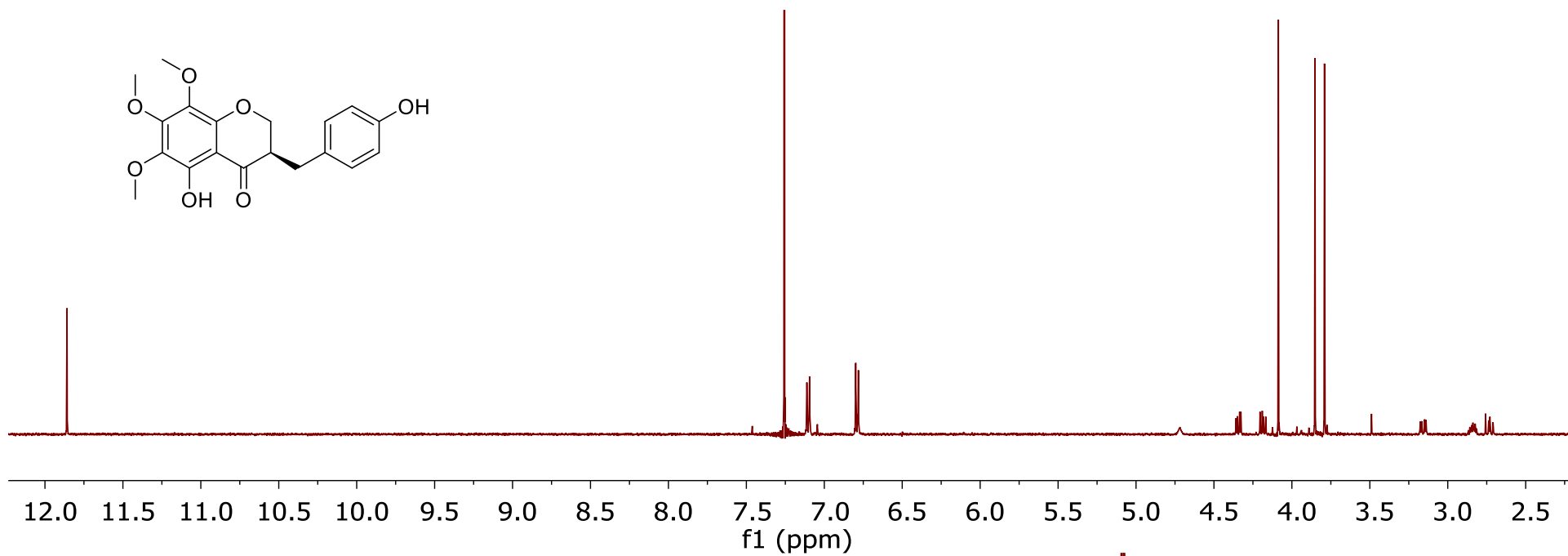
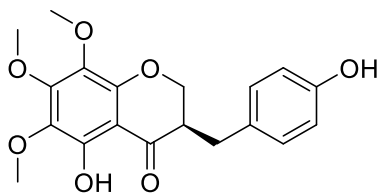


Figure S11. ^1H and ^{13}C NMR spectra of compound 11 [500 MHz for ^1H and 175 MHz for ^{13}C , CDCl_3].

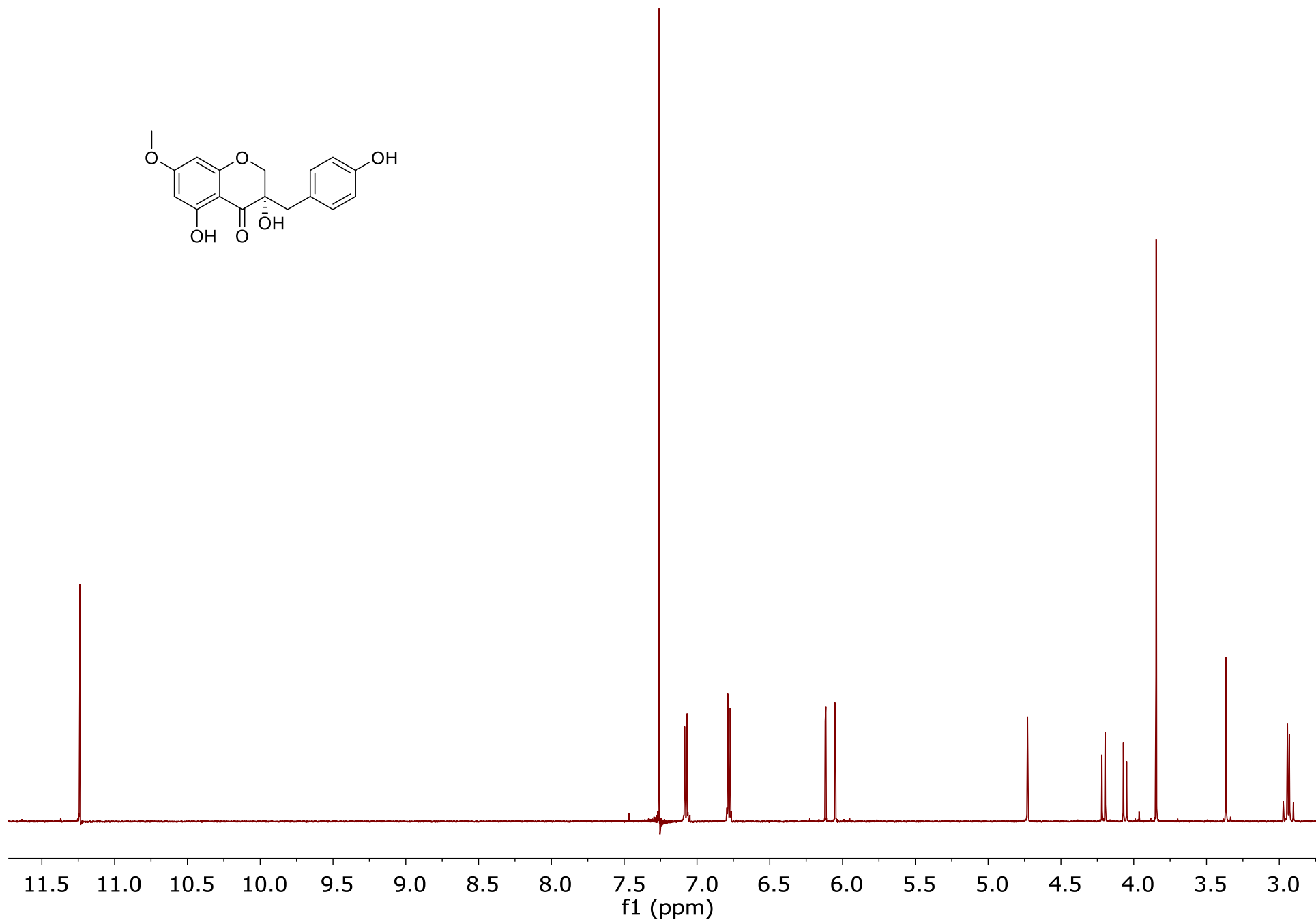
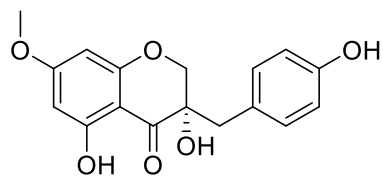


Figure S12. ¹H NMR spectrum of compound **12** [500 MHz, CDCl₃].

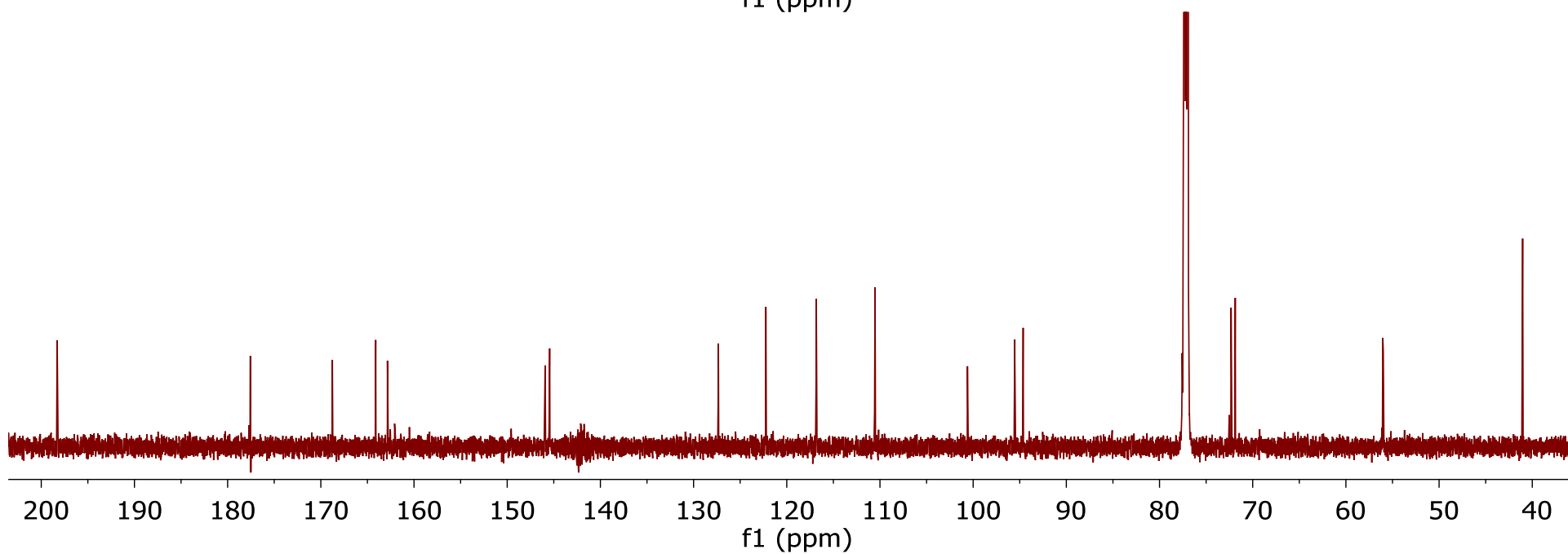
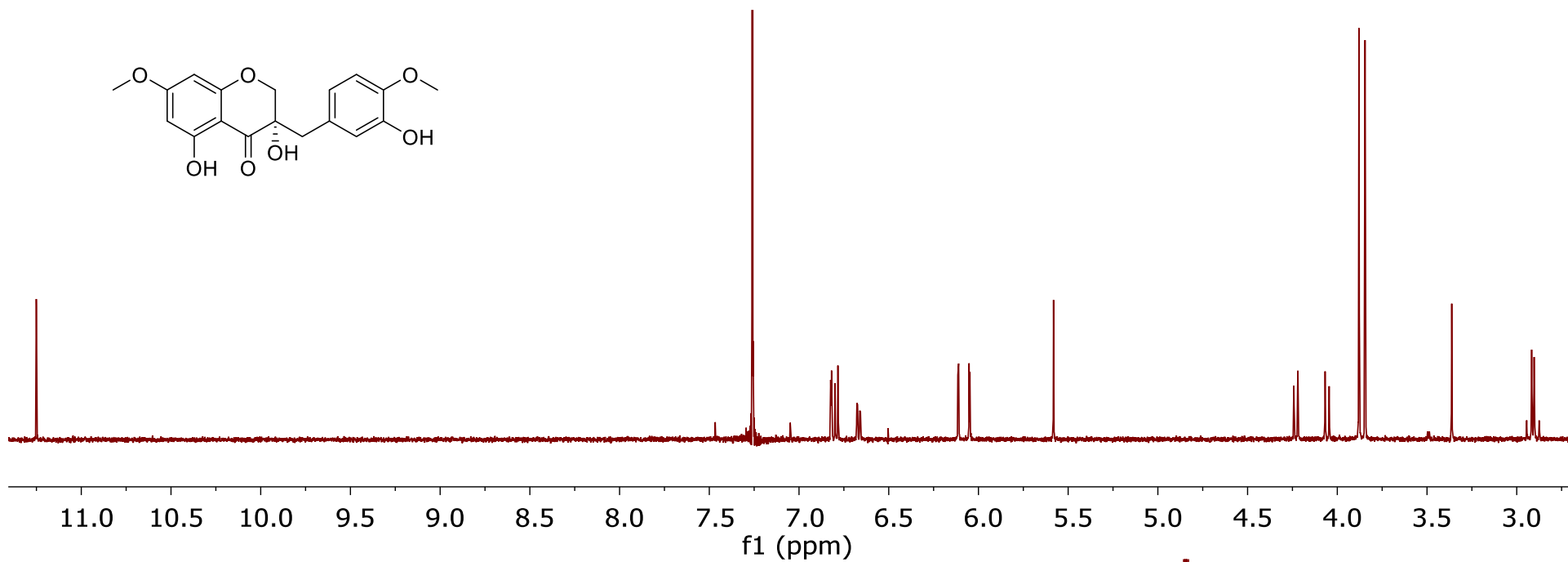
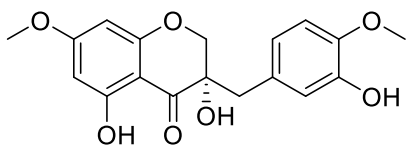


Figure S13. ¹H and ¹³C NMR spectra of compound **13** [500 MHz for ¹H and 175 MHz for ¹³C, CDCl₃].

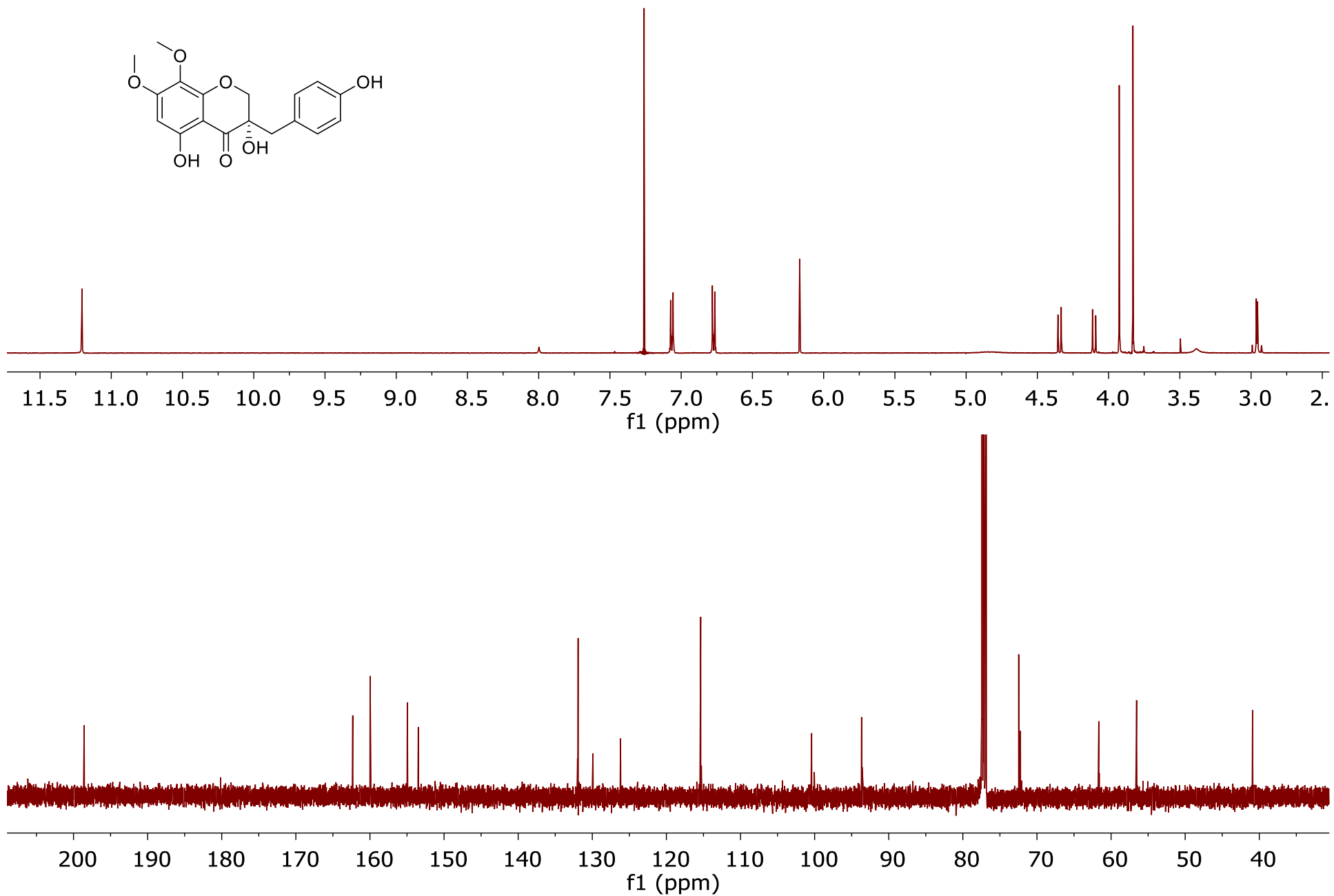


Figure S14. ^1H and ^{13}C NMR spectra of compound **14** [500 MHz for ^1H and 125 MHz for ^{13}C , CDCl_3].

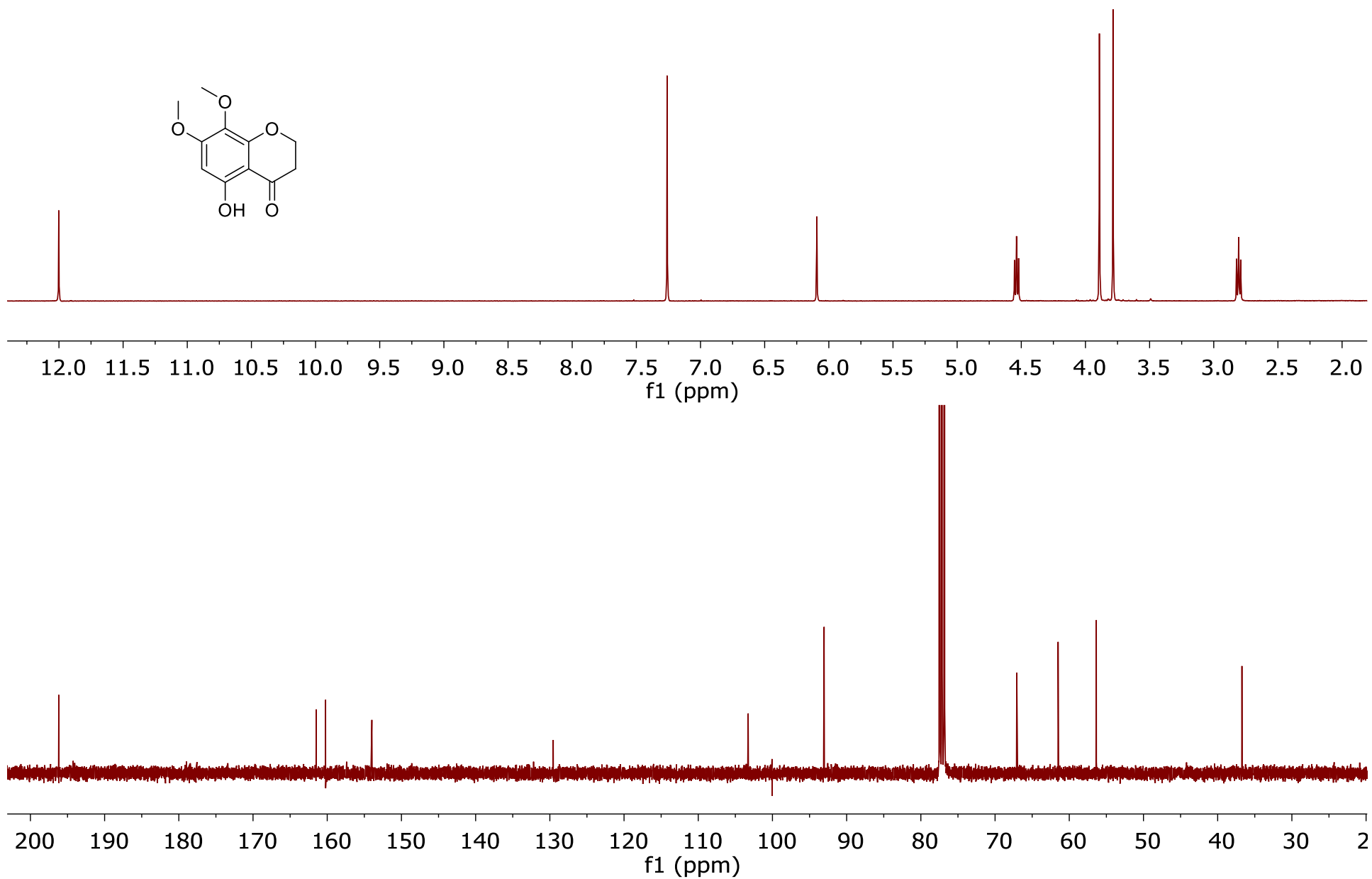


Figure S15. ^1H and ^{13}C NMR spectra of compound **15** [400 MHz for ^1H and 100 MHz for ^{13}C , CDCl_3].

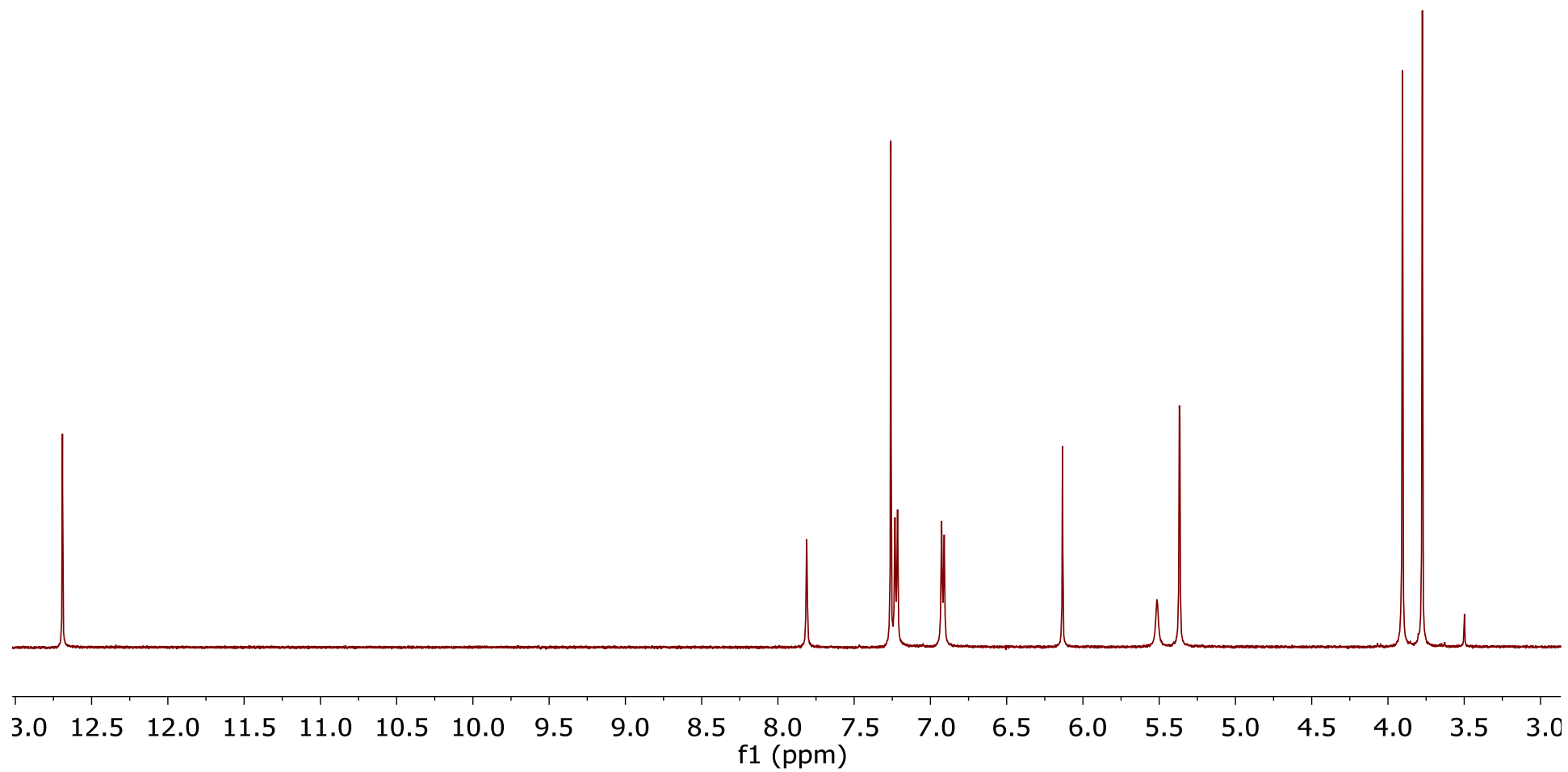
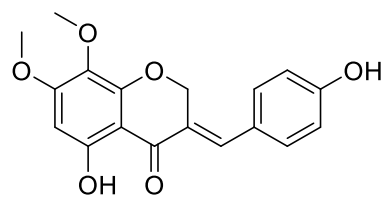


Figure S16. ¹H NMR spectrum of compound **16** [500 MHz, CDCl₃].

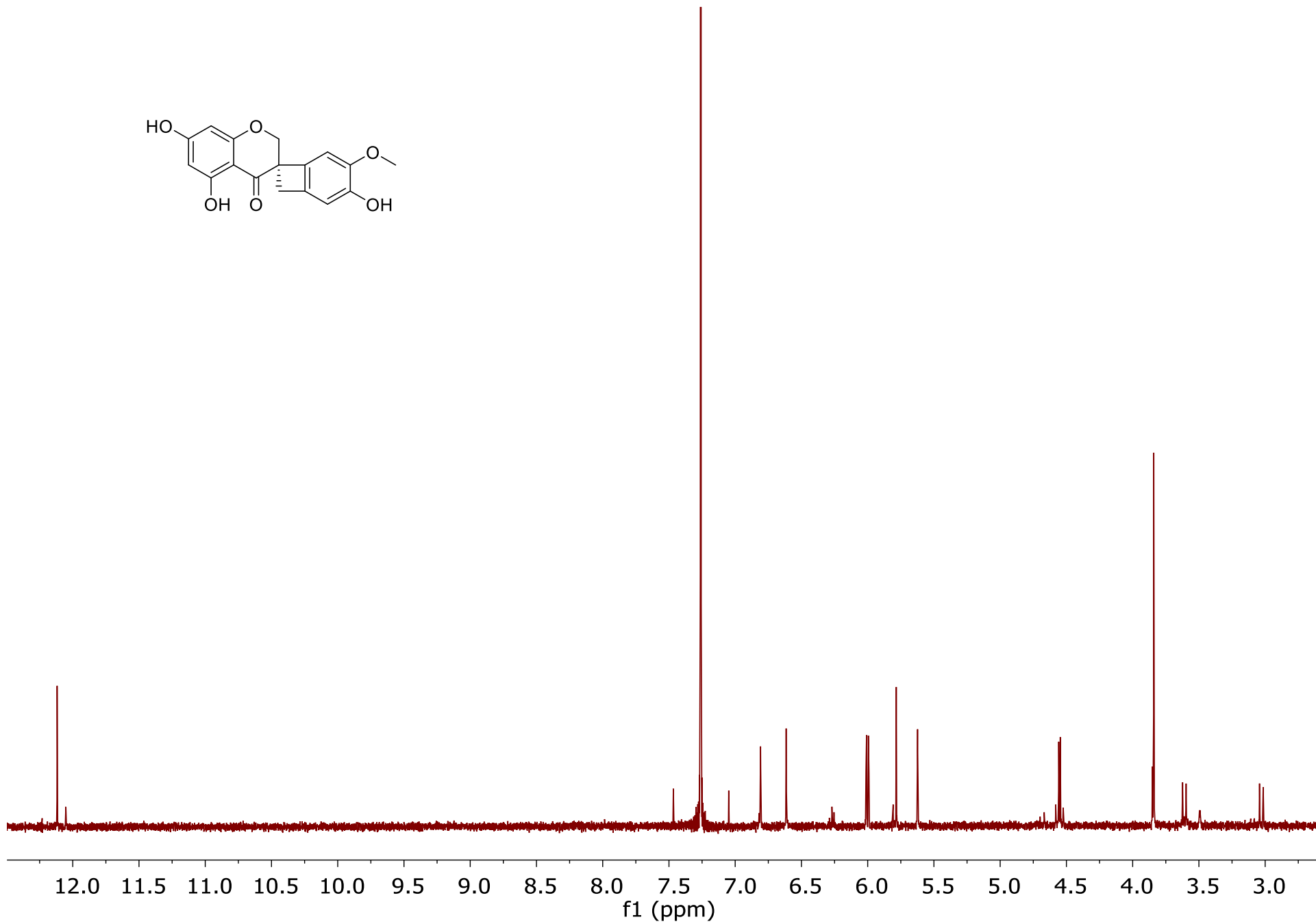
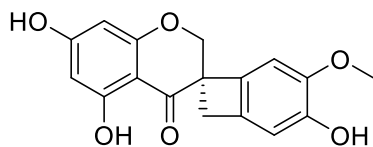


Figure S17. ¹H NMR spectrum of compound 17 [500 MHz, CDCl₃].

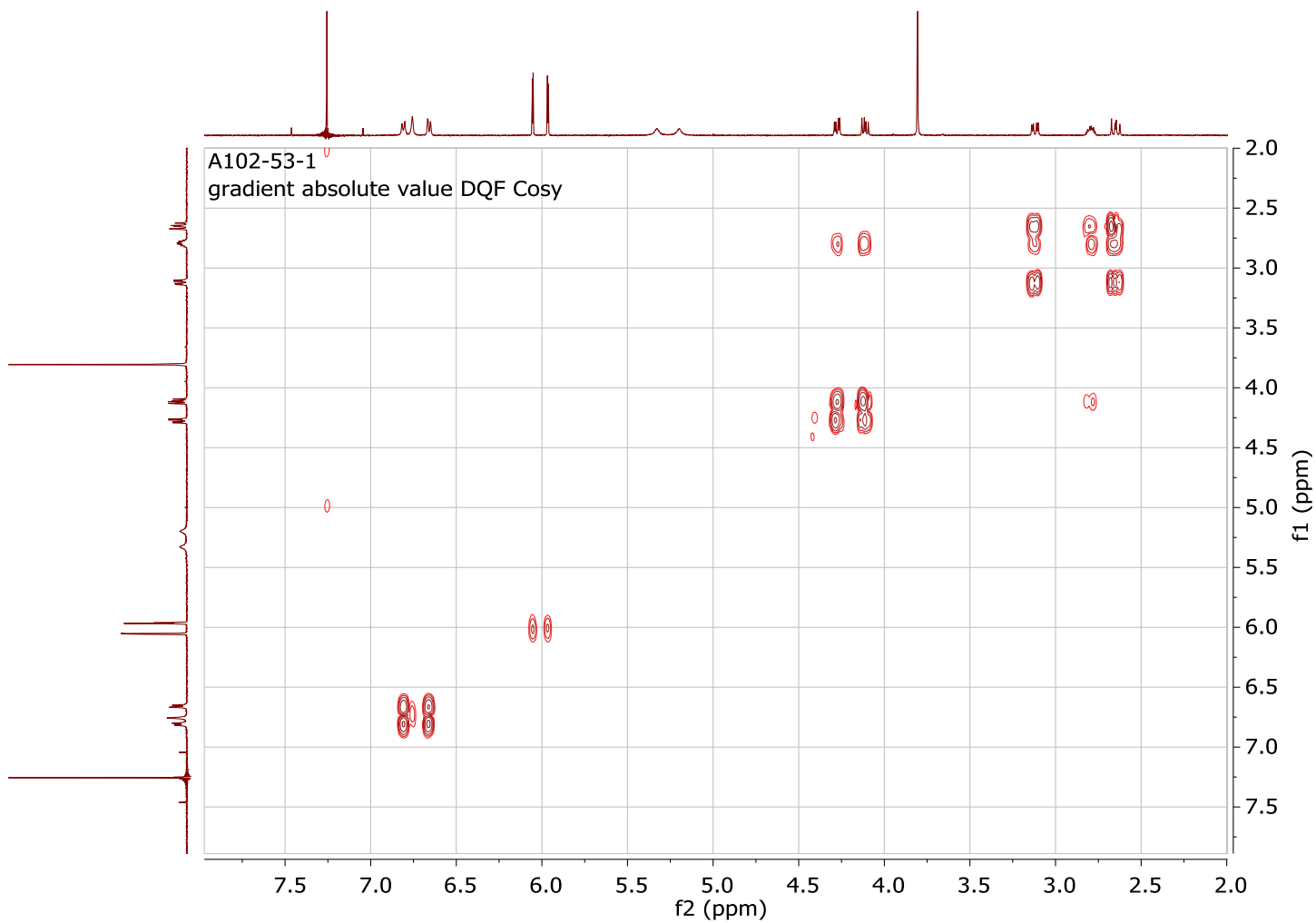


Figure S18. ^1H - ^1H DQF COSY NMR spectrum of compound **4** [500 MHz, CDCl_3].

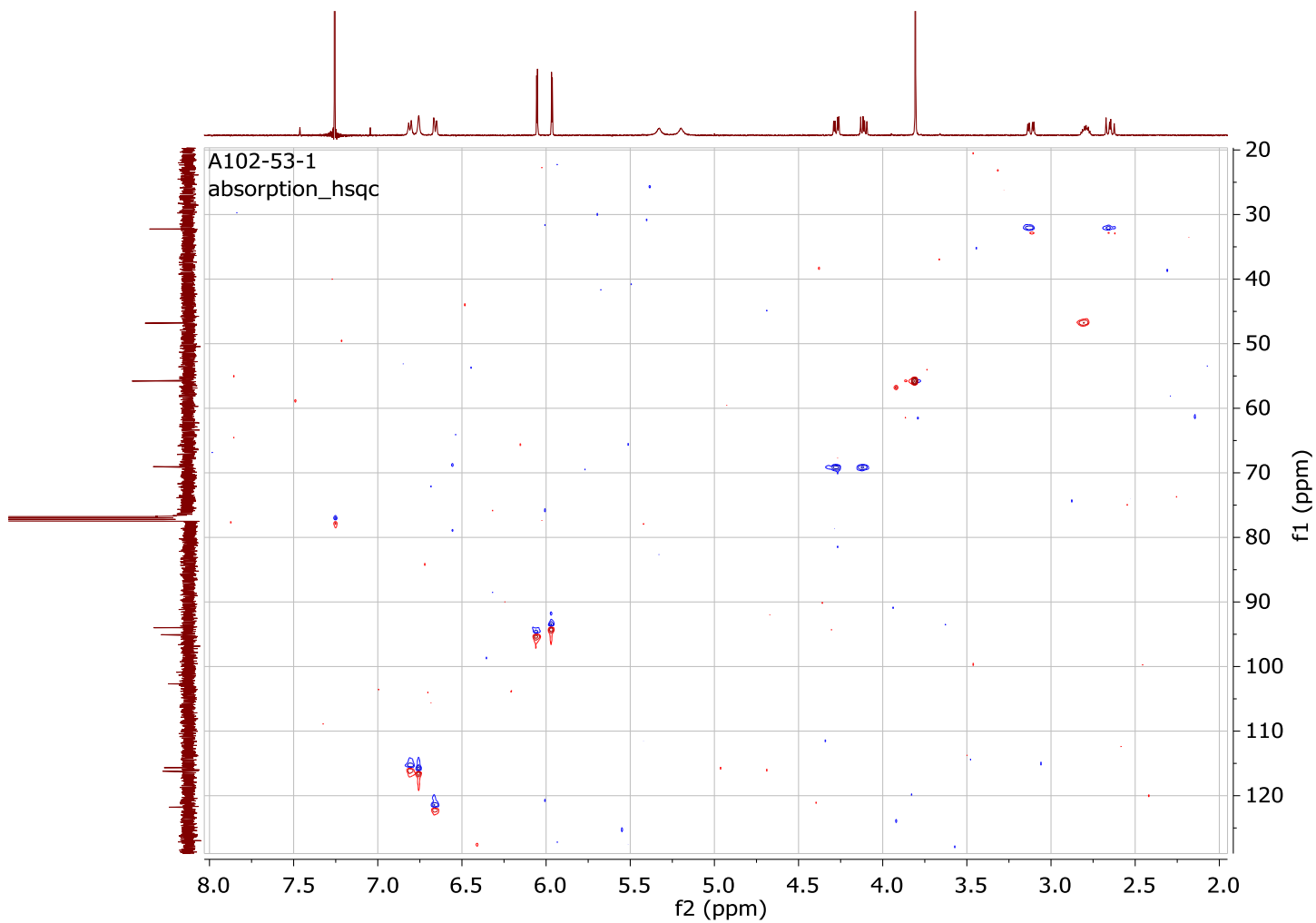


Figure S19. ^1H - ^{13}C Edited-HSQC NMR spectrum of compound **4** [500 MHz, CDCl_3].

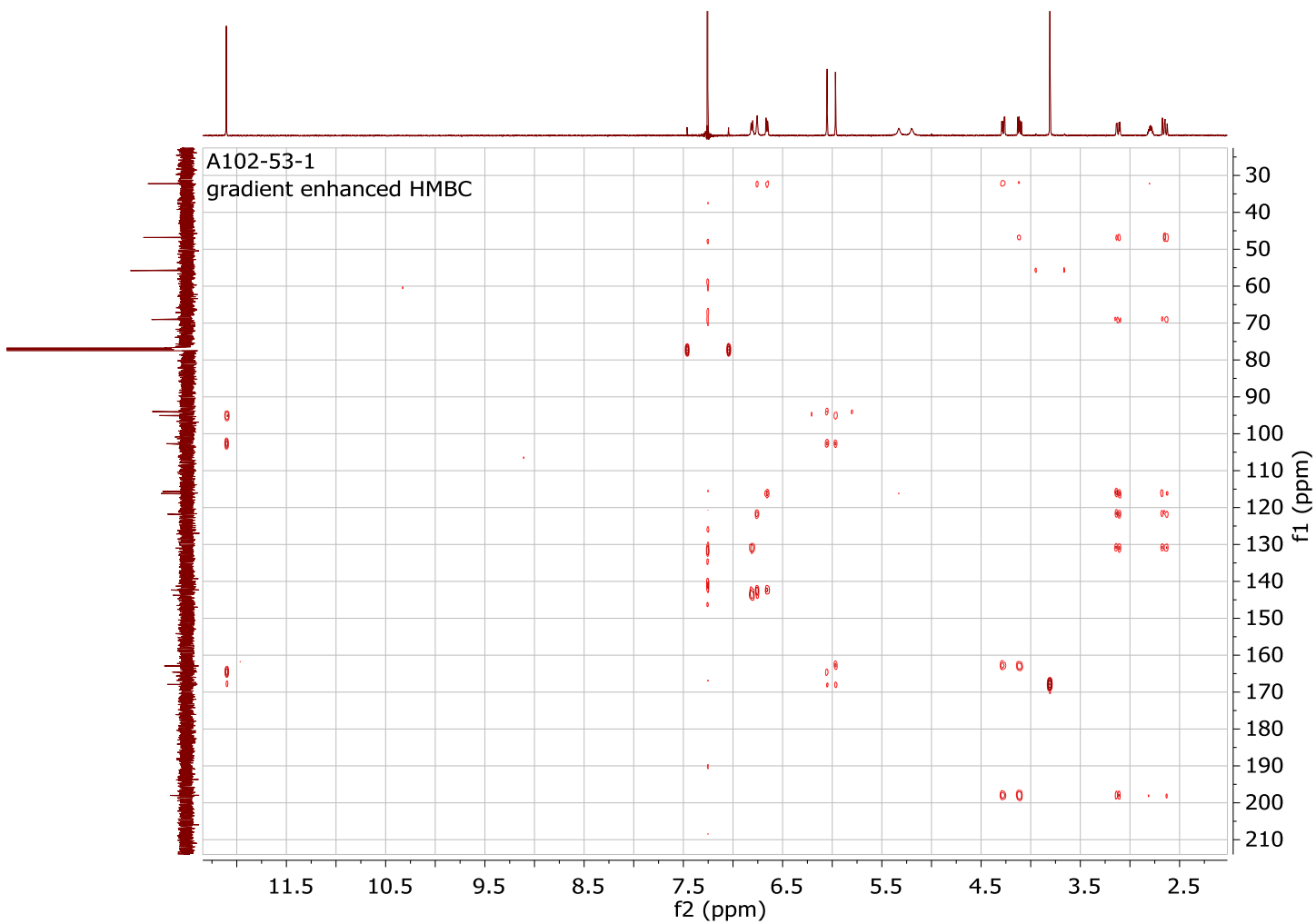


Figure S20. ^1H - ^{13}C HMBC NMR spectrum of compound **4** [500 MHz, CDCl_3].

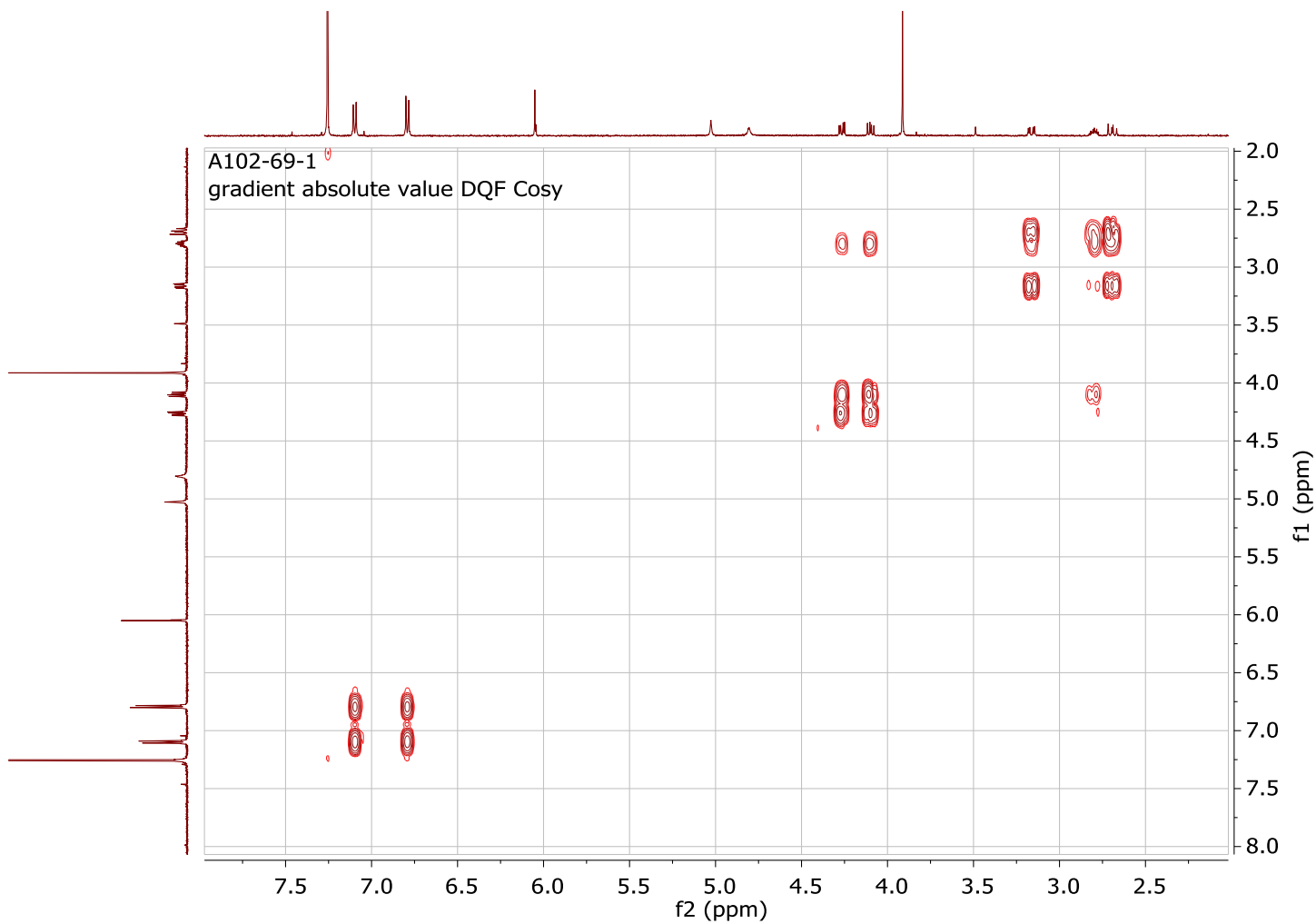


Figure S21. ^1H - ^1H DQF COSY NMR spectrum of compound **8** [500 MHz, CDCl_3].

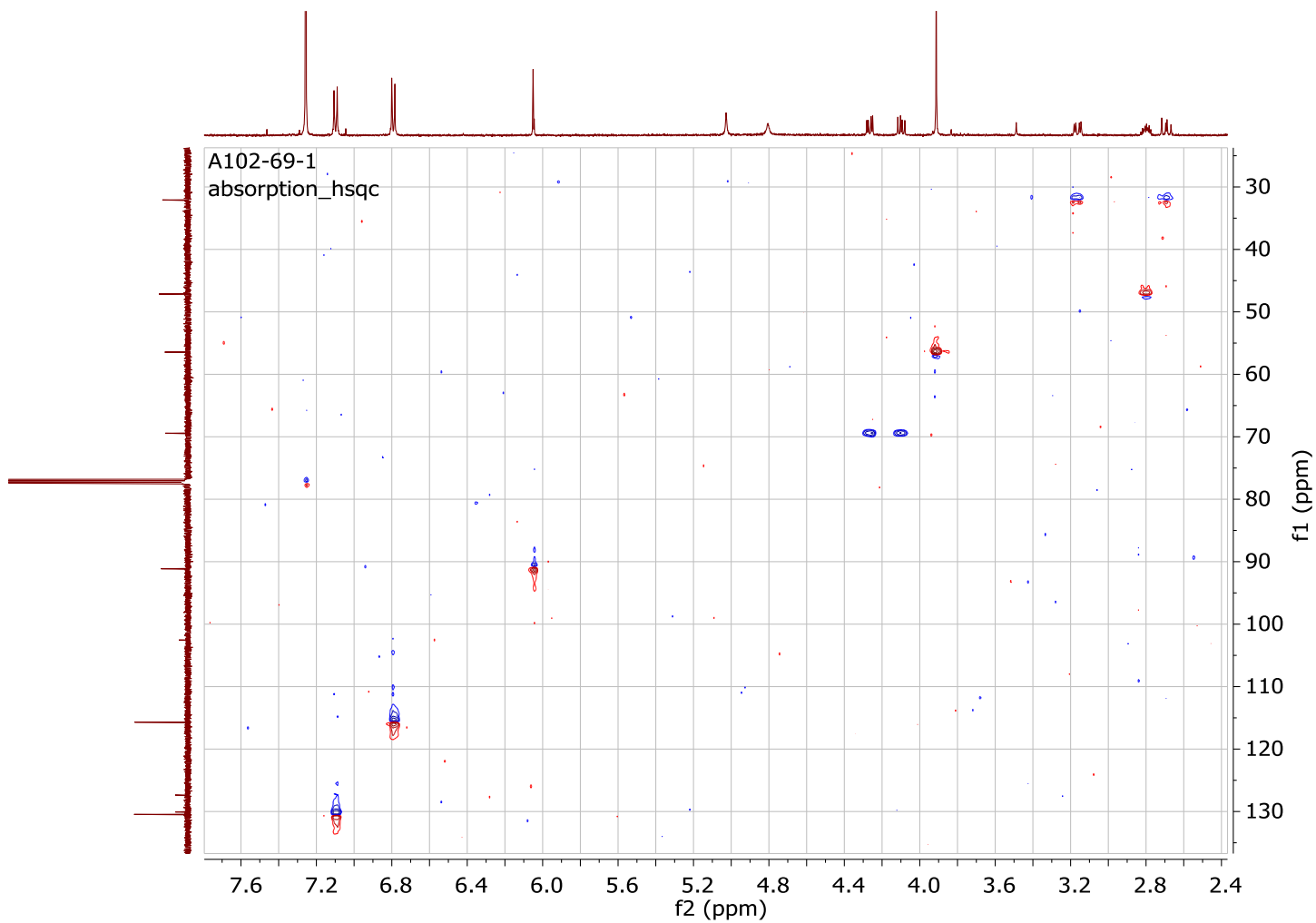


Figure S22. ^1H - ^{13}C Edited-HSQC NMR spectrum of compound **8** [500 MHz, CDCl_3].

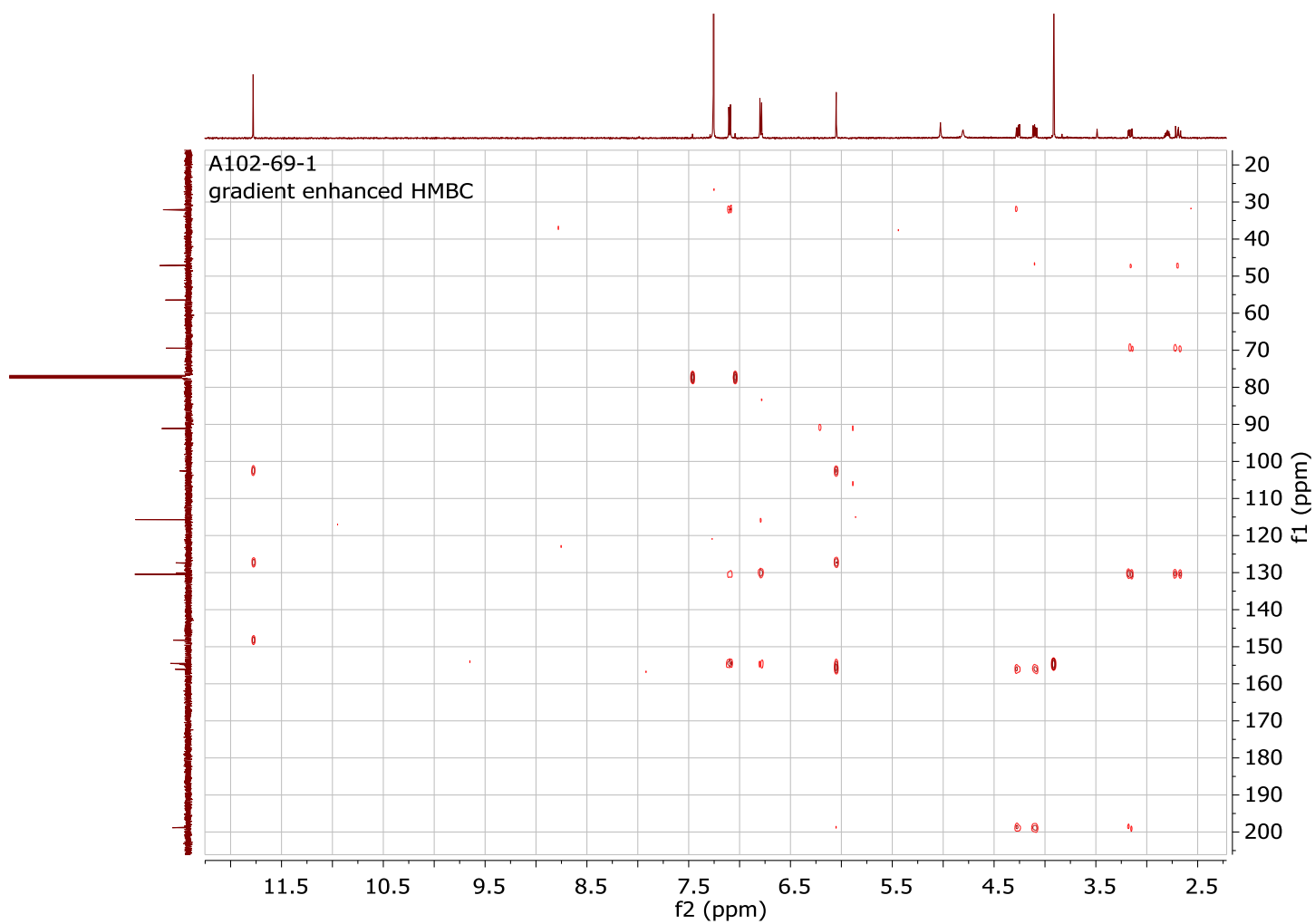


Figure S23. ^1H - ^{13}C HMBC NMR spectrum of compound **8** [500 MHz, CDCl_3].

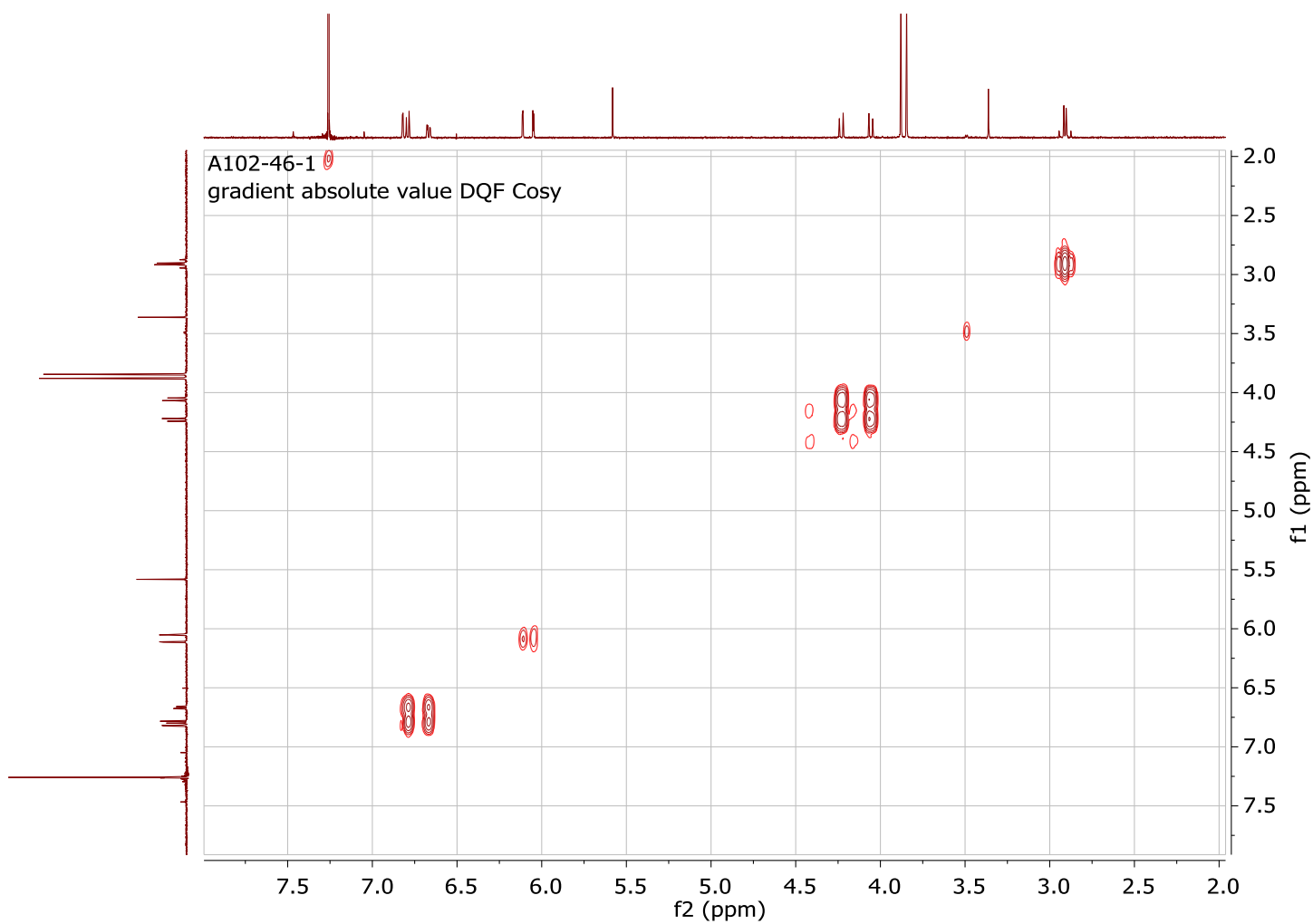


Figure S24. ^1H - ^1H DQF COSY NMR spectrum of compound **13** [500 MHz, CDCl_3].

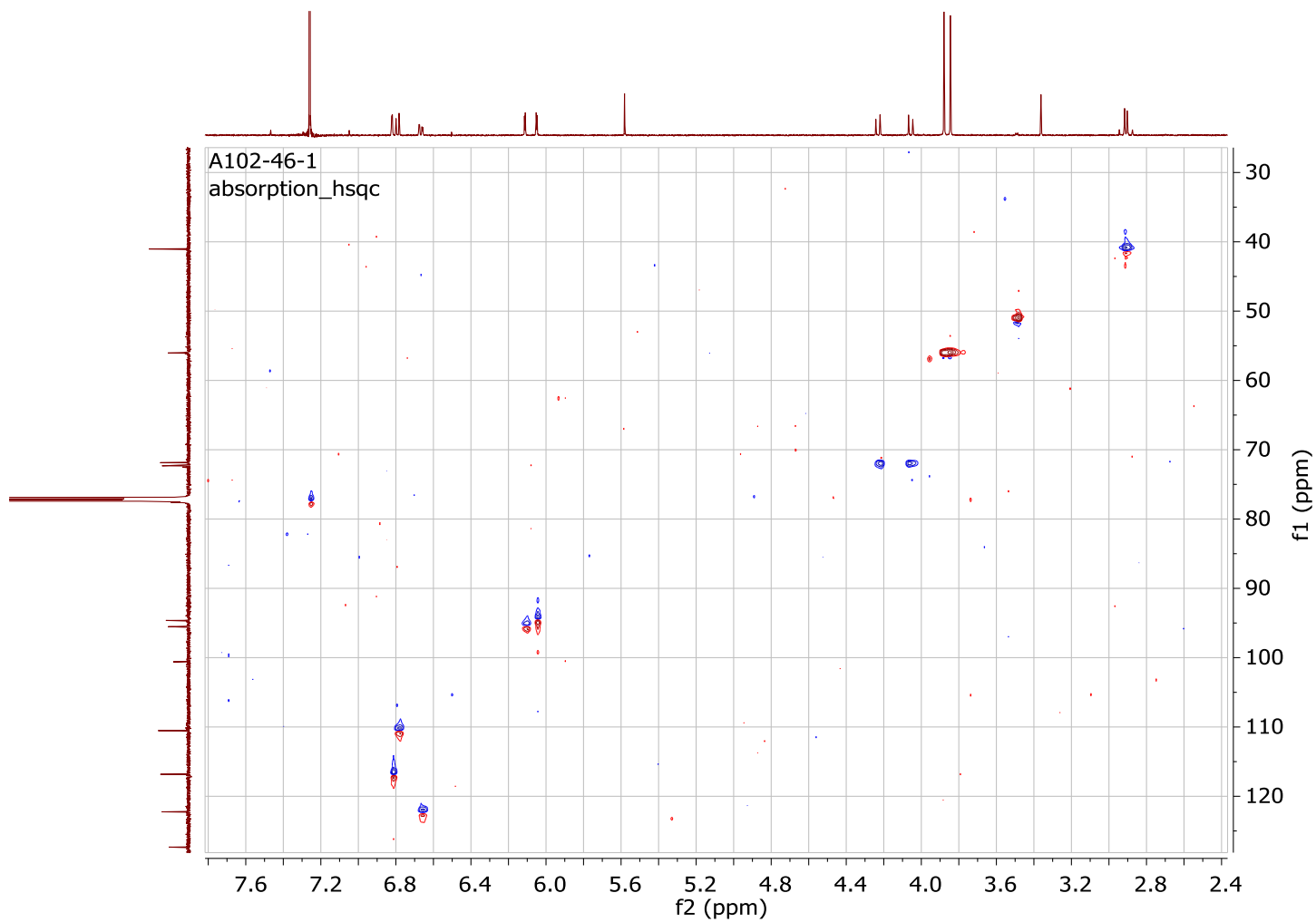


Figure S25. ^1H - ^{13}C Edited-HSQC NMR spectrum of compound **13** [500 MHz, CDCl_3].

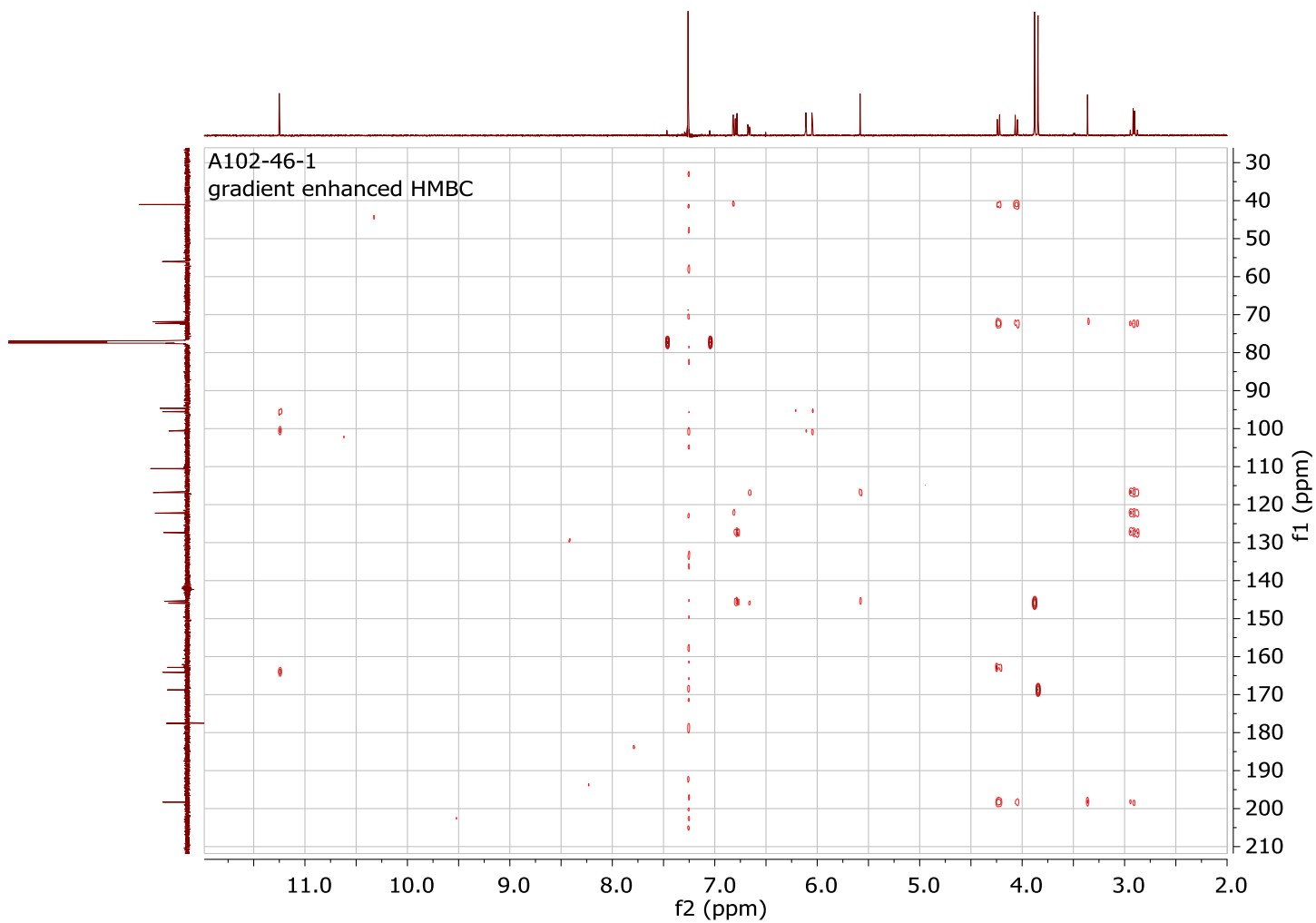


Figure S26. ^1H - ^{13}C HMBC NMR spectrum of compound **13** [500 MHz, CDCl_3].

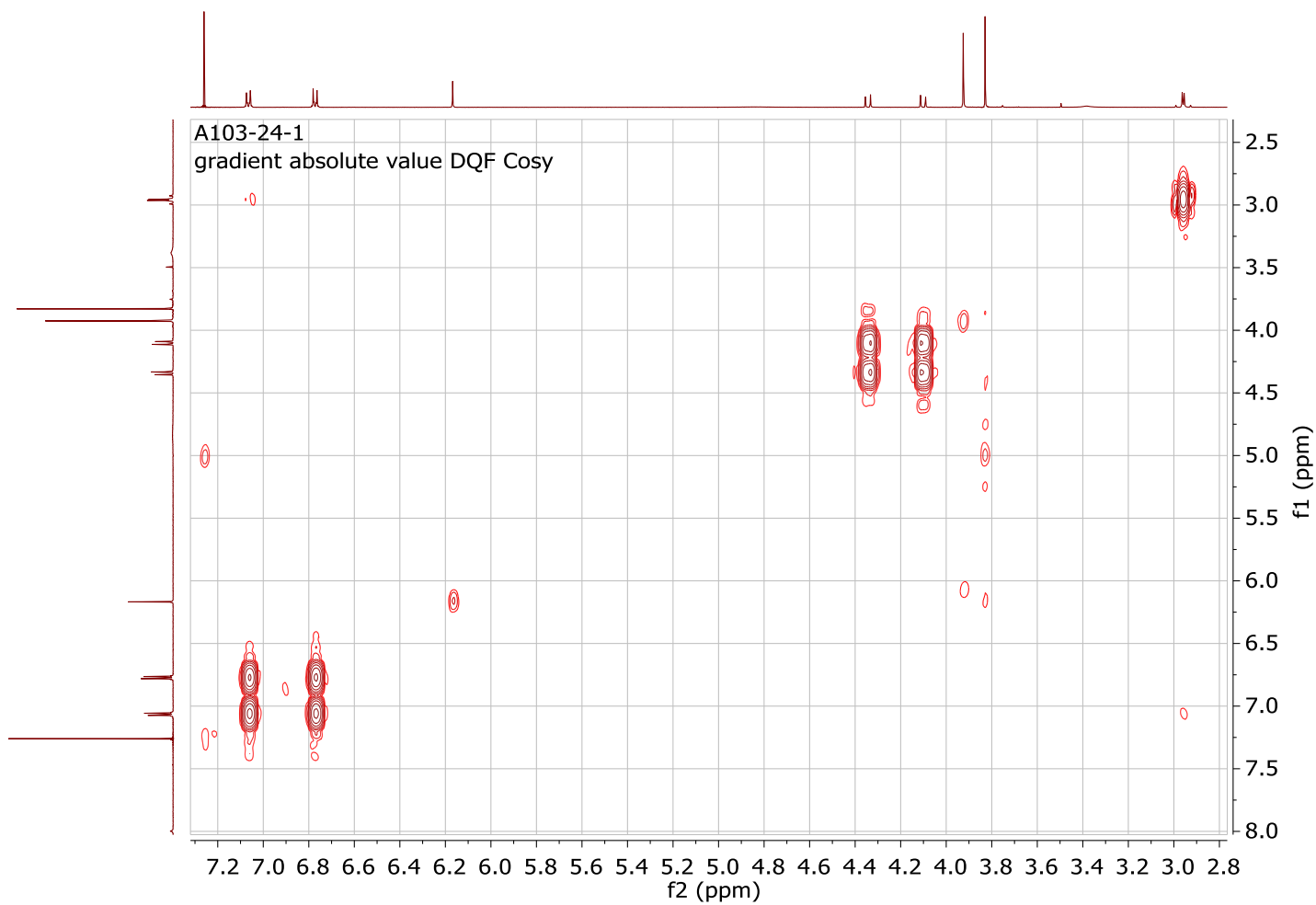


Figure S27. ^1H - ^1H DQF COSY NMR spectrum of compound **14** [500 MHz, CDCl_3].

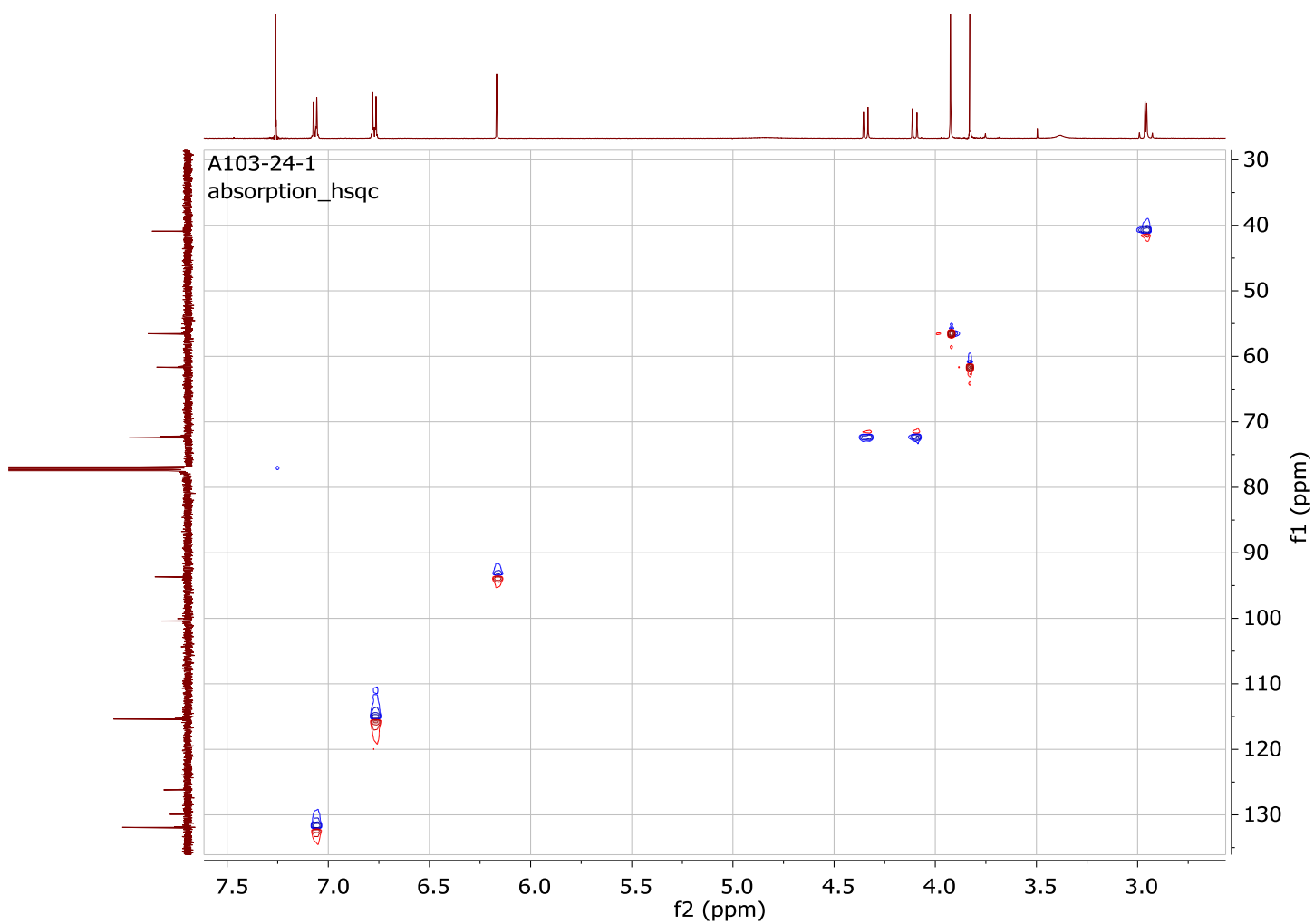


Figure S28. ^1H - ^{13}C Edited-HSQC NMR spectrum of compound **14** [500 MHz, CDCl_3].

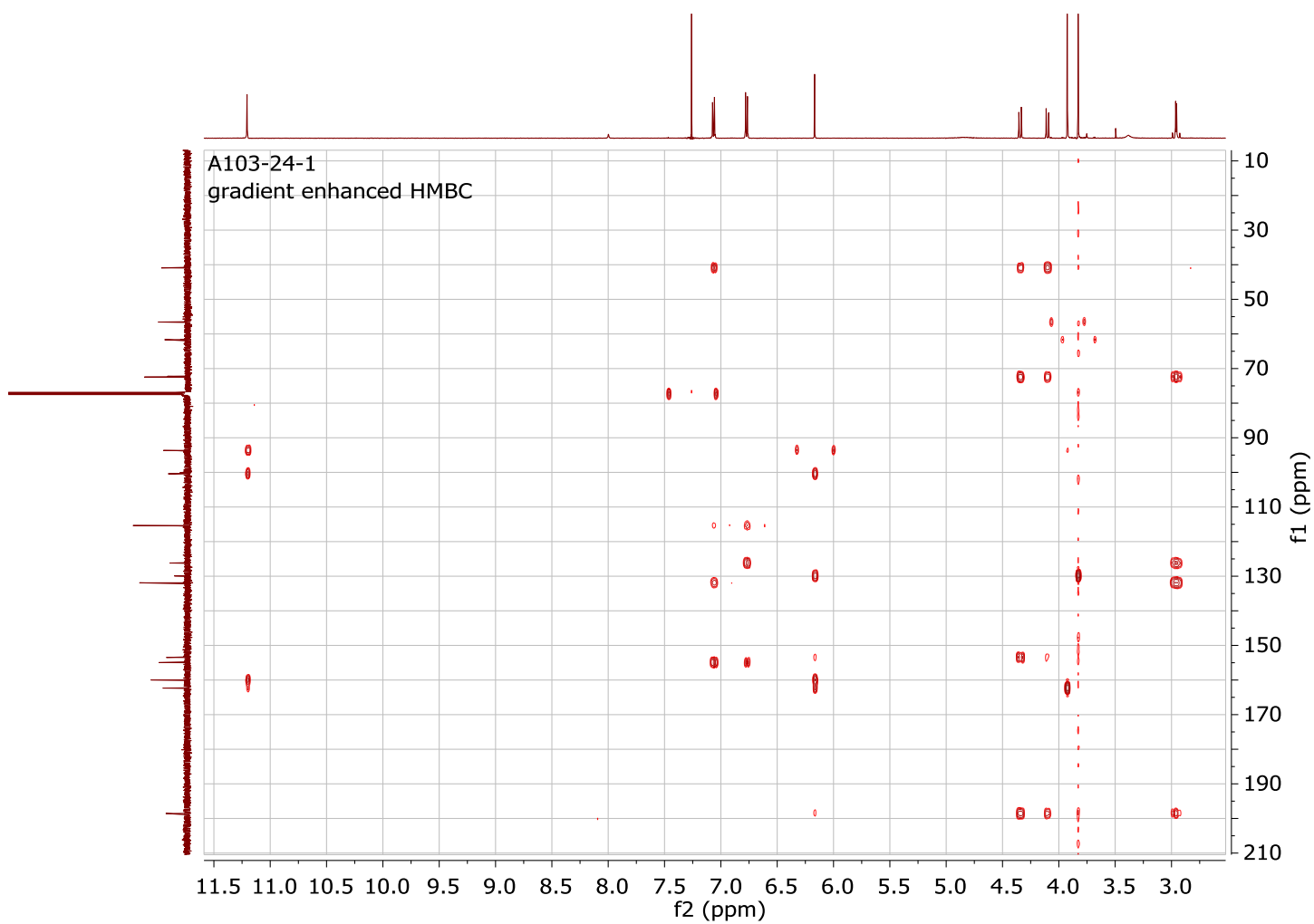


Figure S29. ^1H - ^{13}C HMBC NMR spectrum of compound **14** [500 MHz, CDCl_3].