

Supporting Information

Figure S1. Extraction and isolation of compounds from ethanolic extract of the leaves of *Brugmansia suaveolens*.

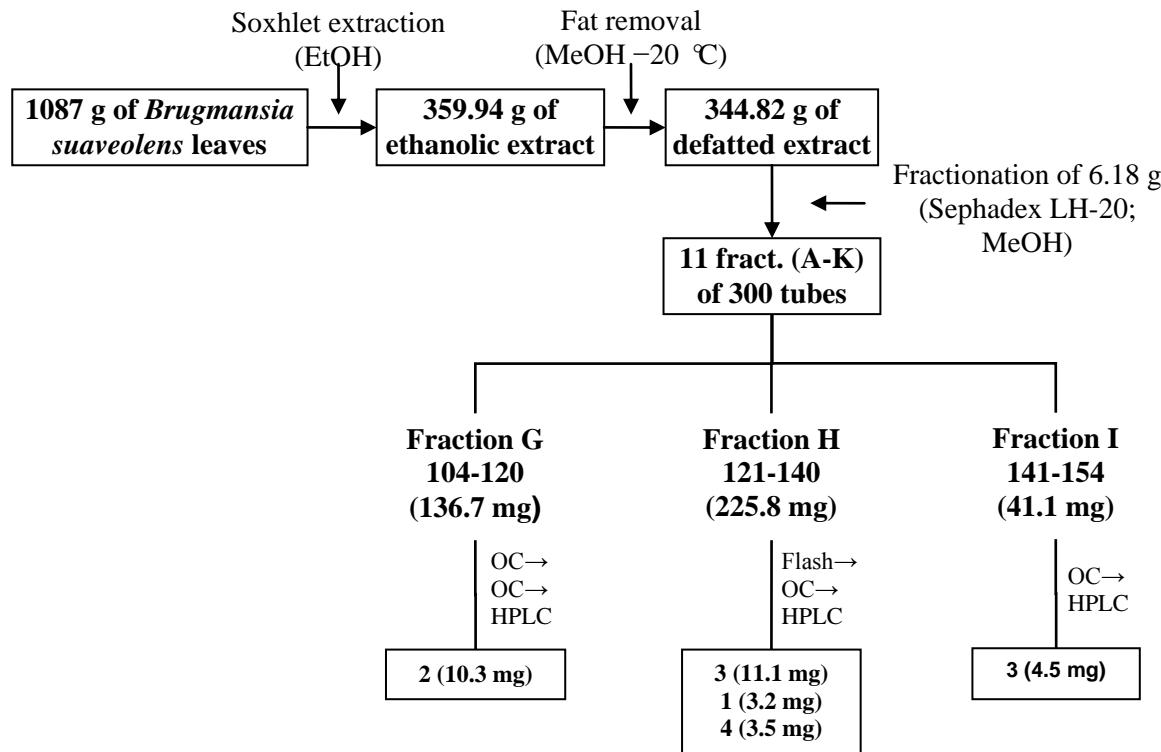


Figure S2. ESI-MS (positive mode) of compound 1.

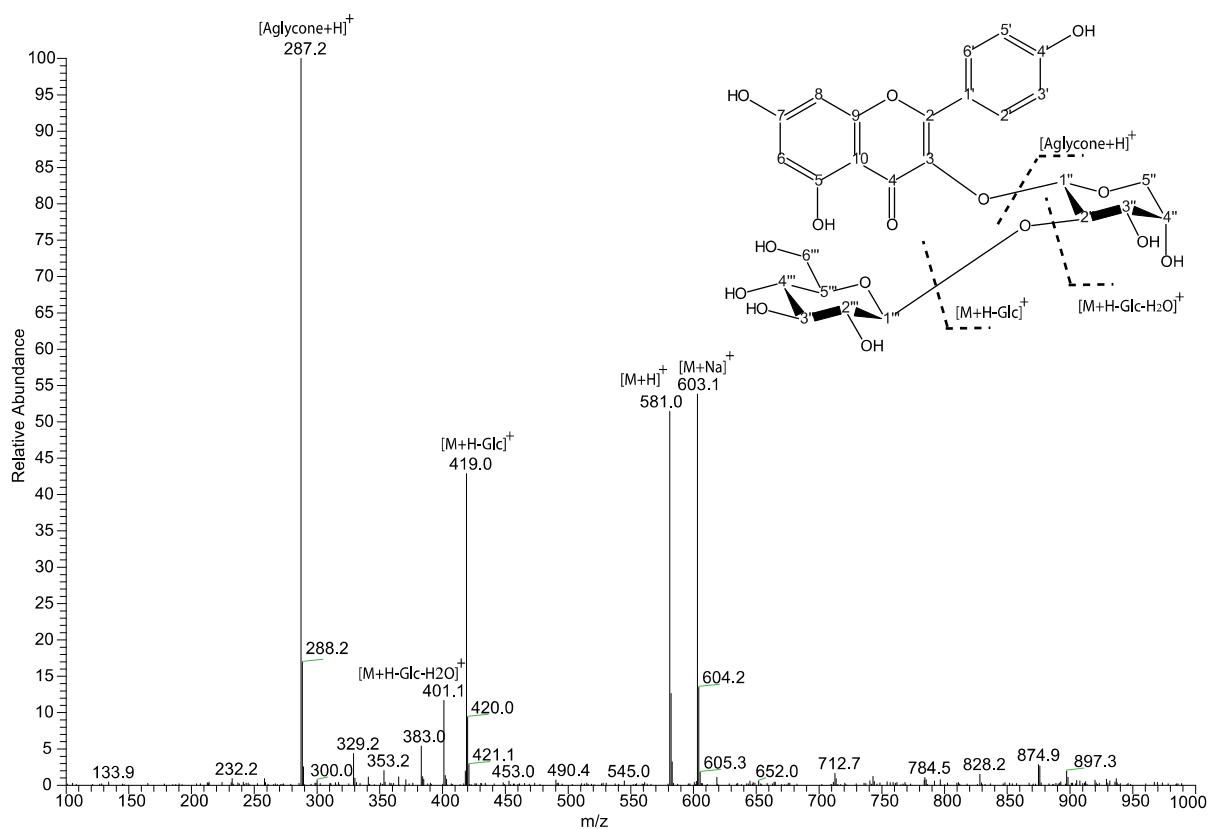


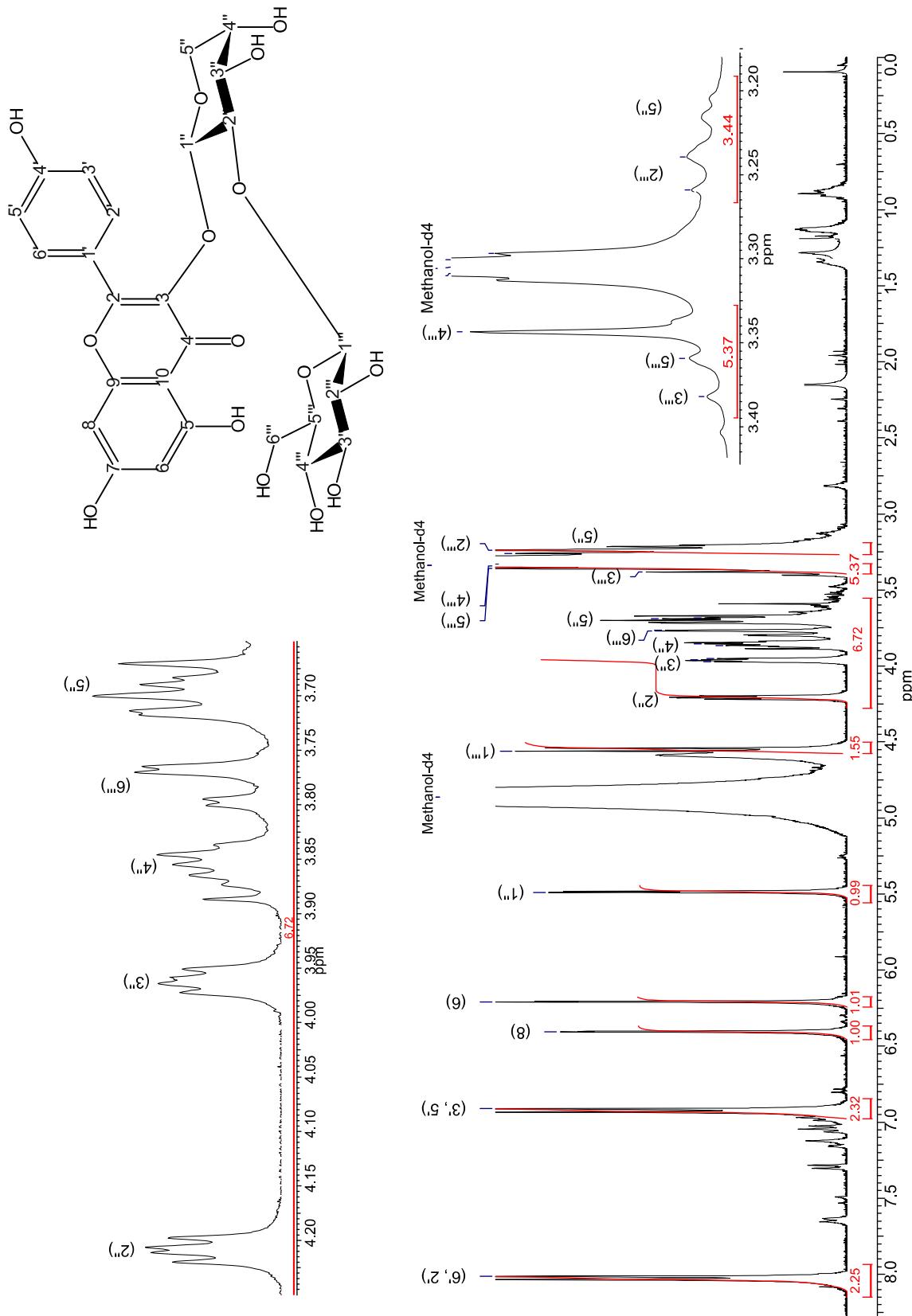
Figure S3. ^1H -NMR of **1** (600 MHz, MeOH-d₄).

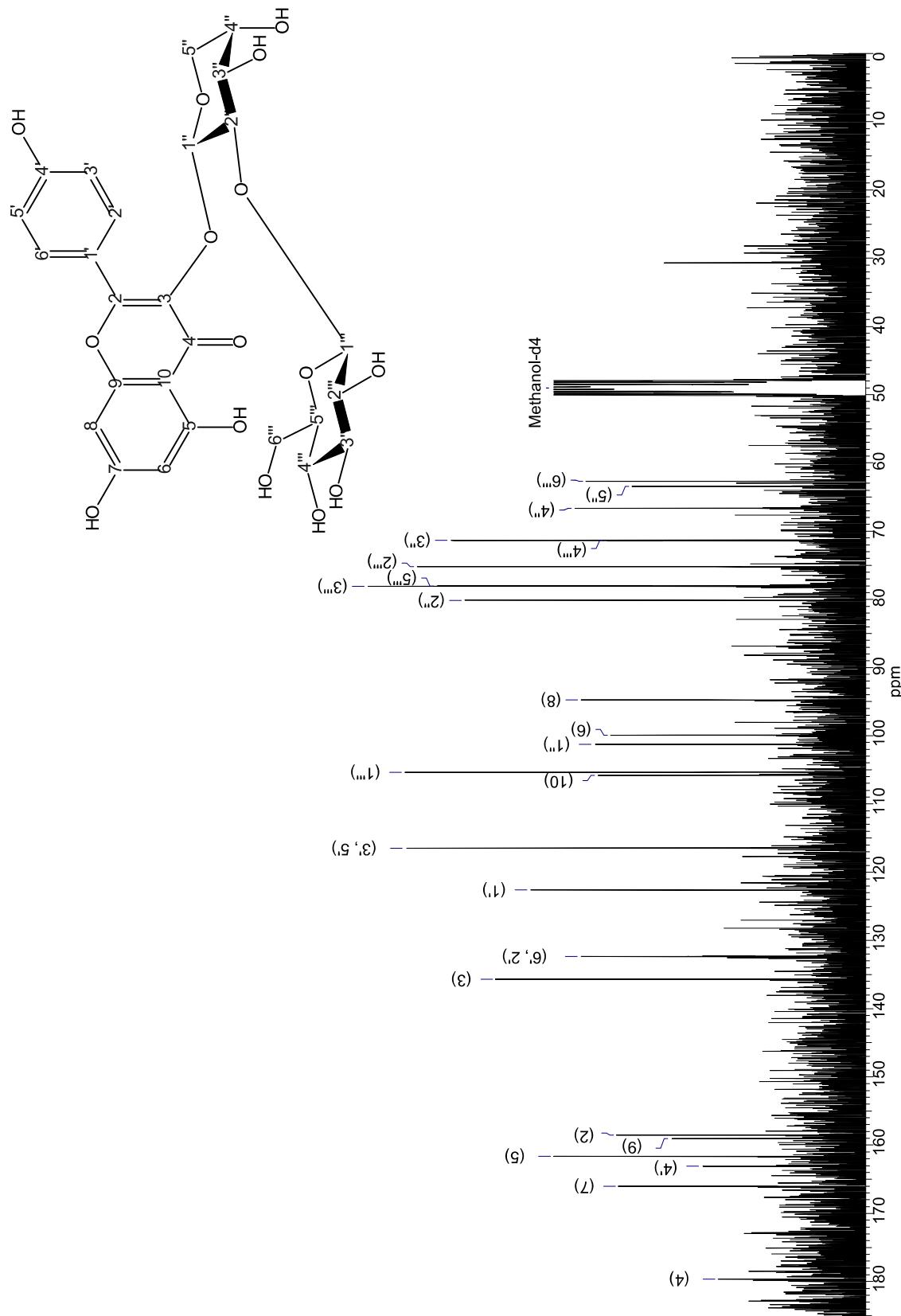
Figure S4. ^{13}C -NMR of **1** (100 MHz, MeOH- d_4).

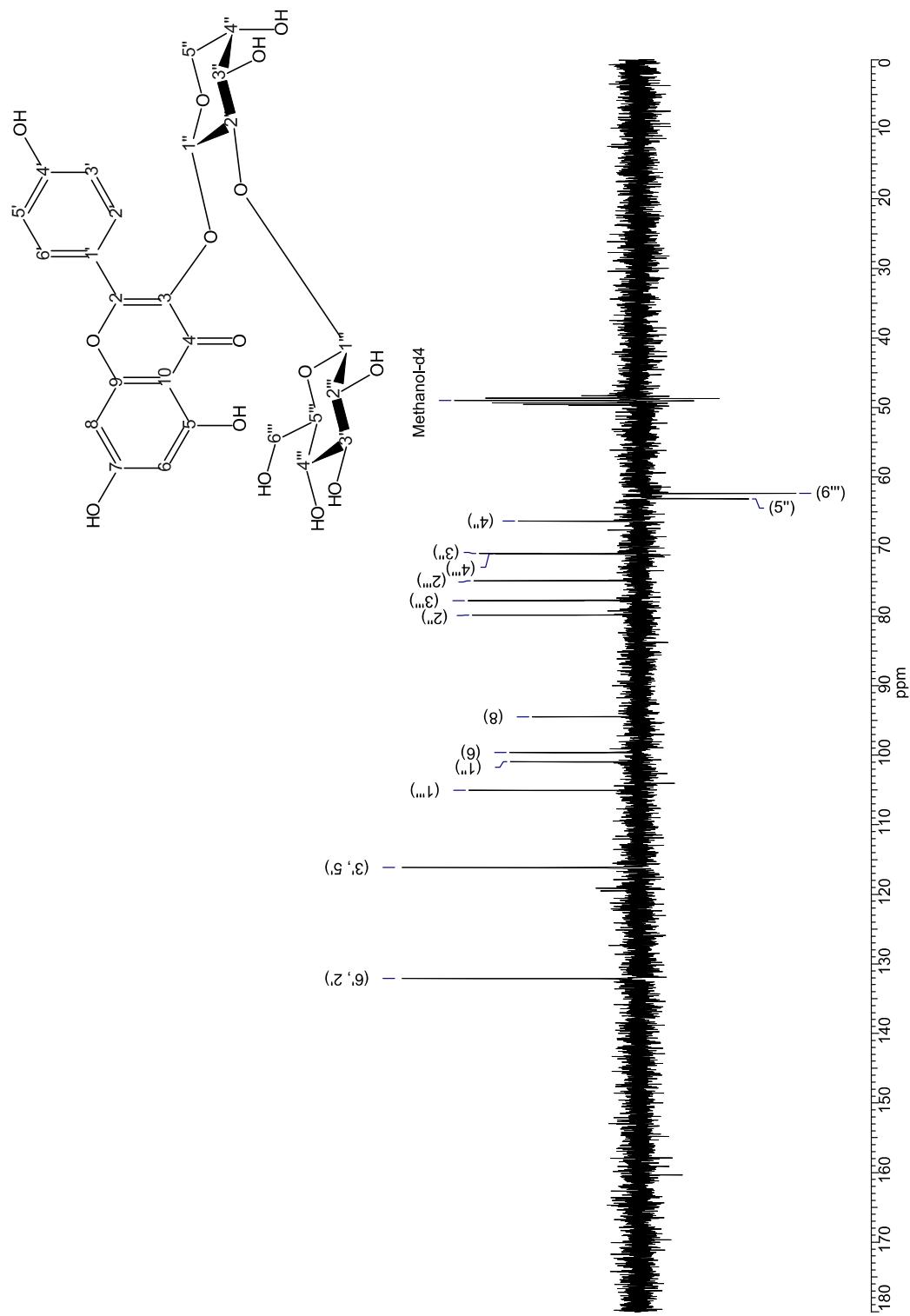
Figure S5. DEPT-135 of **1** (100 MHz, MeOH-*d*₄).

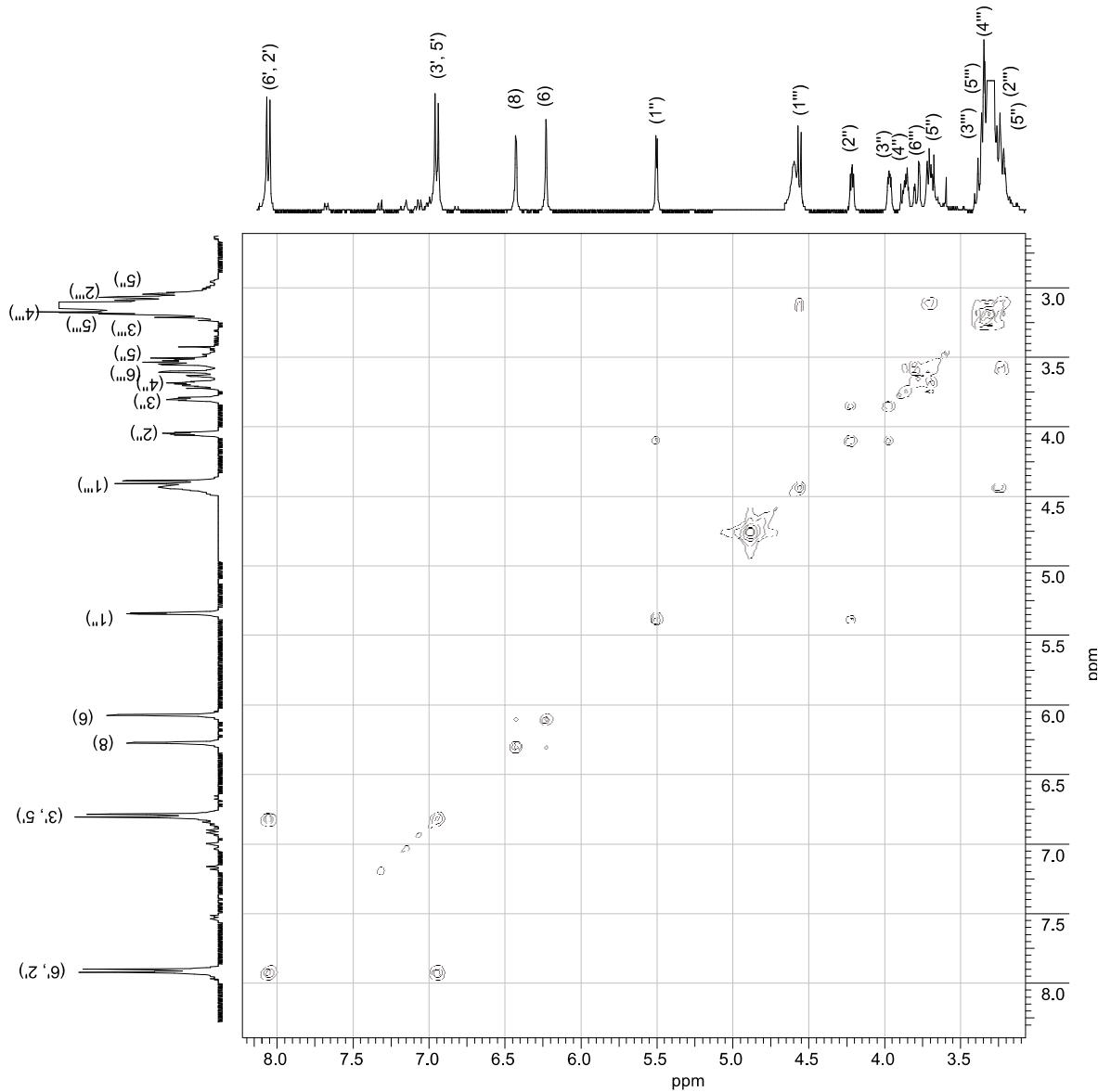
Figure S6. H-H-COSY of **1** (600 MHz, MeOH-*d*₄).

Figure S7. HMBC of **1** (600 MHz, MeOH-*d*₄).

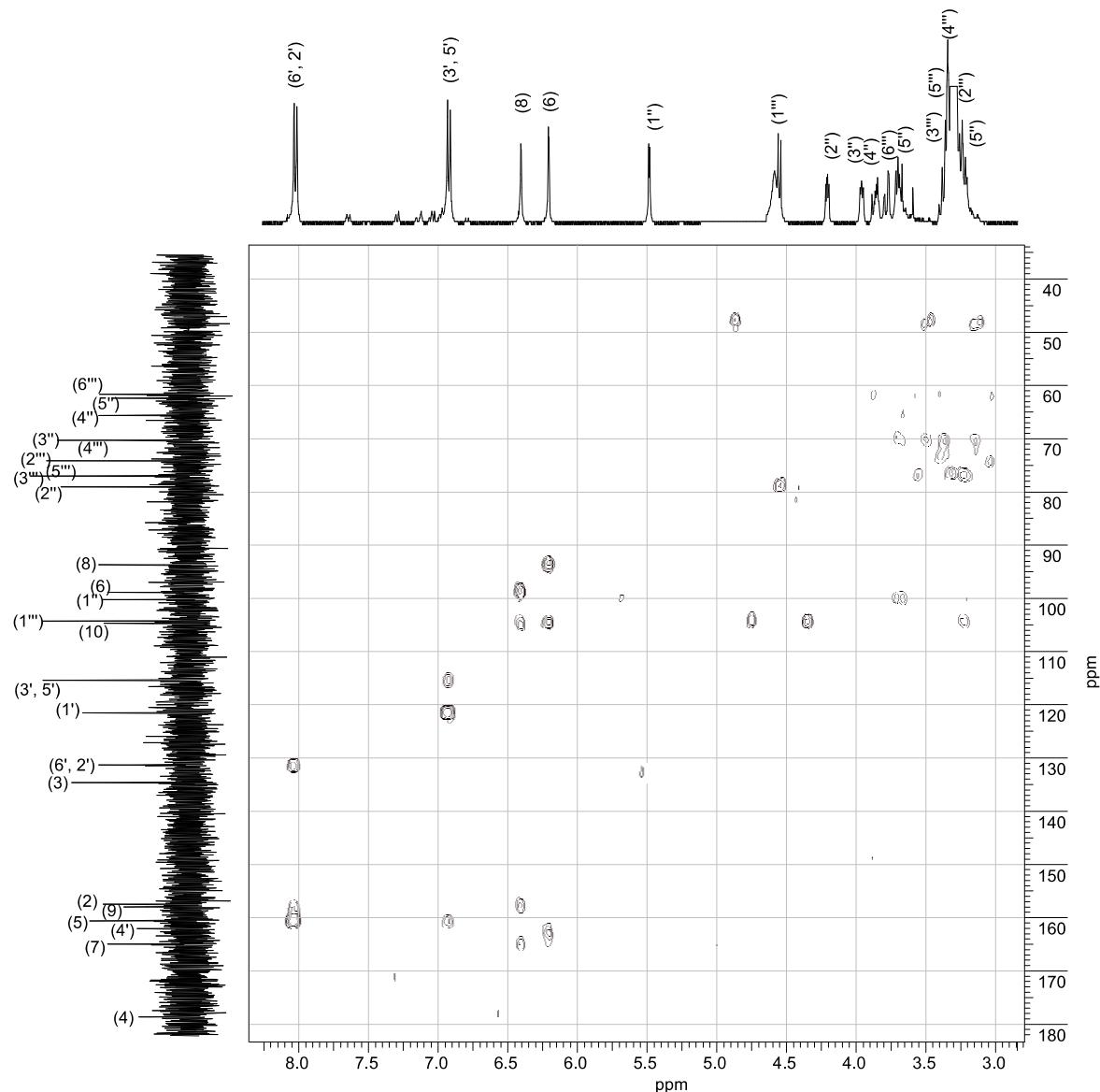


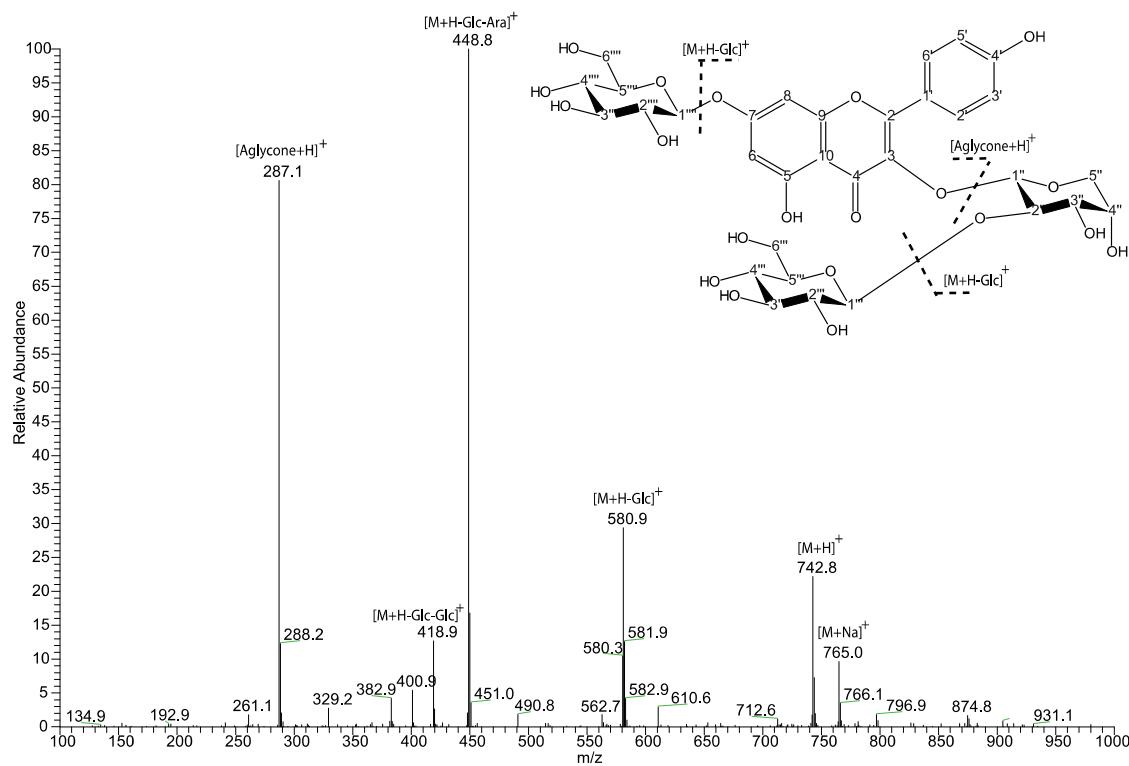
Figure S8. ESI-MS (positive mode) of compound 2.

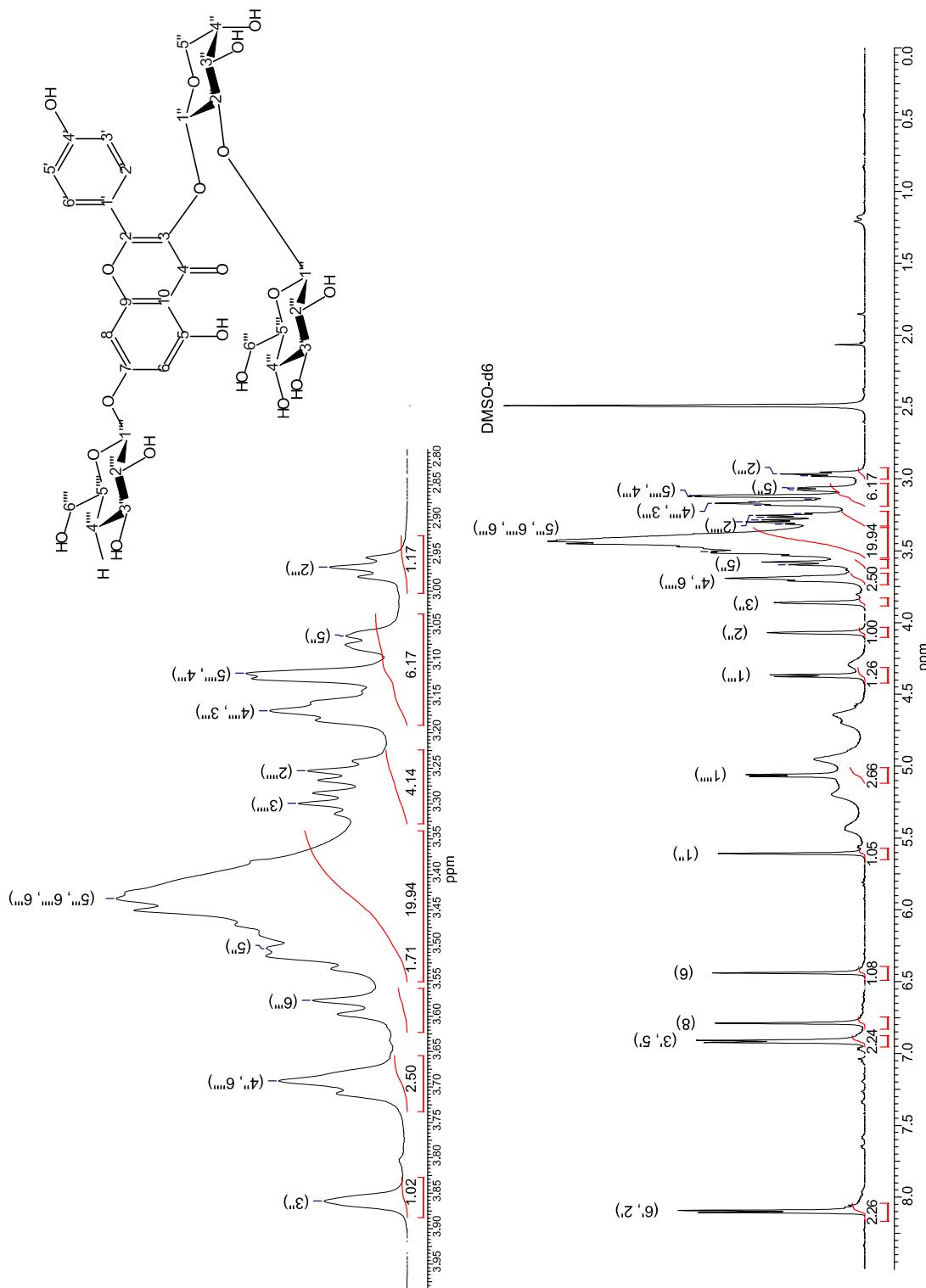
Figure S9. ^1H -NMR of **2** (600 MHz, DMSO- d_6).

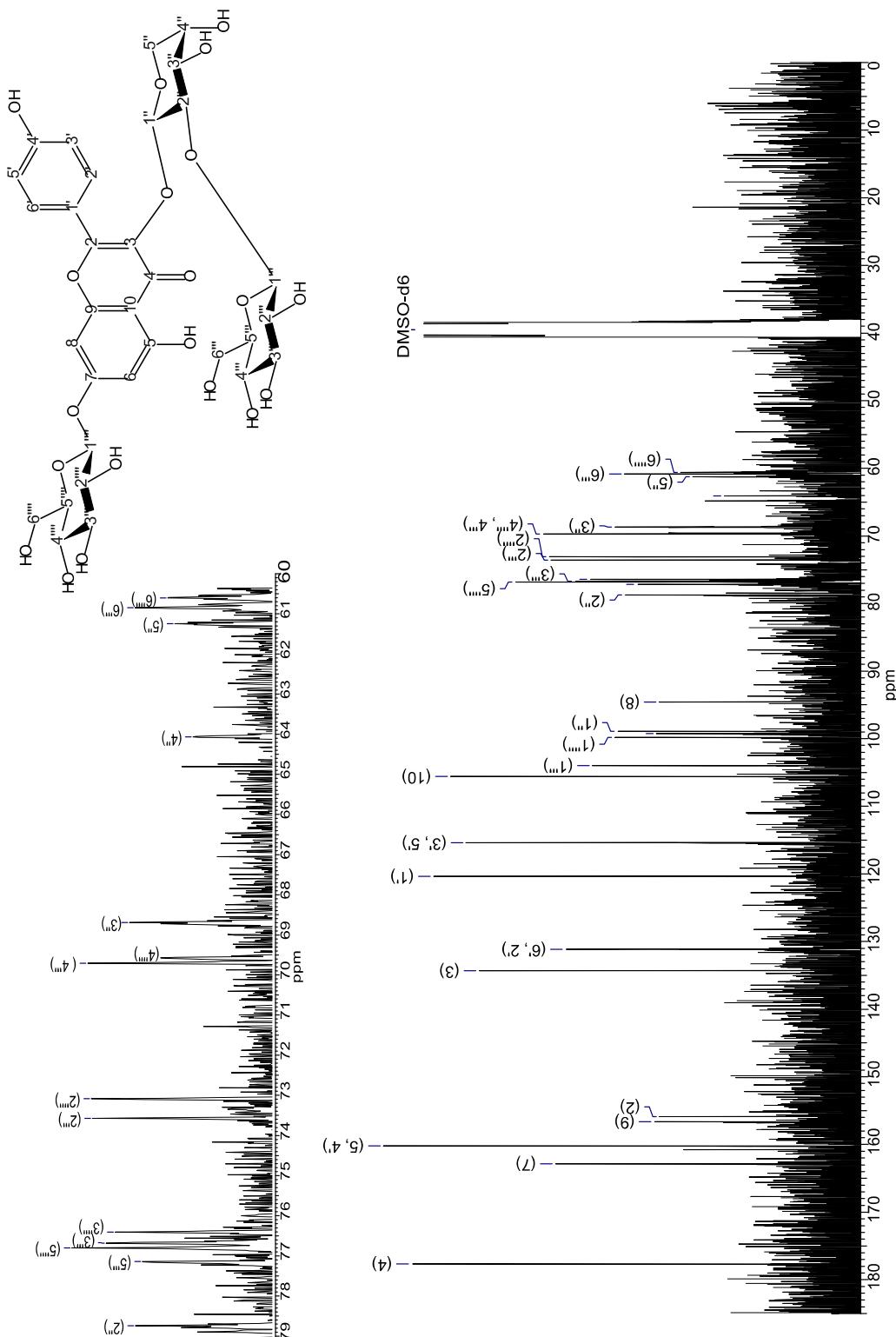
Figure S10. ^{13}C -NMR of **2** (100 MHz, $\text{DMSO}-d_6$).

Figure S11. DEPT-135 of **2** (100 MHz, DMSO-*d*₆).

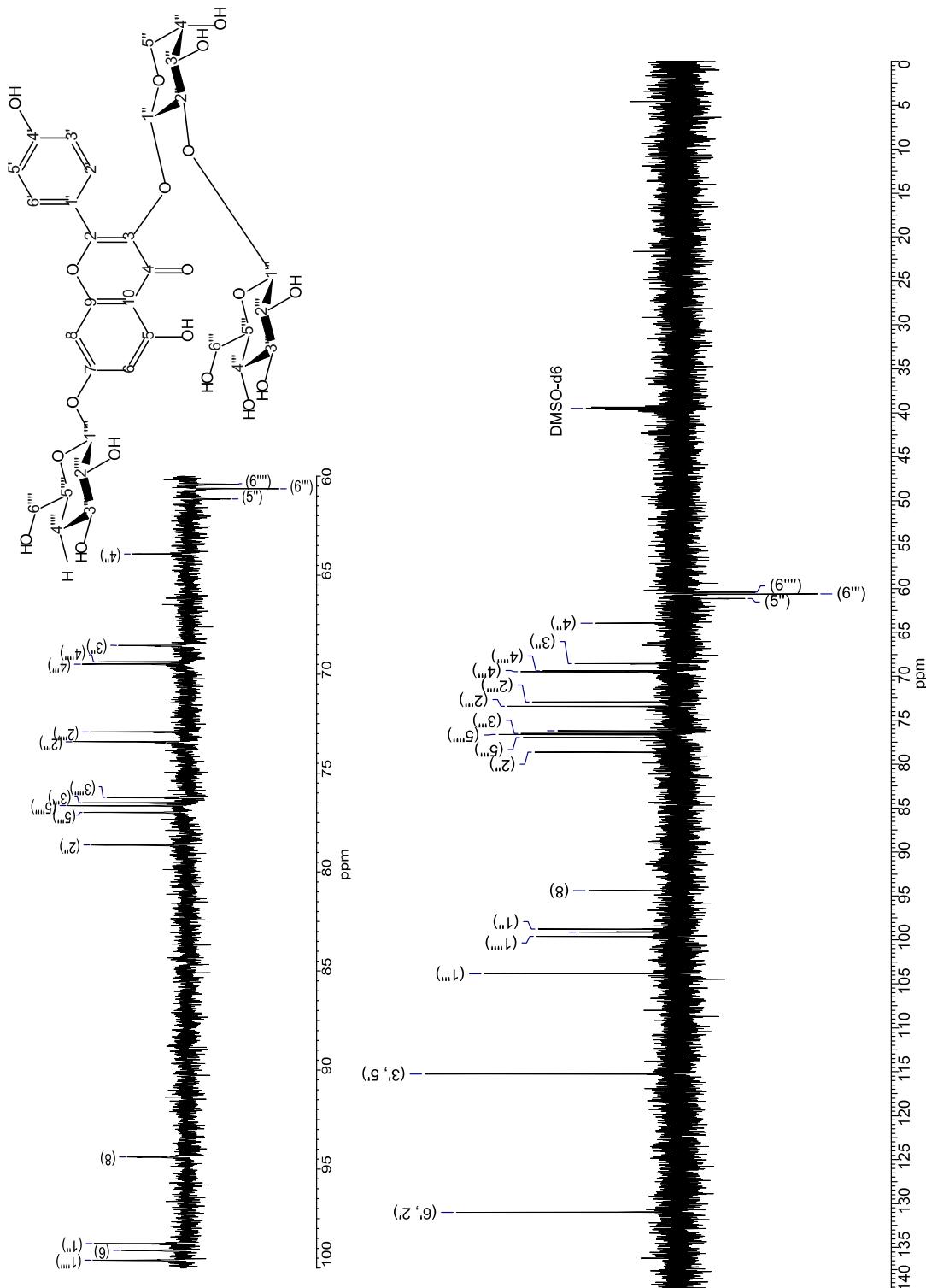


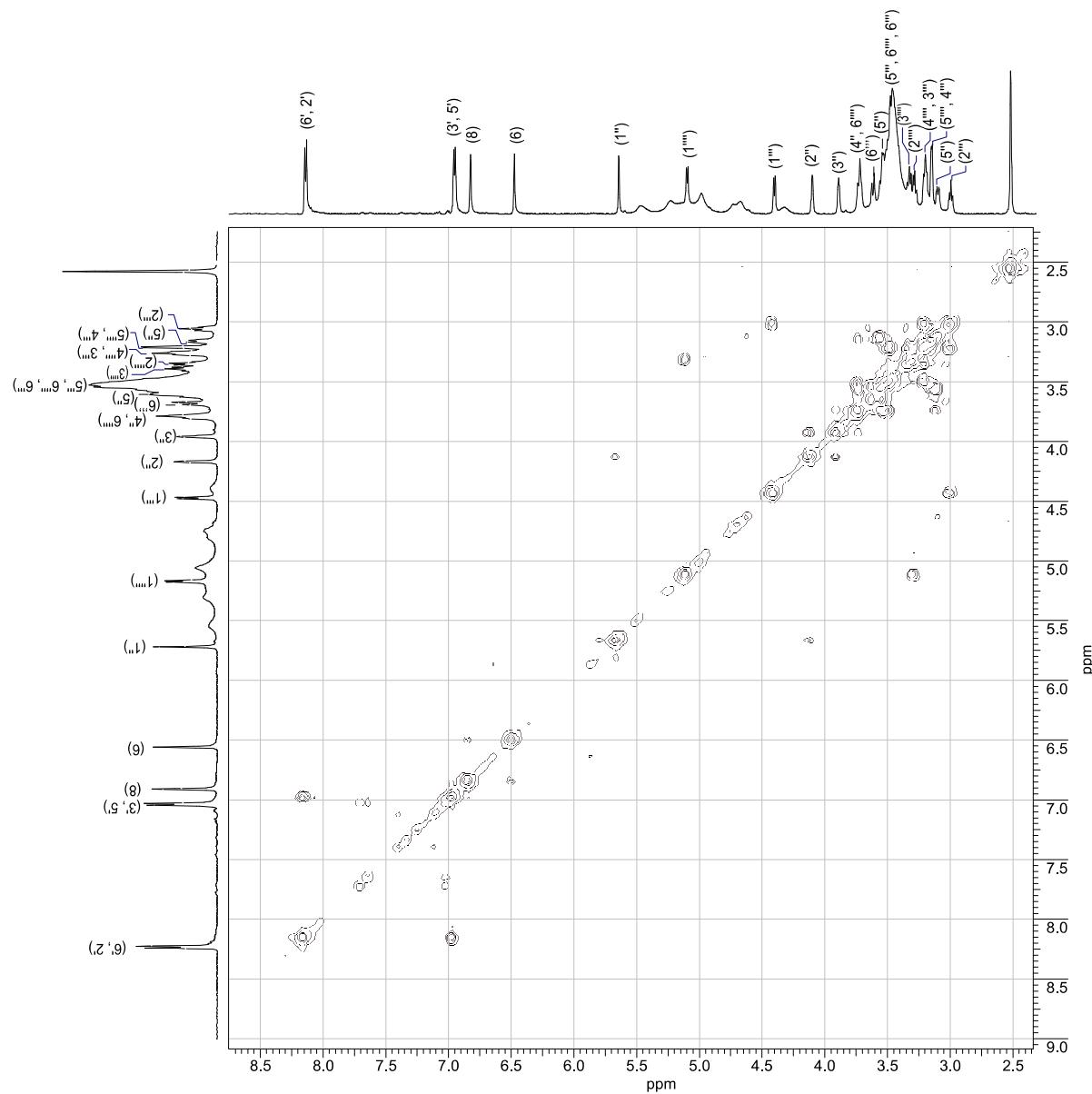
Figure S12. H-H-COSY of **2** (600 MHz, DMSO-*d*₆).

Figure S13. HSQC of **2** (600 MHz, DMSO-*d*₆).

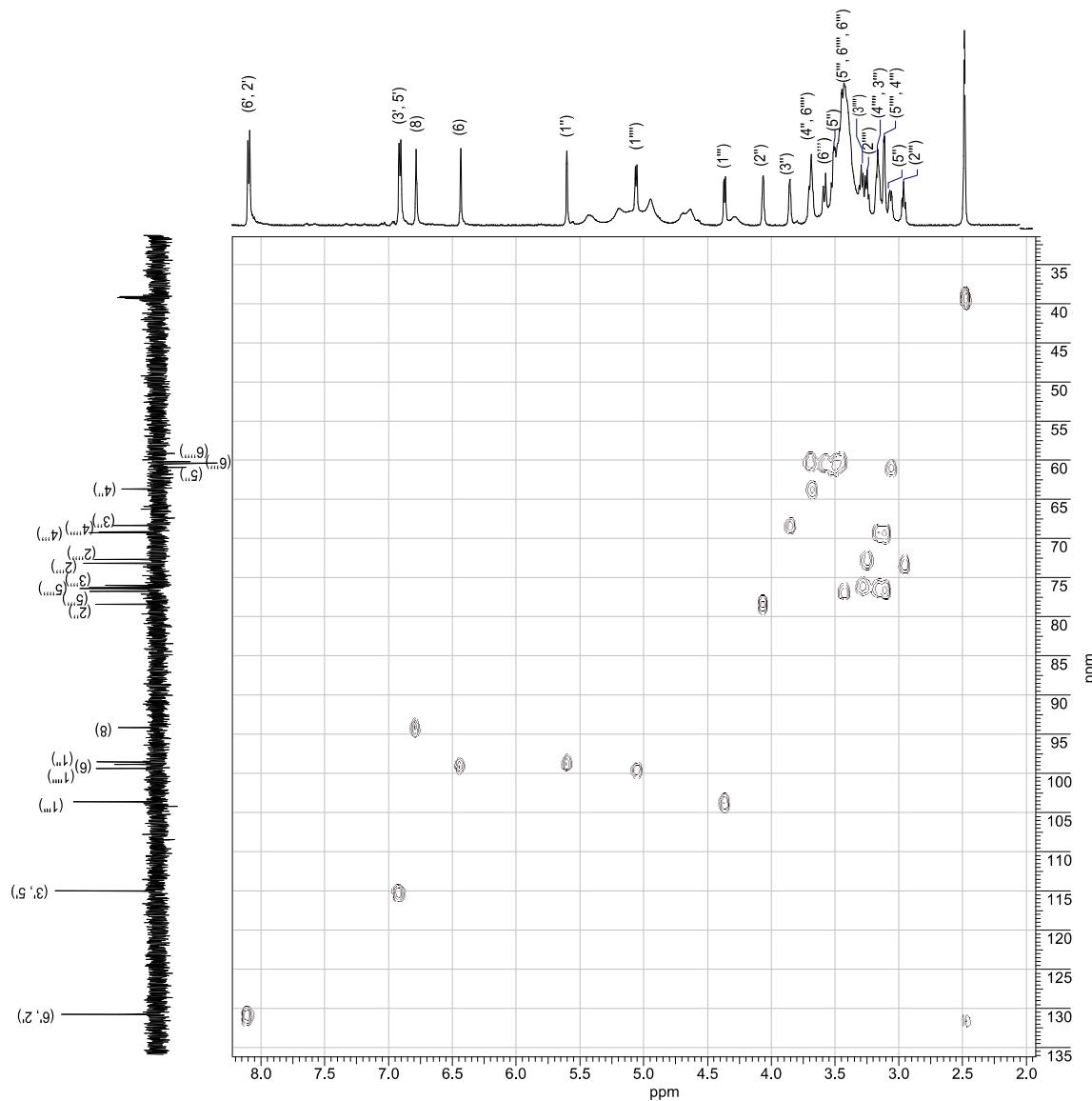


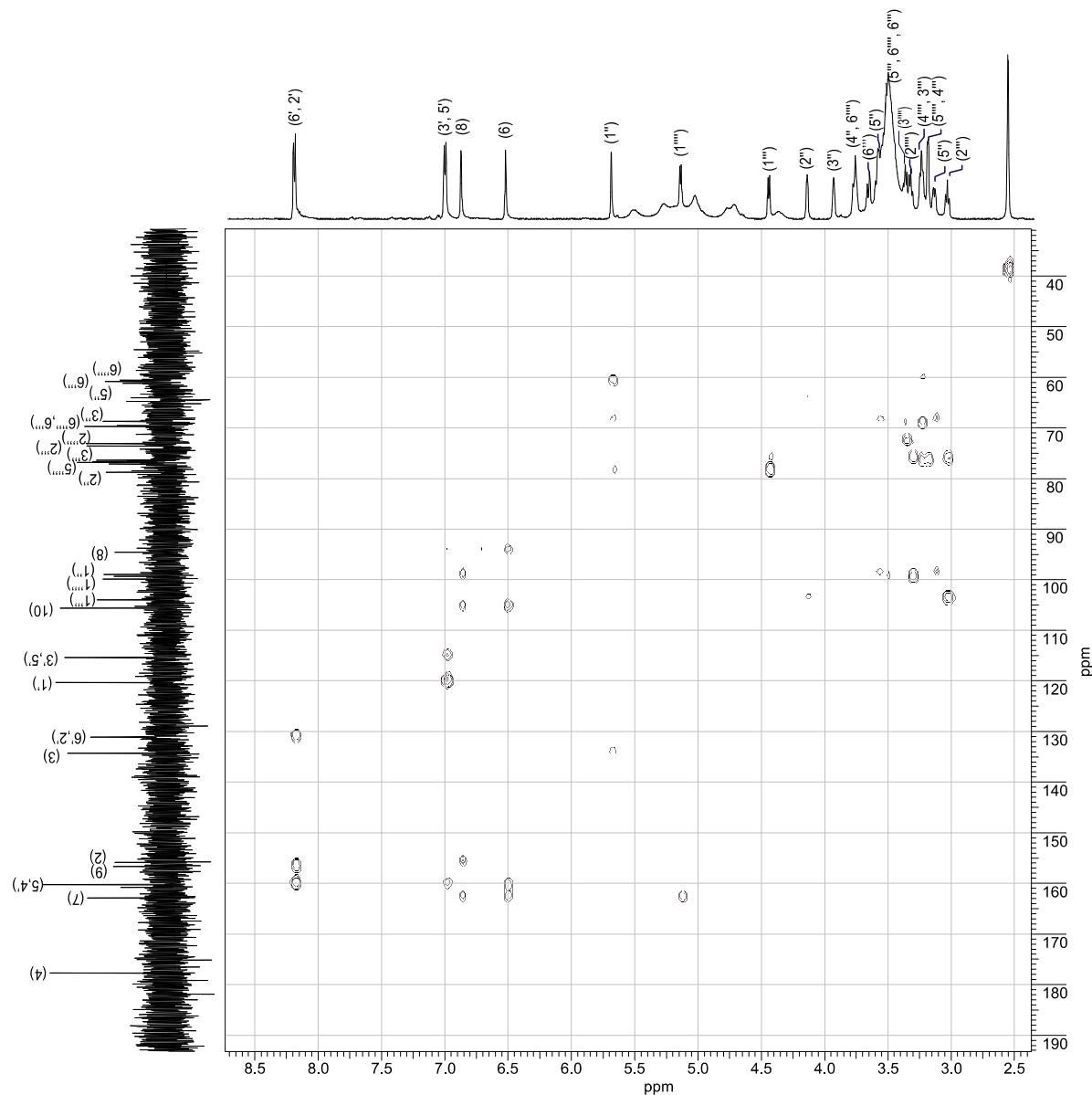
Figure S14. HMBC of **2** (600 MHz, DMSO-*d*₆).

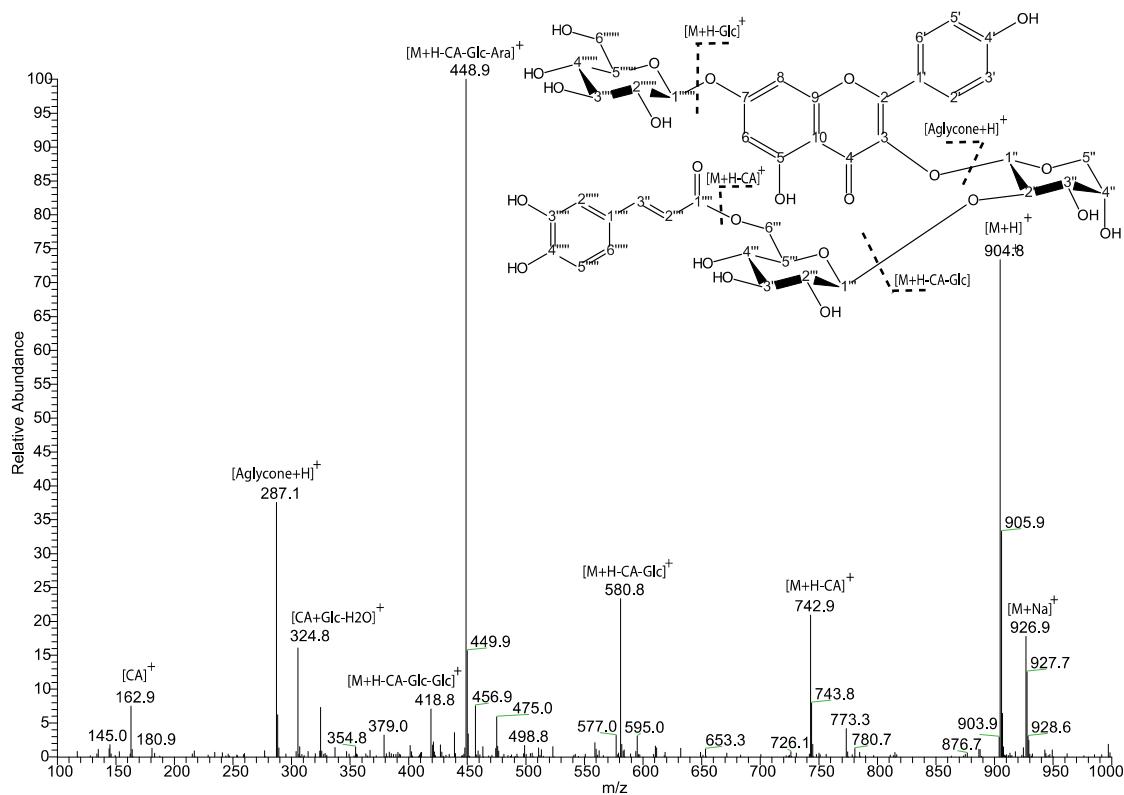
Figure S15. ESI-MS (positive mode) of compound 3.

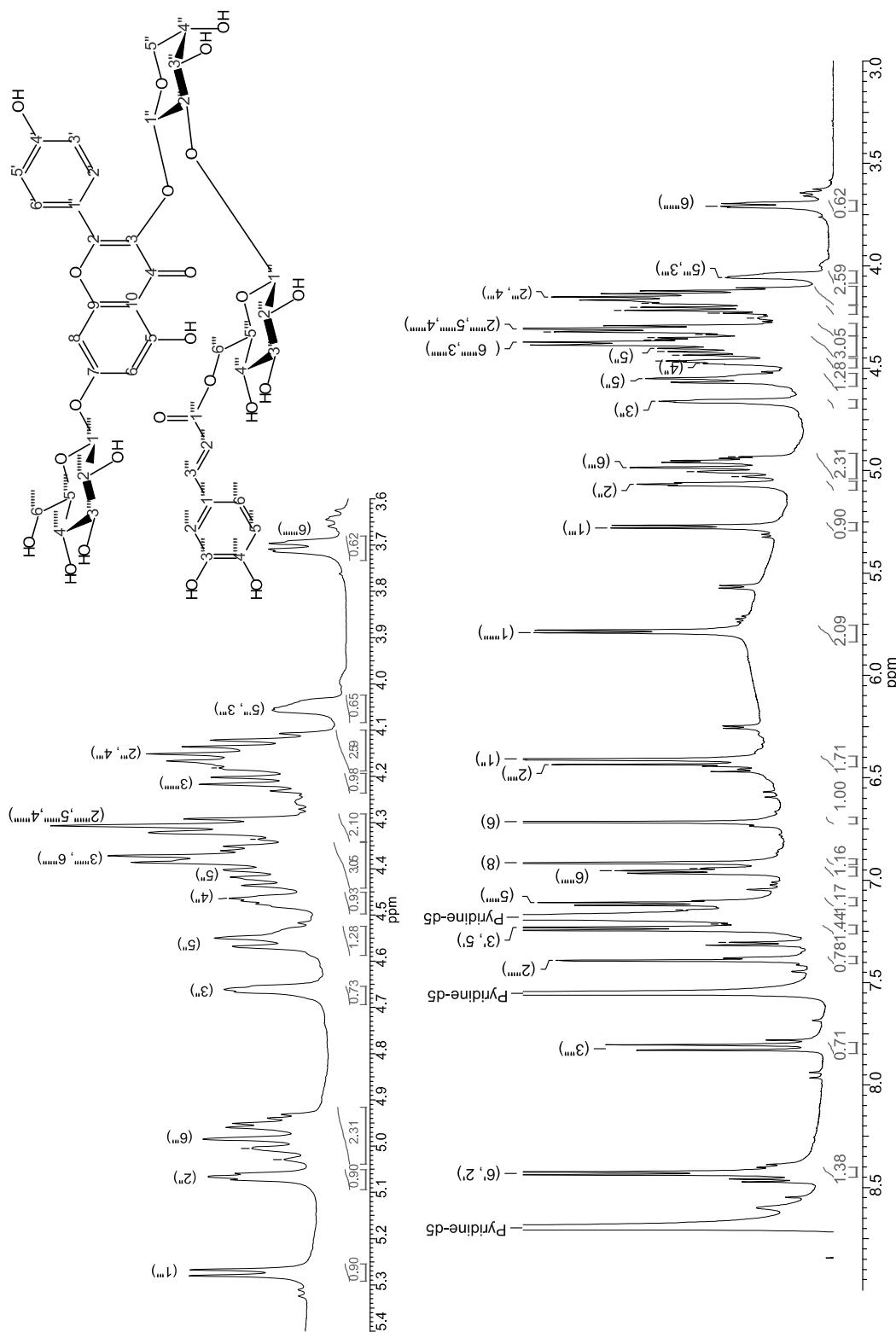
Figure S16. ^1H -NMR of **3** (600 MHz, Pyridine- d_5).

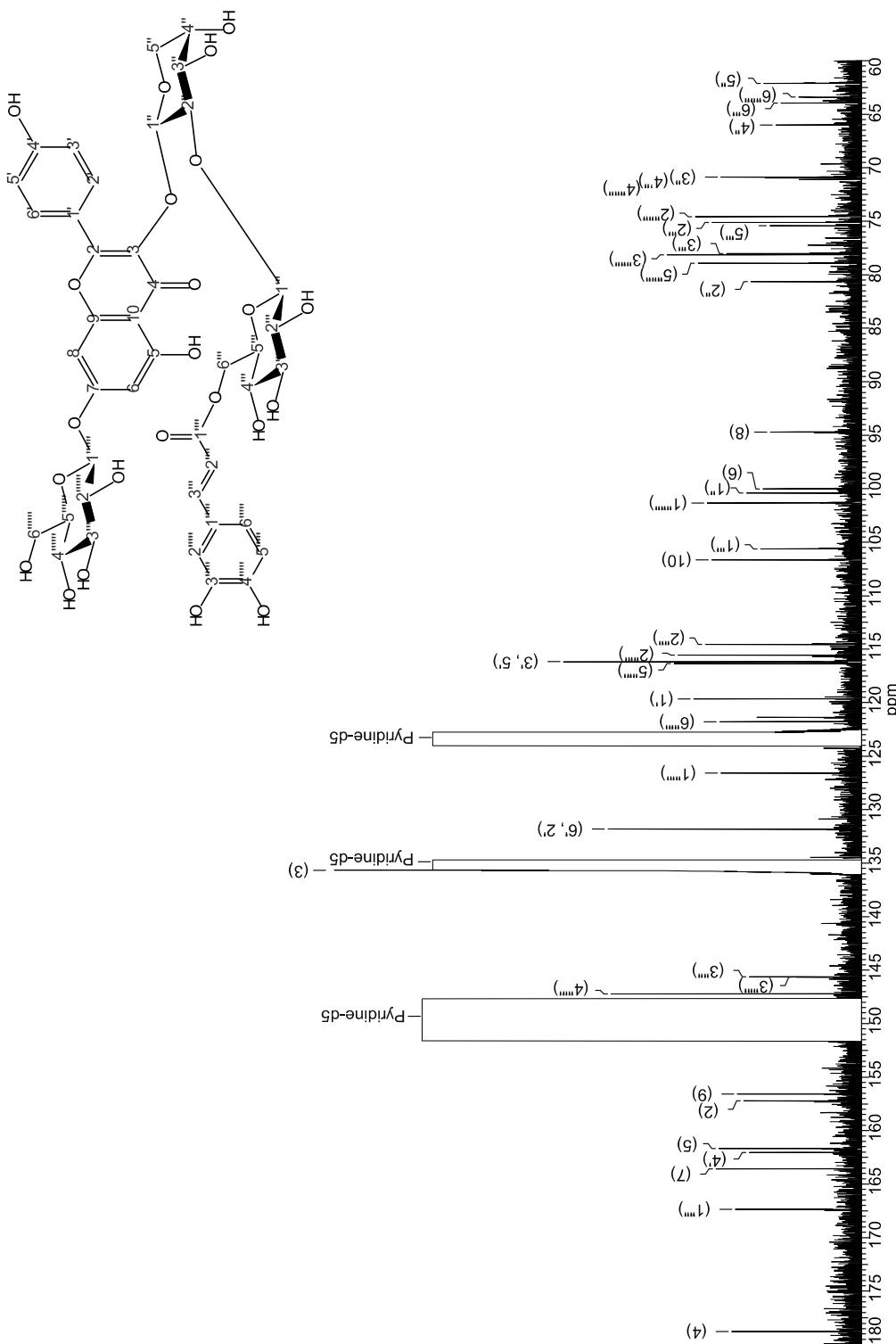
Figure S17. ^{13}C -NMR of **3** (100 MHz, Pyridine- d_5).

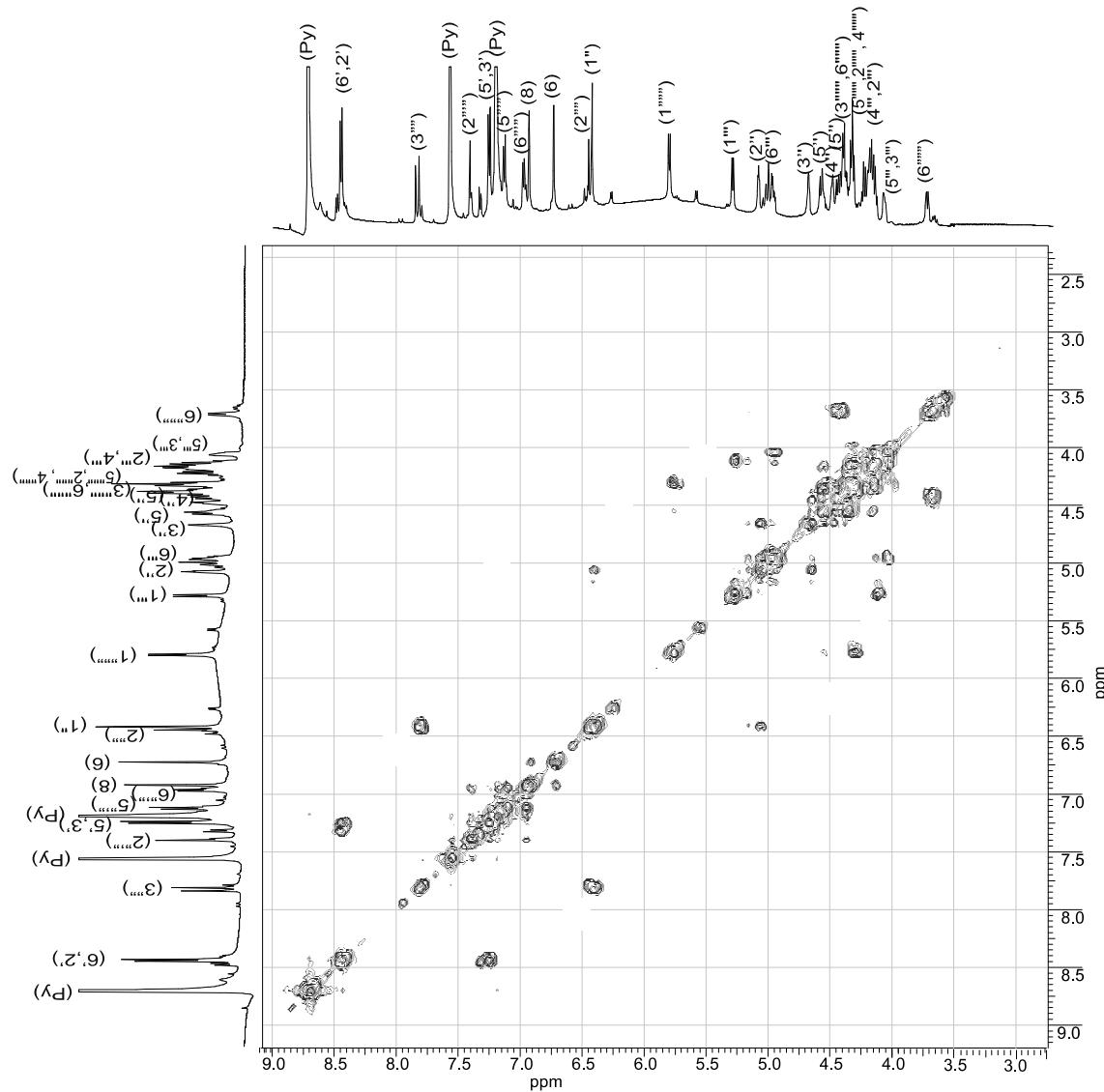
Figure S18. H-H-COSY of **3** (600 MHz, Pyridine-*d*₅).

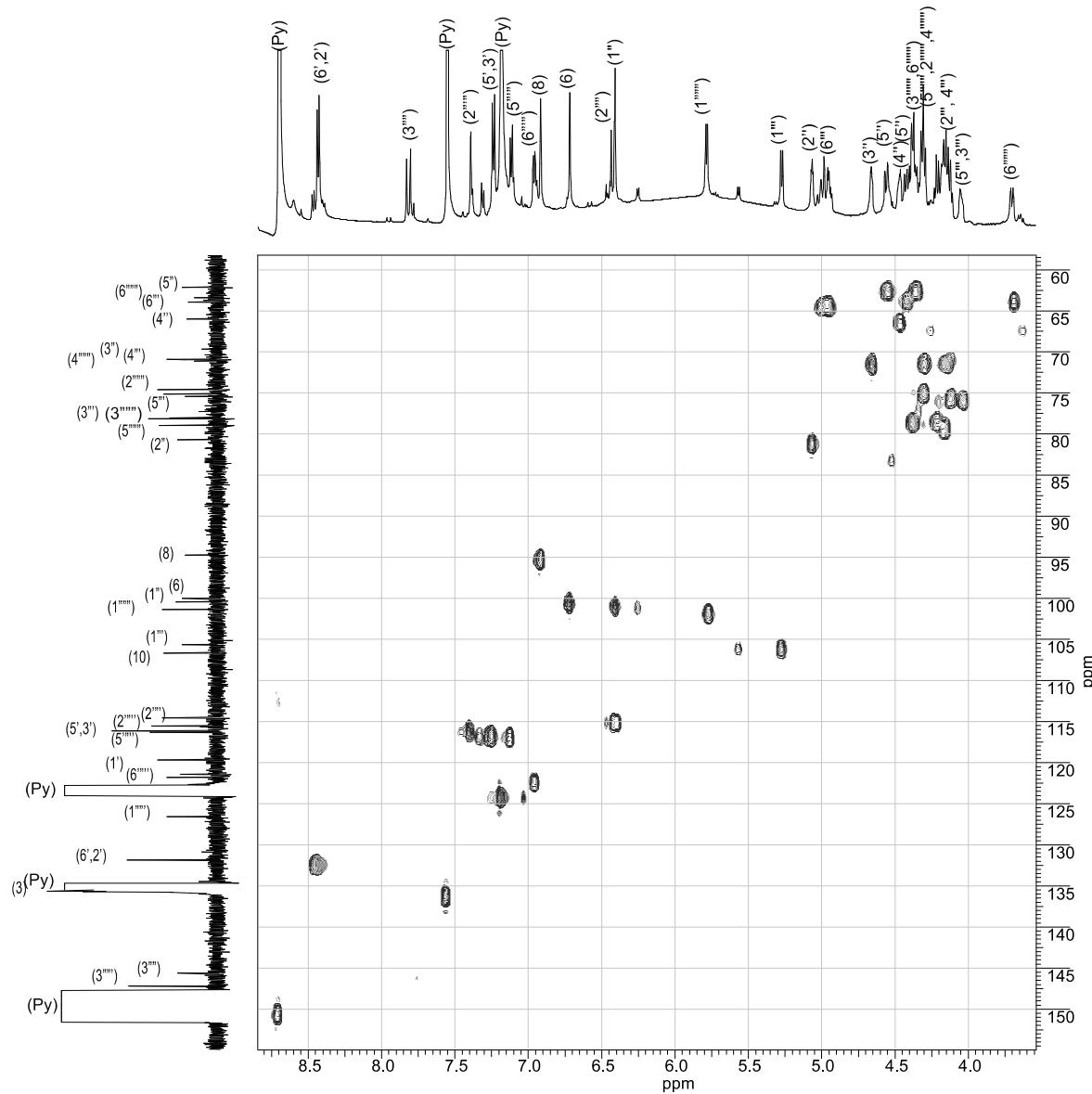
Figure S19. HSQC of **3** (600 MHz, Pyridine-*d*₅).

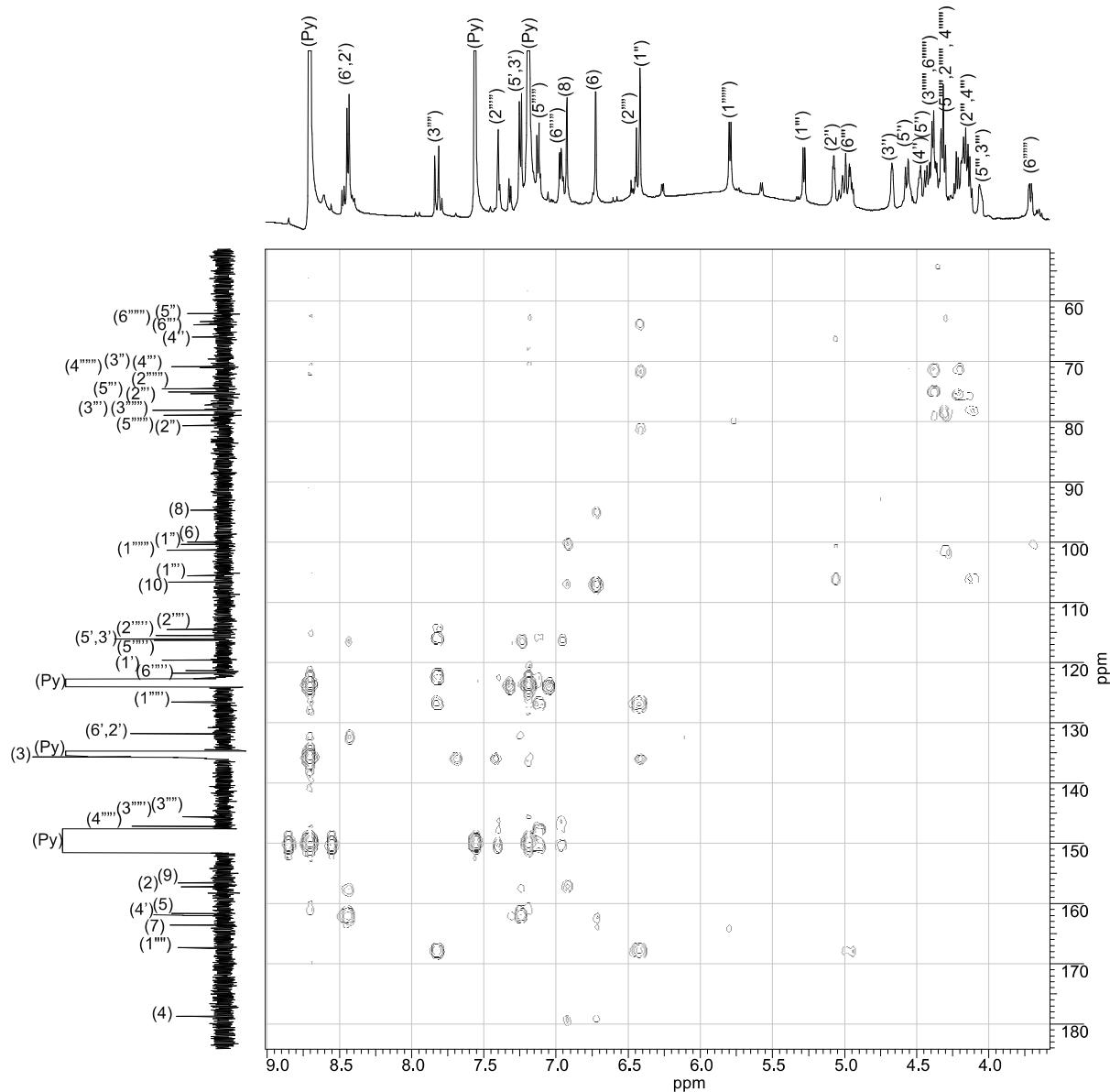
Figure S20. HMBC of **3** (600 MHz, Pyridine-*d*₅).

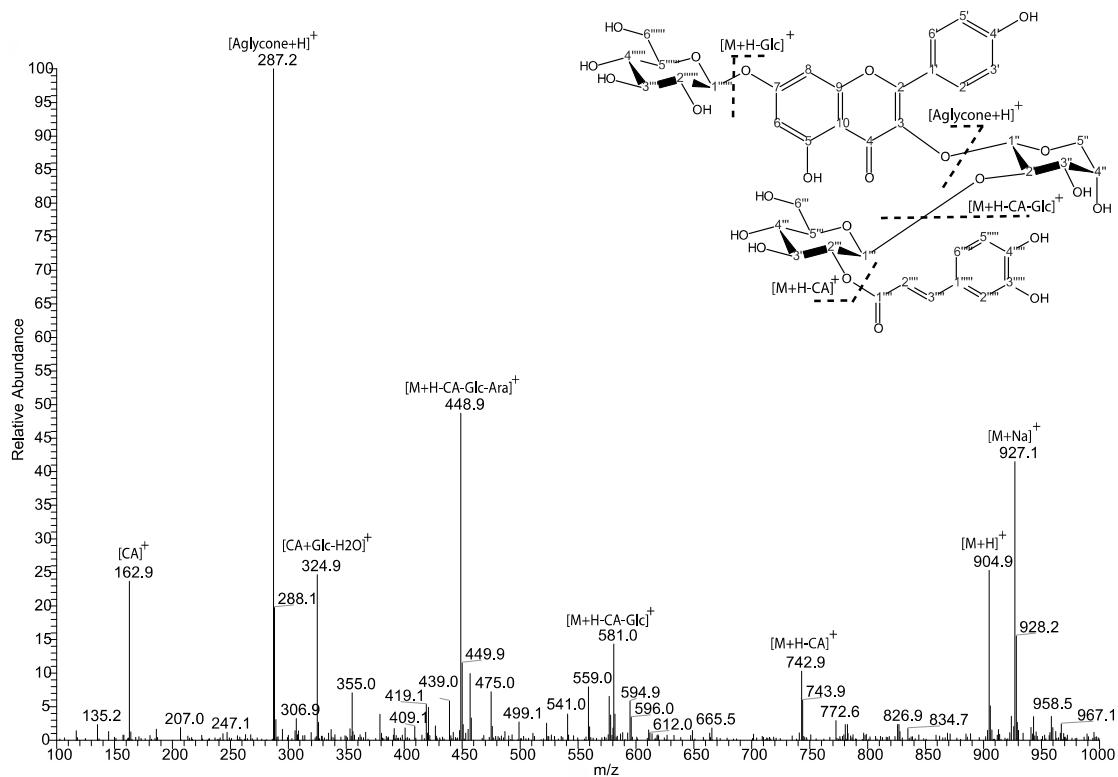
Figure S21. ESI-MS (positiv mode) of compound 4.

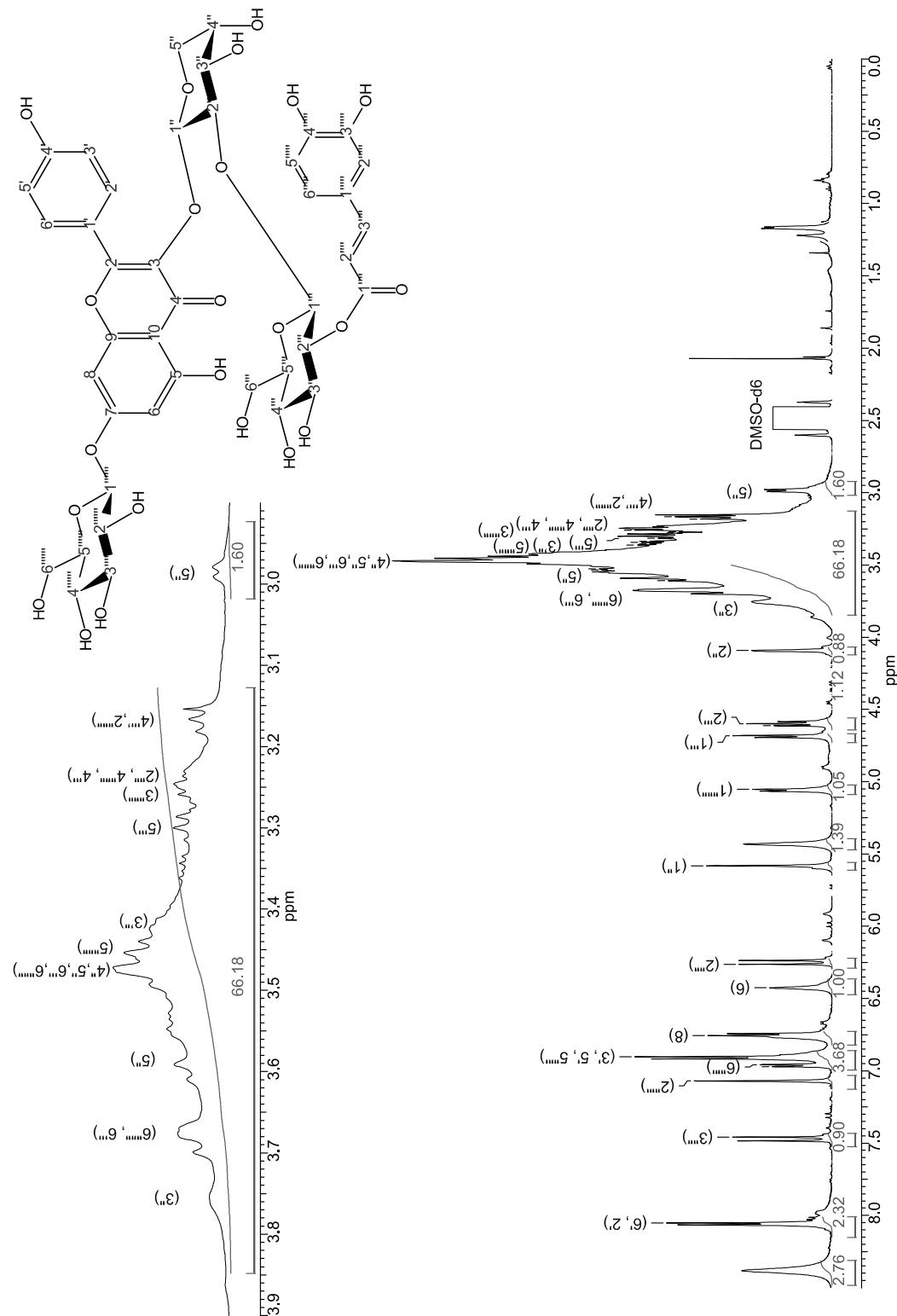
Figure S22. ^1H -NMR of **4** (600 MHz, $\text{DMSO}-d_6$).

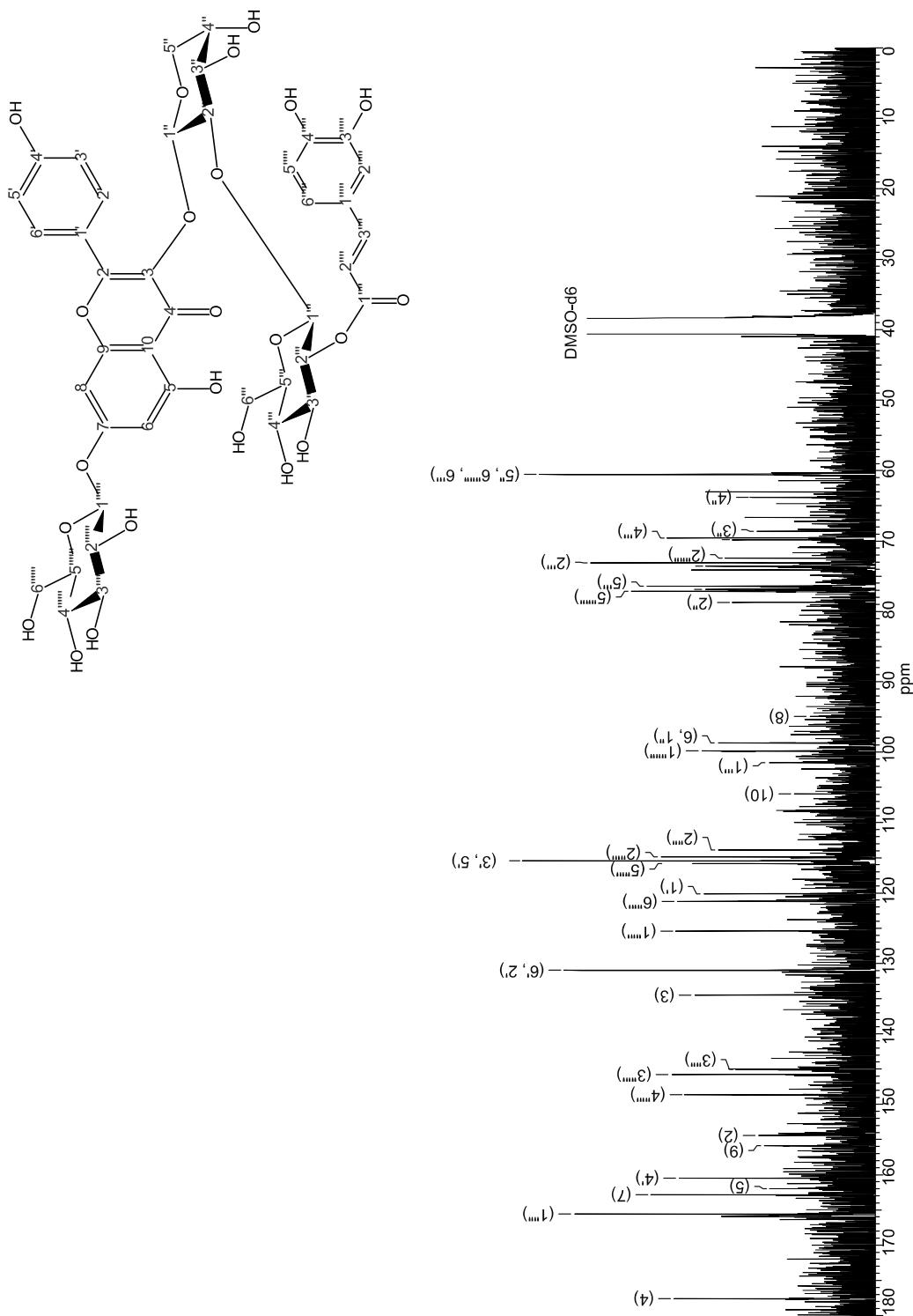
Figure S23. ^{13}C -NMR of **4** (100 MHz, $\text{DMSO}-d_6$).

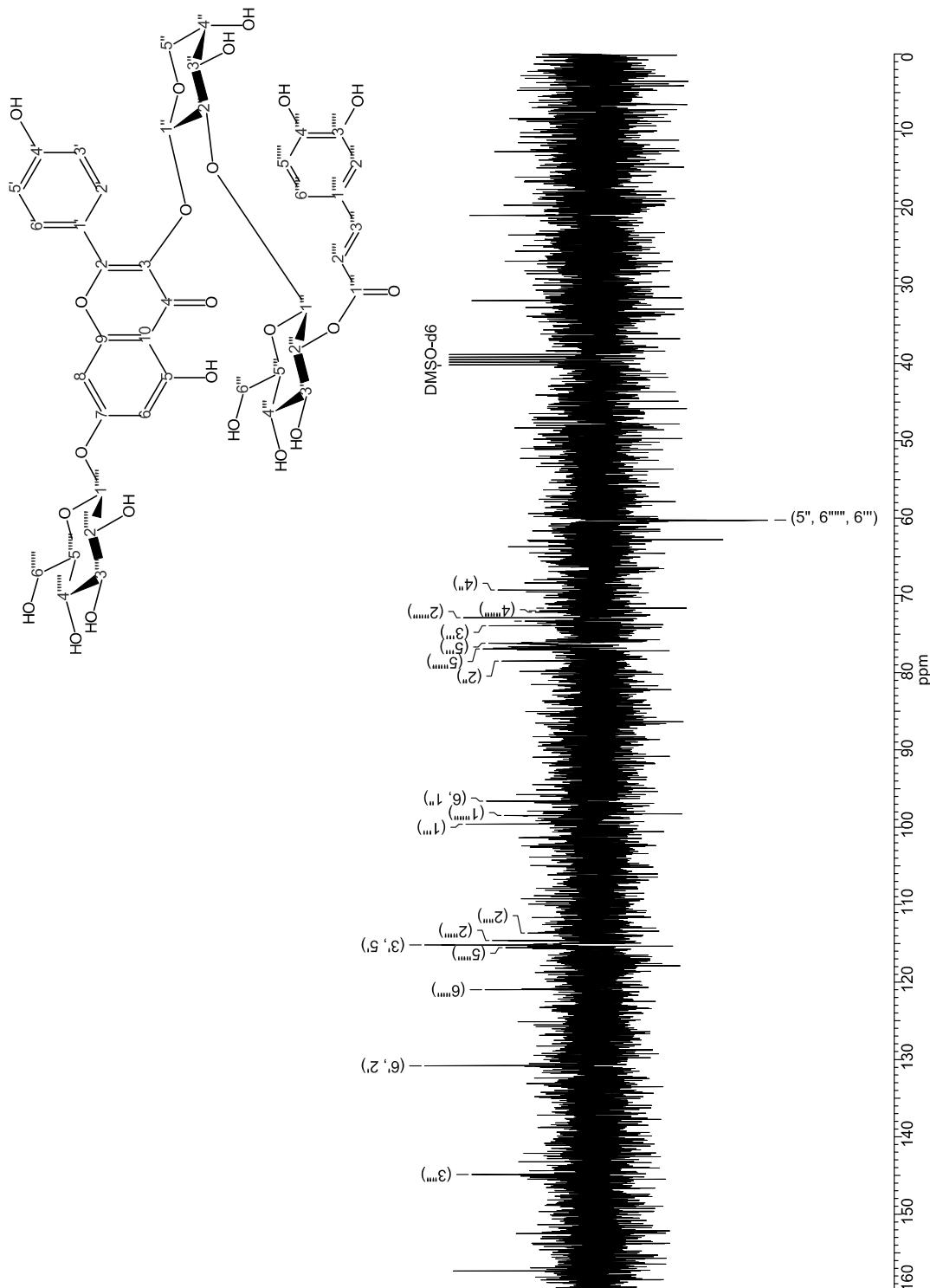
Figure S24. DEPT-135 of **4** (100 MHz, DMSO-*d*₆).

Figure S25. H-H-COSY of **4** (600 MHz, DMSO-*d*₆).

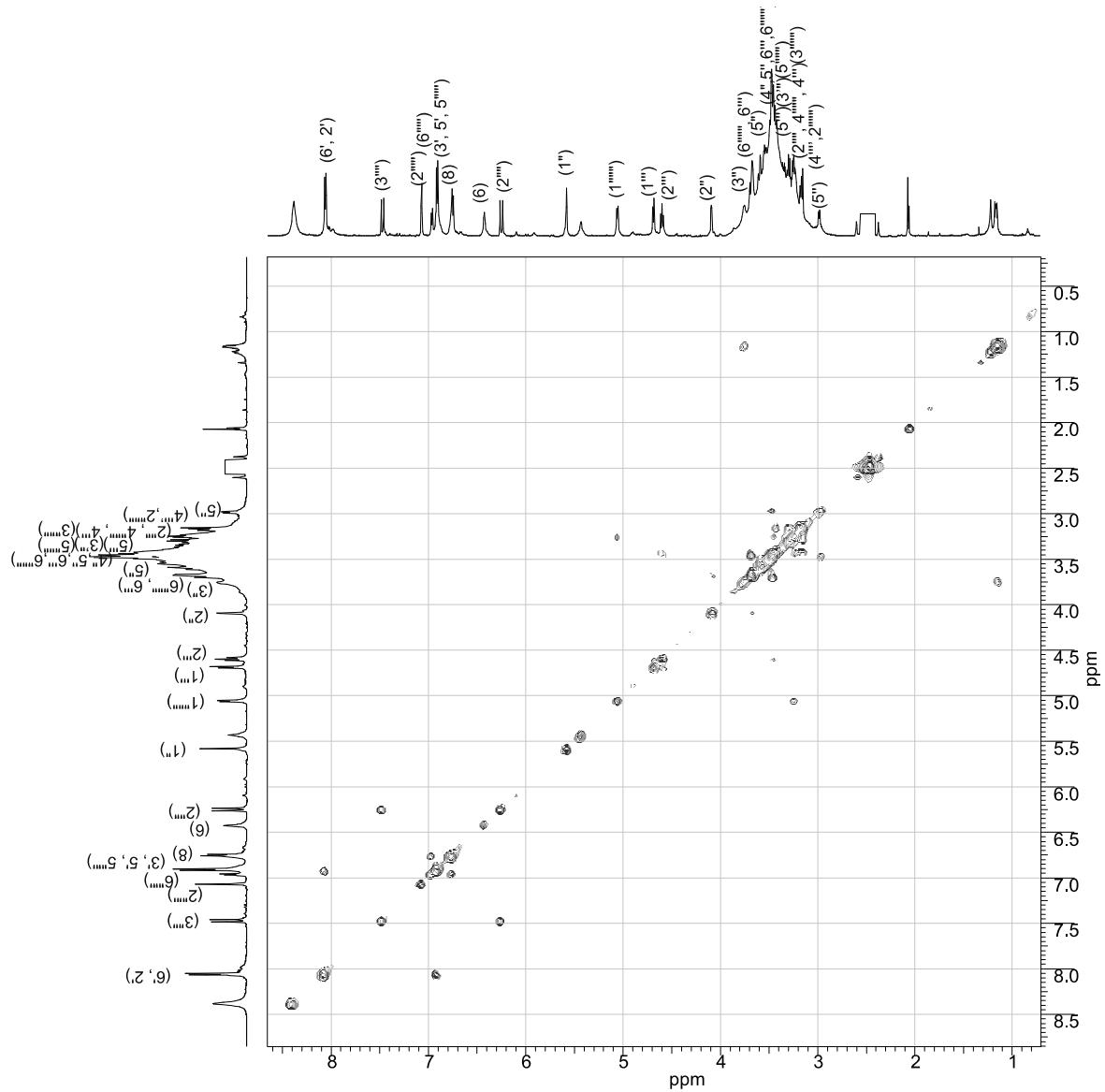


Figure S26. HSQC of **4** (600 MHz, DMSO-*d*₆).

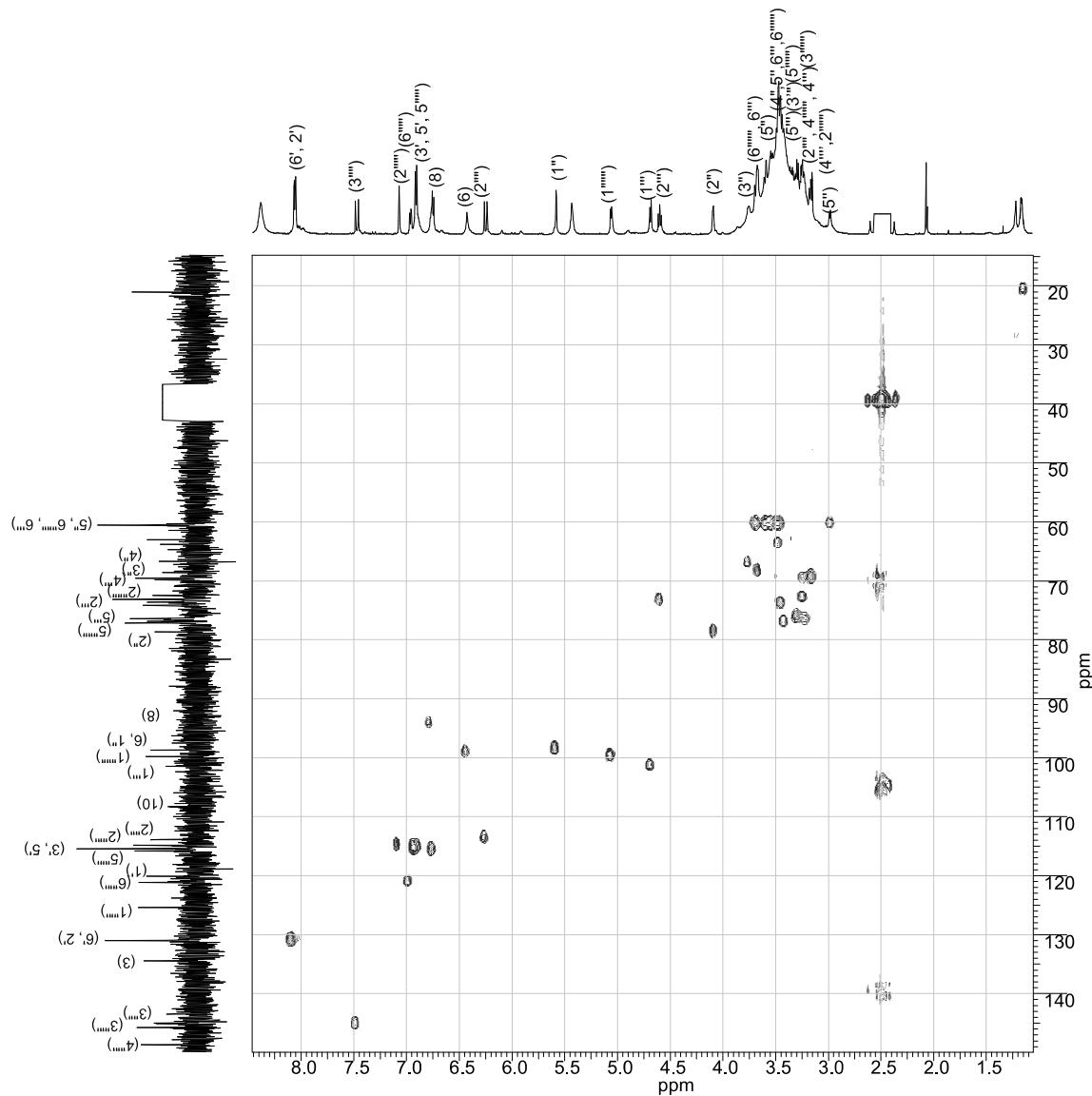


Figure S27. HMBC of **4** (600 MHz, DMSO-*d*₆).