

Supporting Information

Cytotoxic Anomoian B and Aplyzanzine B, New Bromotyrosine Alkaloids from Indonesian Sponges

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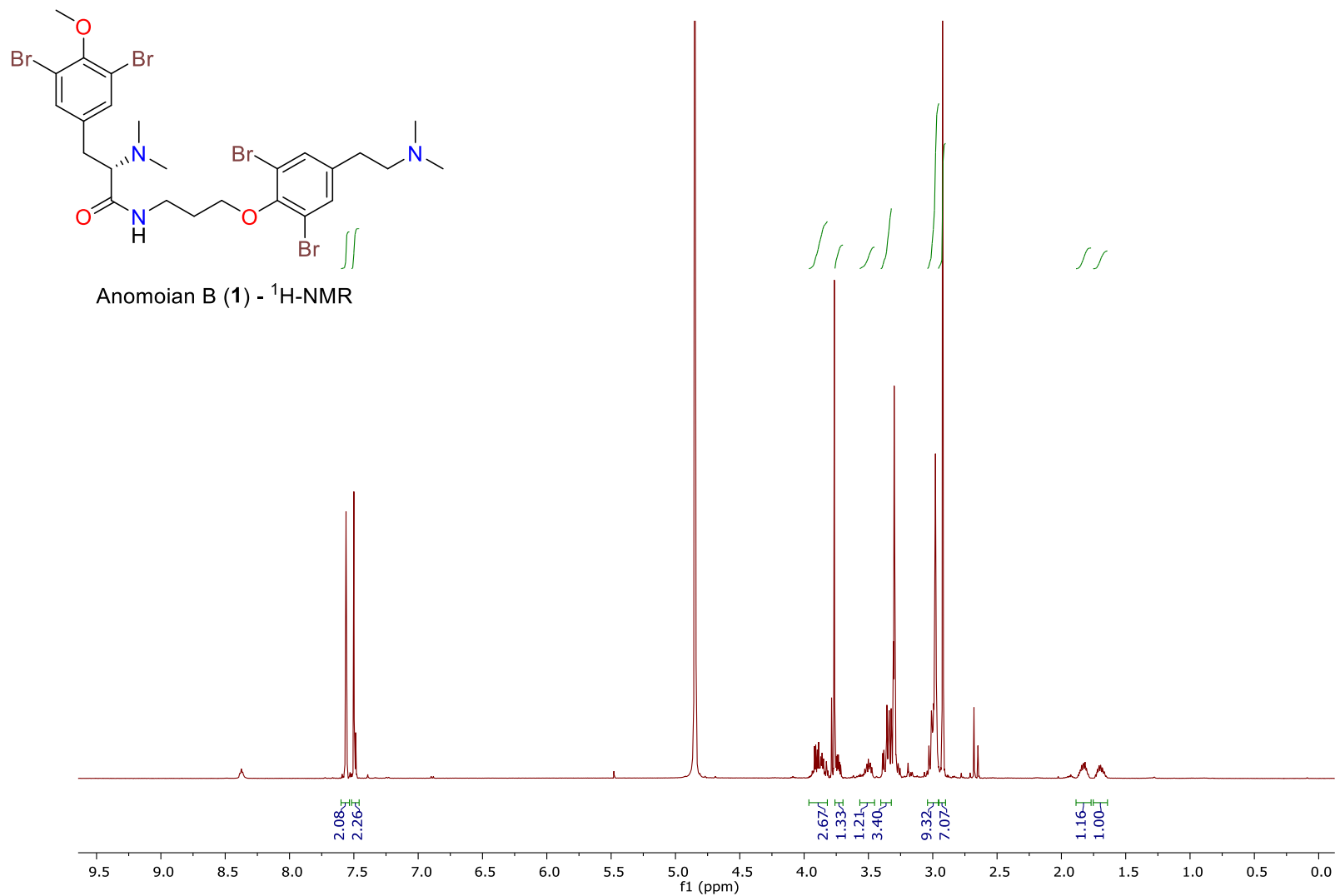
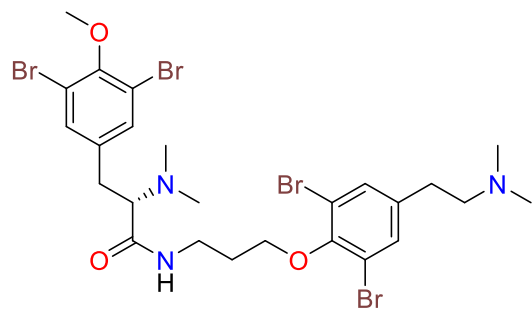


Figure S1: ¹H NMR spectrum of anomoian B (1). (500 MHz, CD₃OD).



Anomoian B (1) - ^{13}C -NMR

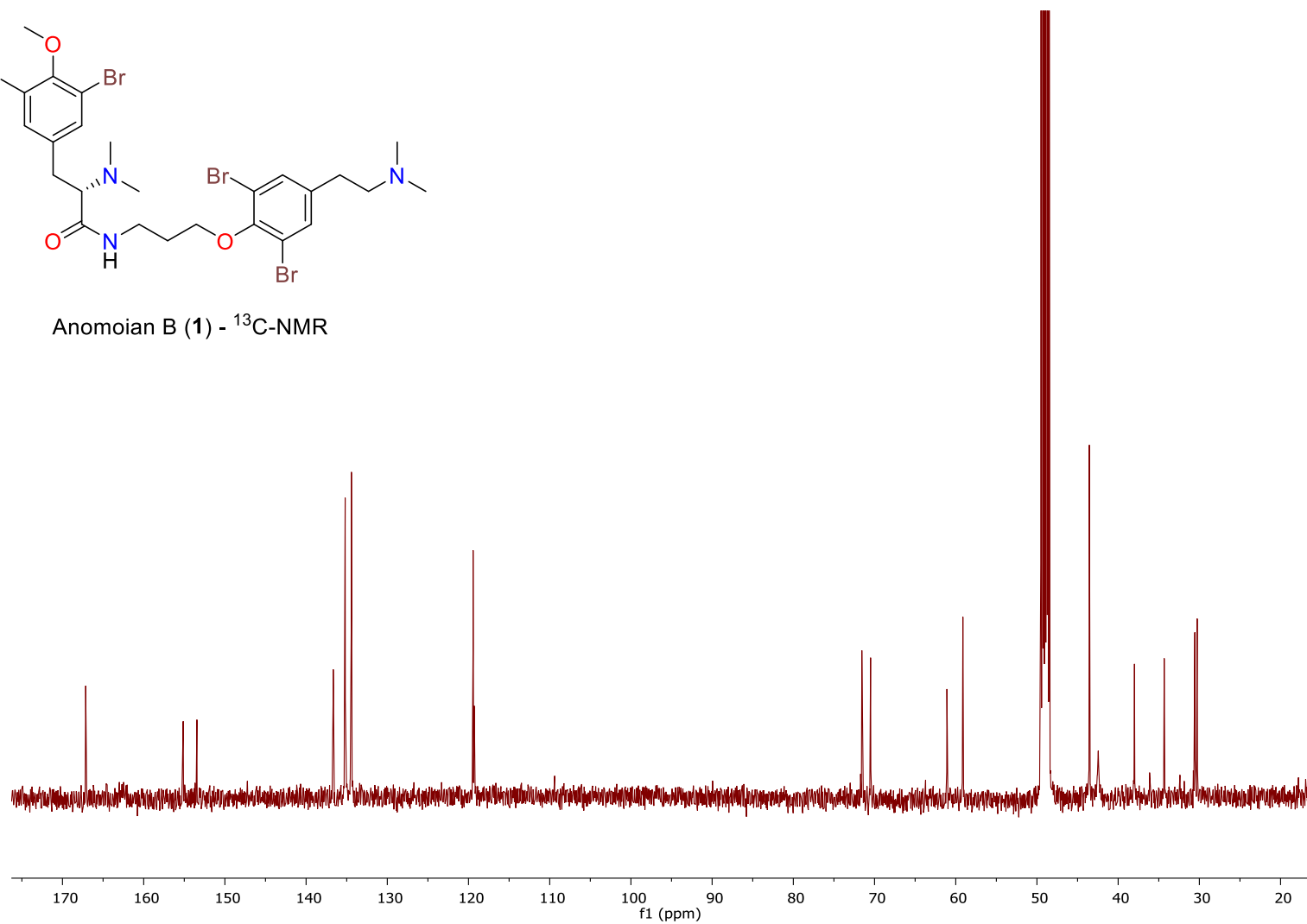


Figure S2: ^{13}C NMR spectrum of anomoian B (1). (125 MHz, CD₃OD).

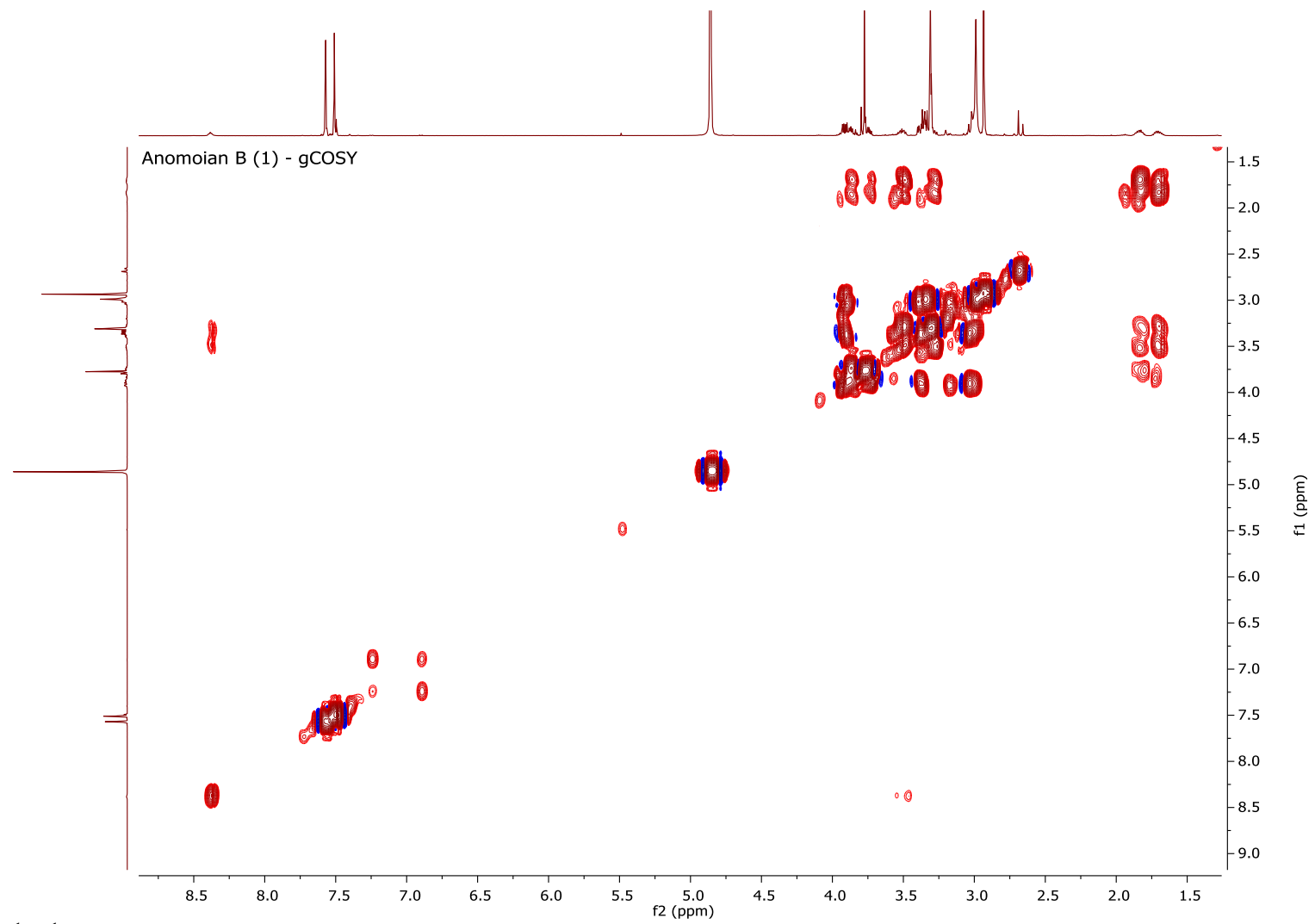


Figure S3: ^1H - ^1H COSY spectrum of anomoian B (**1**). (500 MHz, CD_3OD).

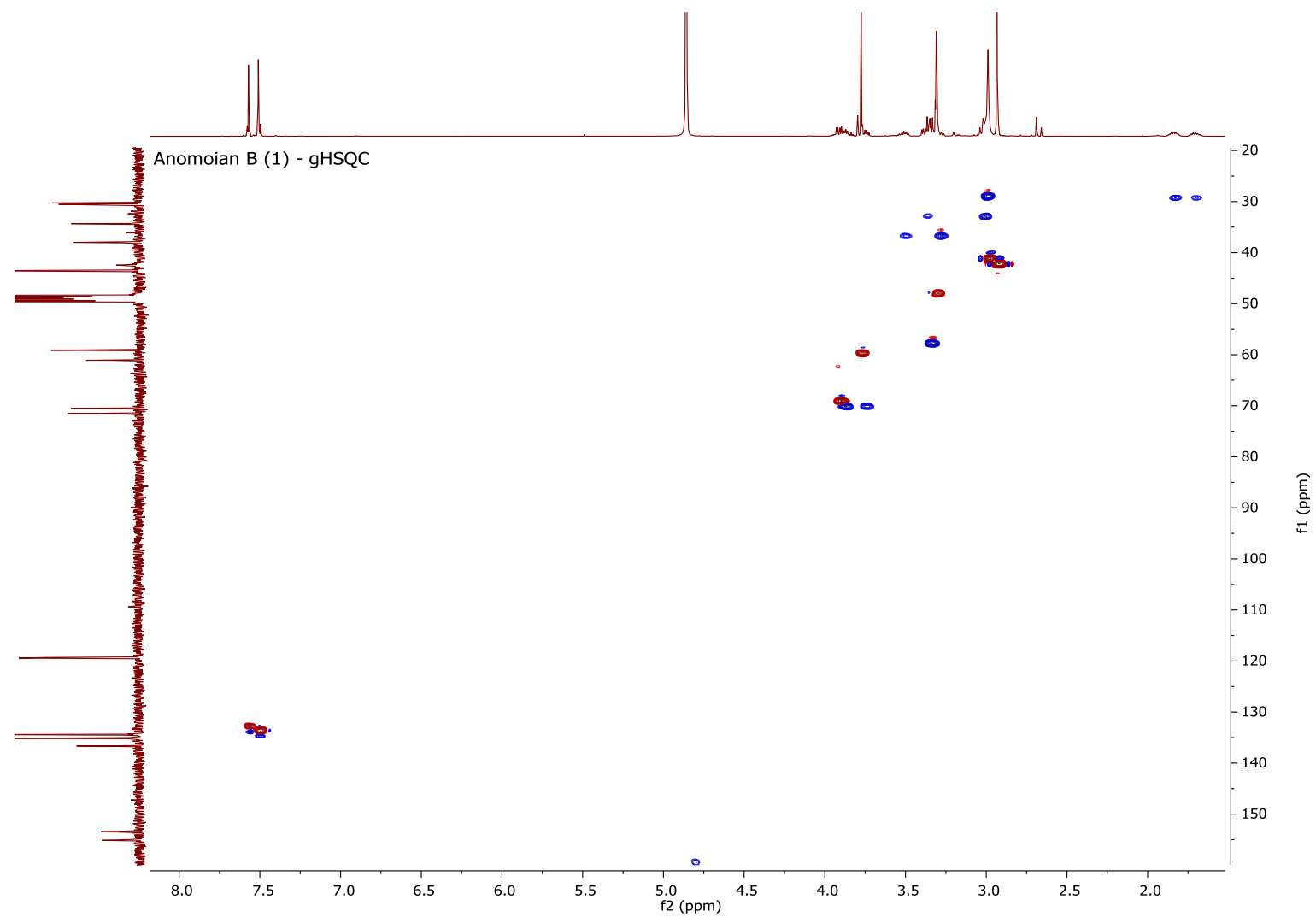


Figure S4: DEPT-135 Edited HSQC spectrum of anomoian B (**1**). (500 MHz, CD₃OD).

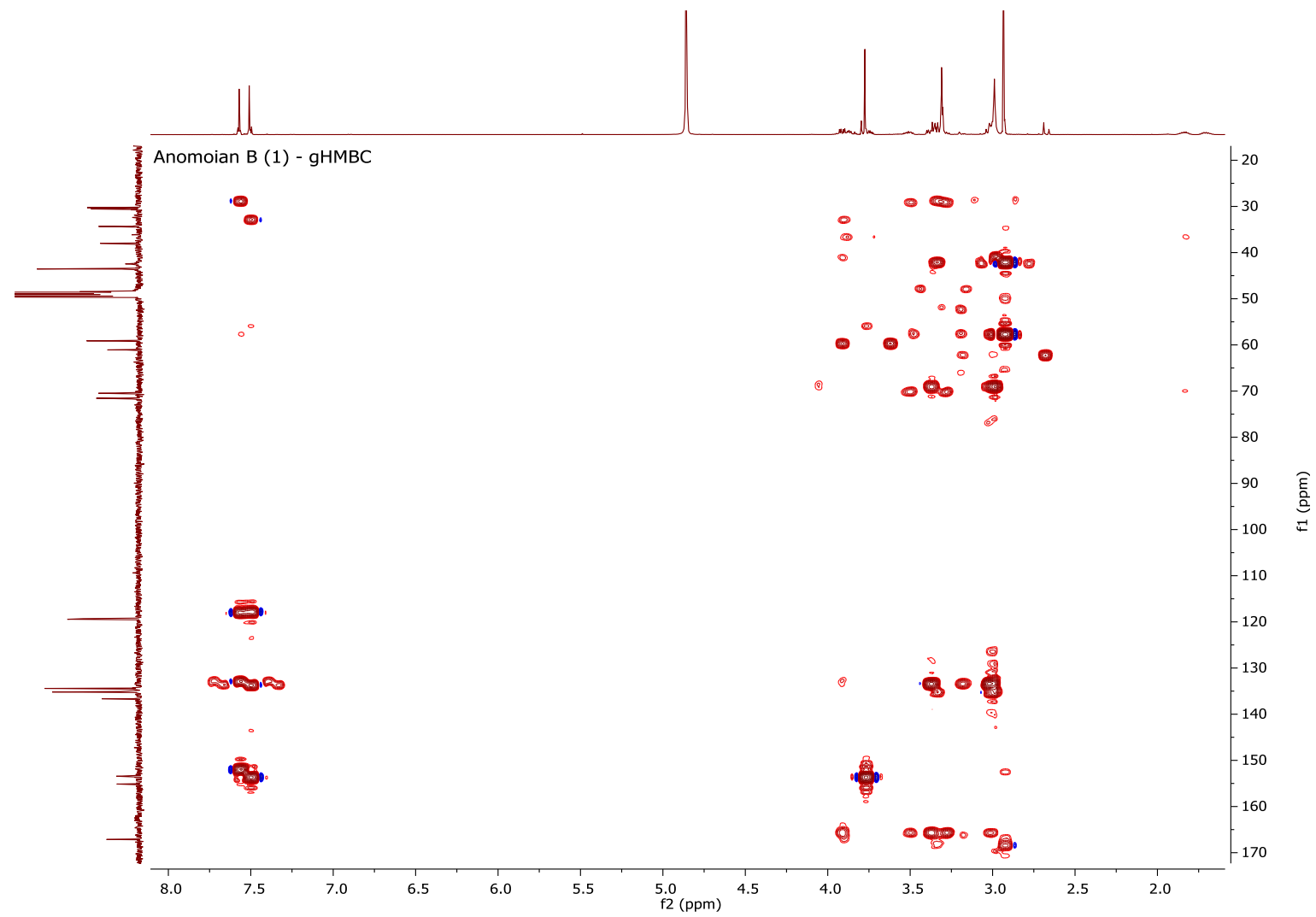


Figure S5: HMBC spectrum of anomoian B (1). (500 MHz, CD₃OD).

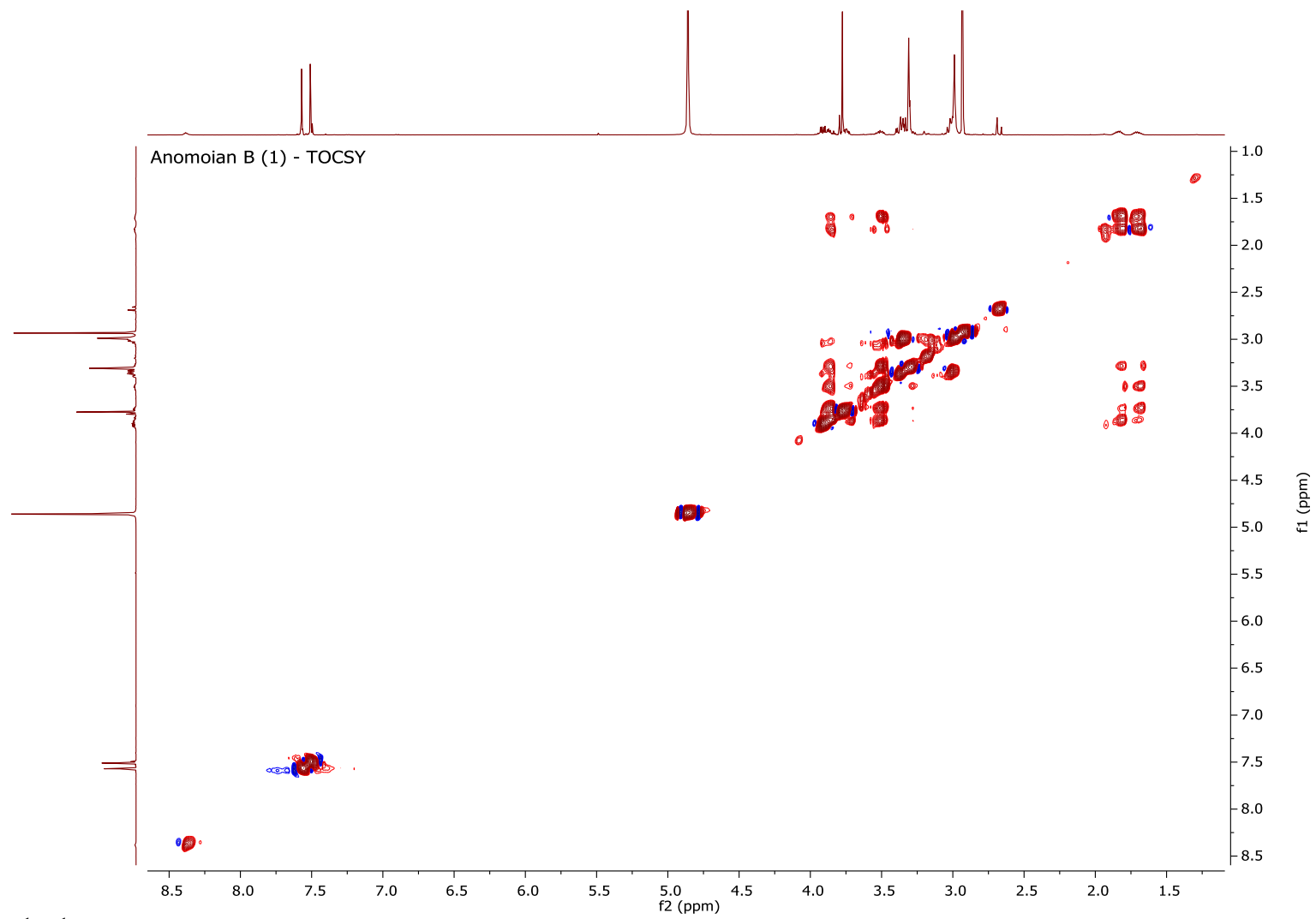


Figure S6: ^1H - ^1H TOCSY spectrum of anomoian B (**1**). (500 MHz, CD_3OD).

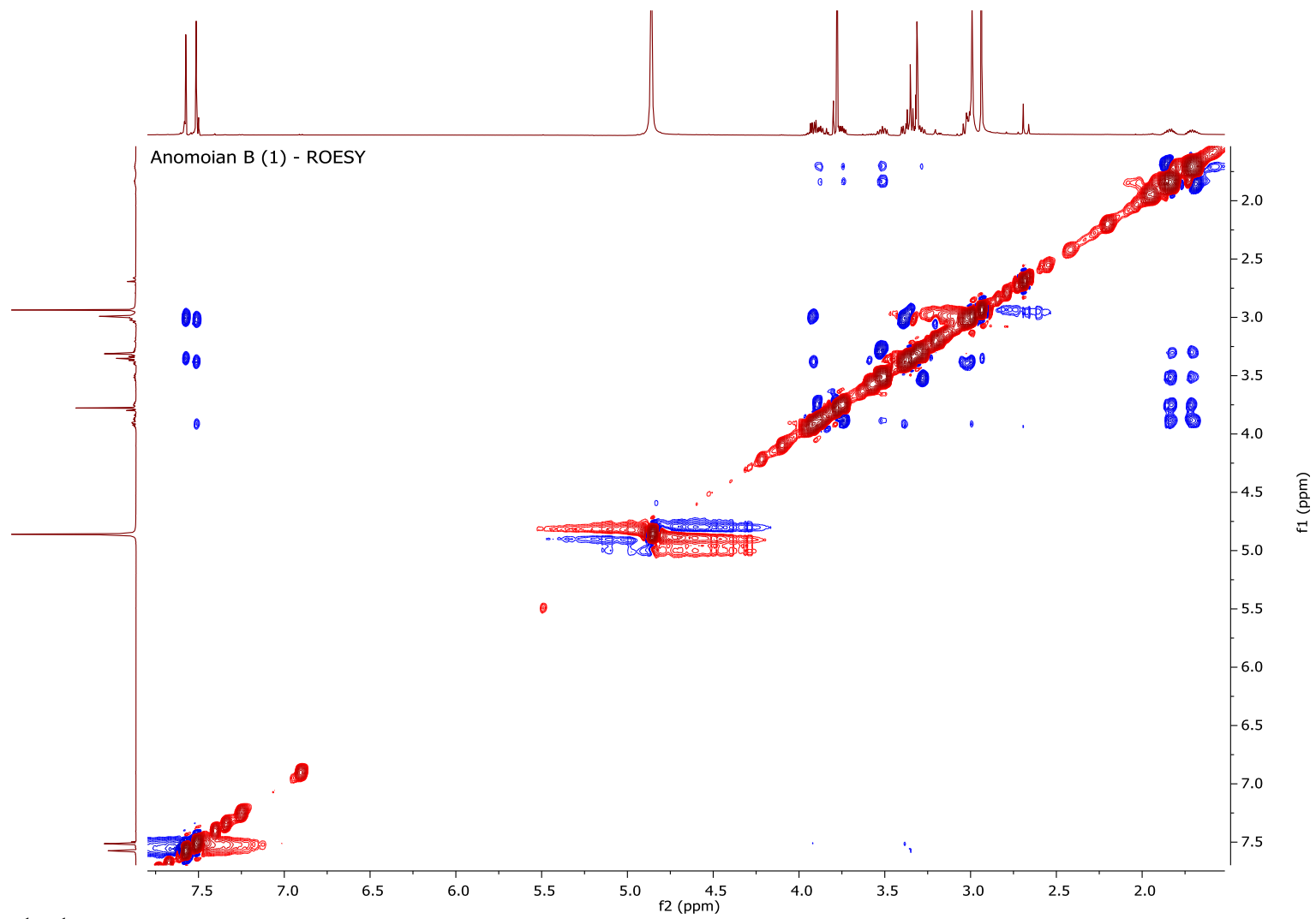


Figure S7: ^1H - ^1H ROESY spectrum of anomoian B (**1**). (500 MHz, CD_3OD).

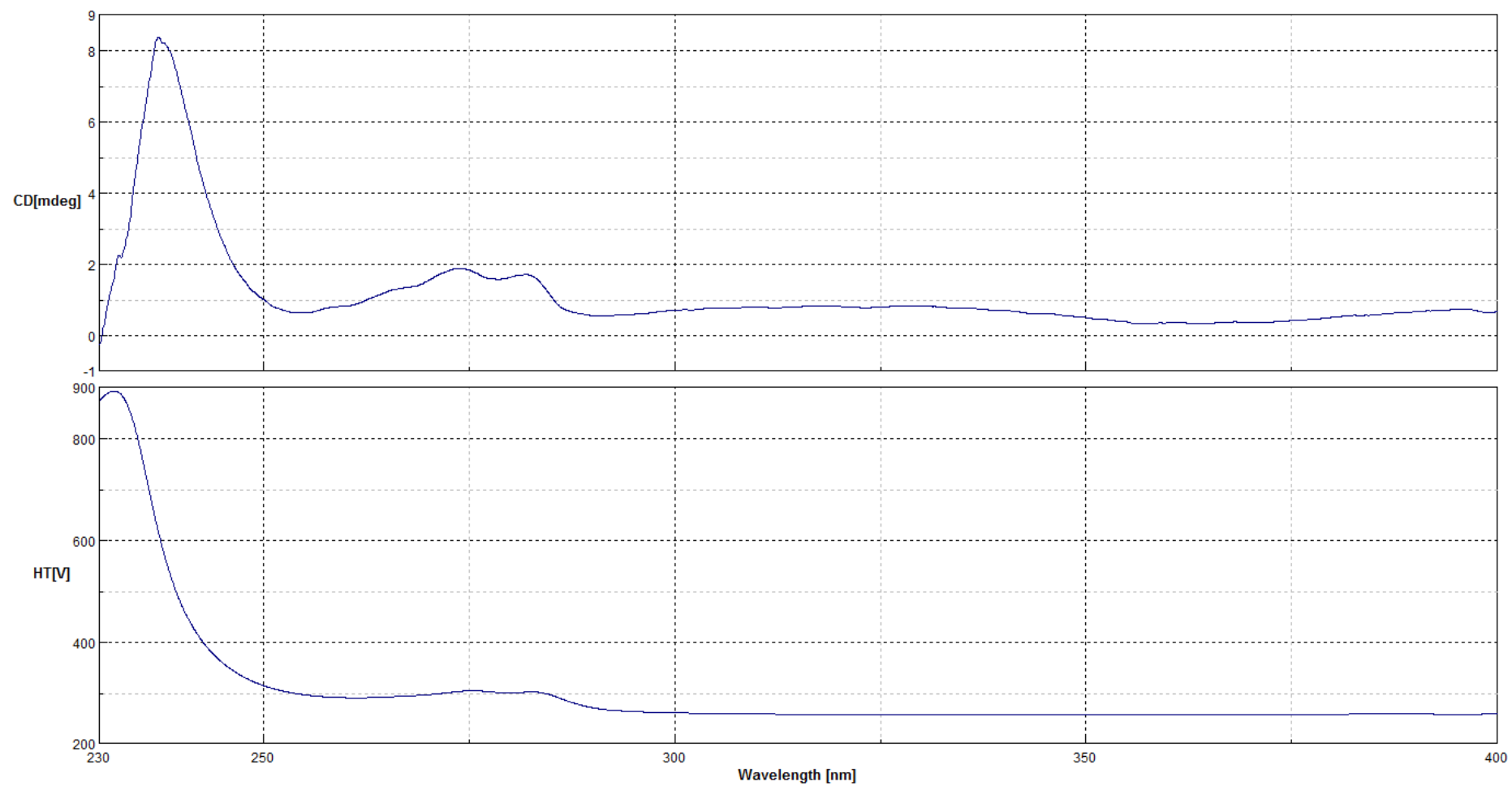


Figure S8: CD spectrum (MeOH) of of anomoian B (**1**)

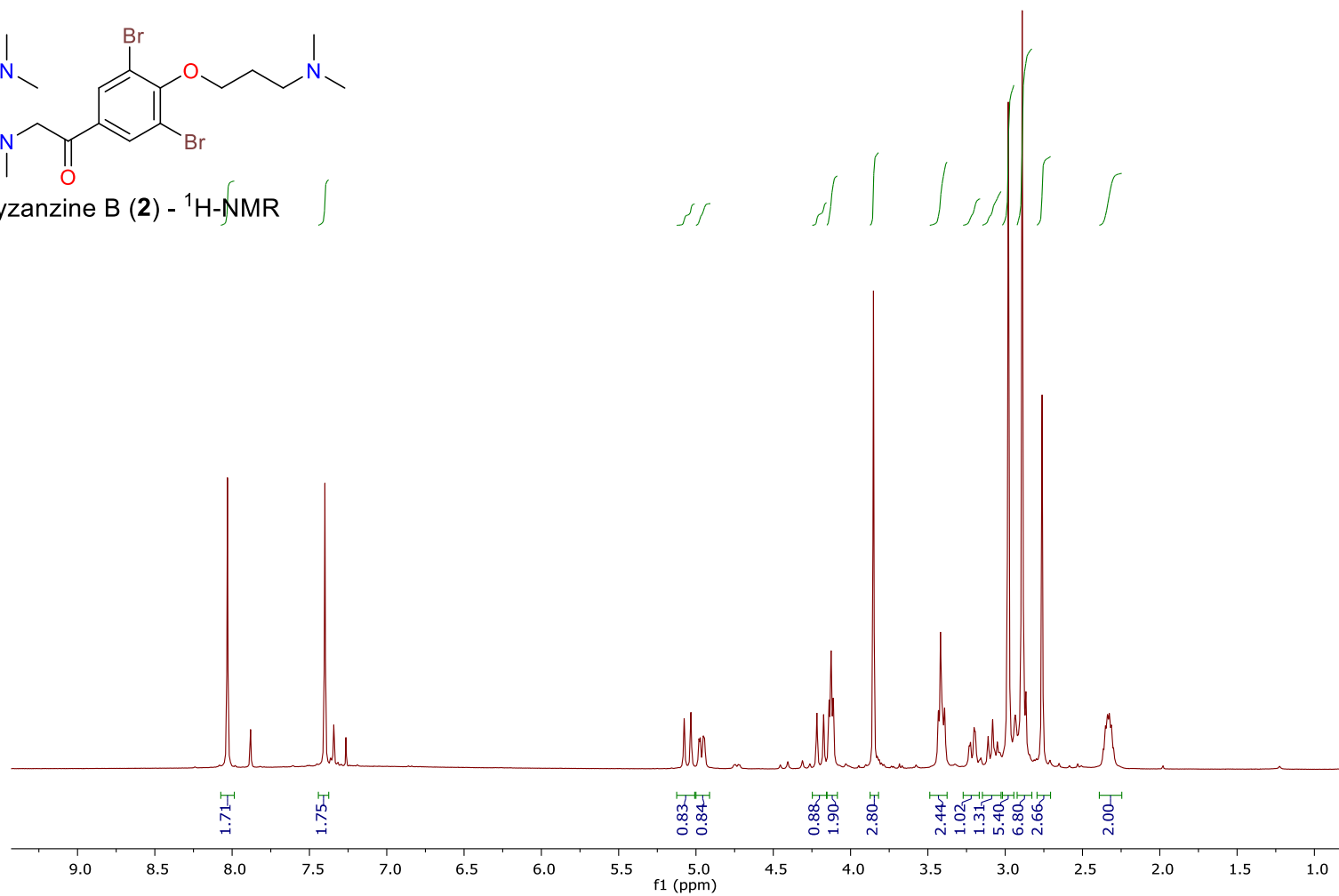
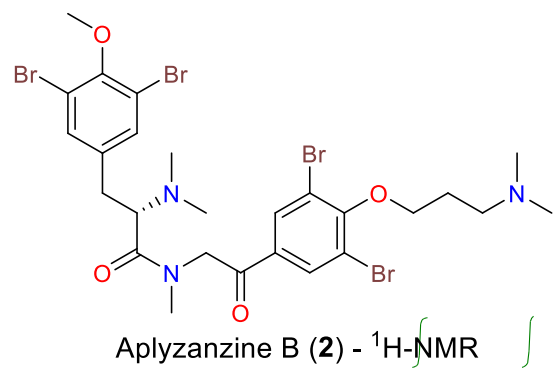
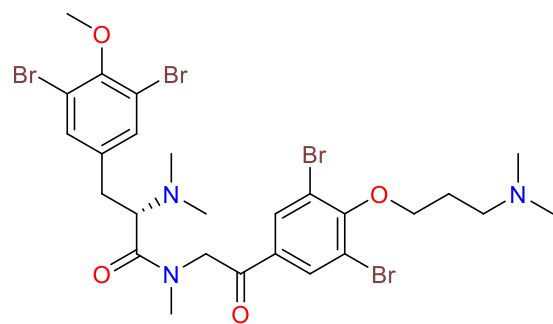


Figure S9: ^1H NMR spectrum of aplyzanzine B (2). (500 MHz, CDCl_3).



Aplyzanzine B (2) - ¹³C NMR

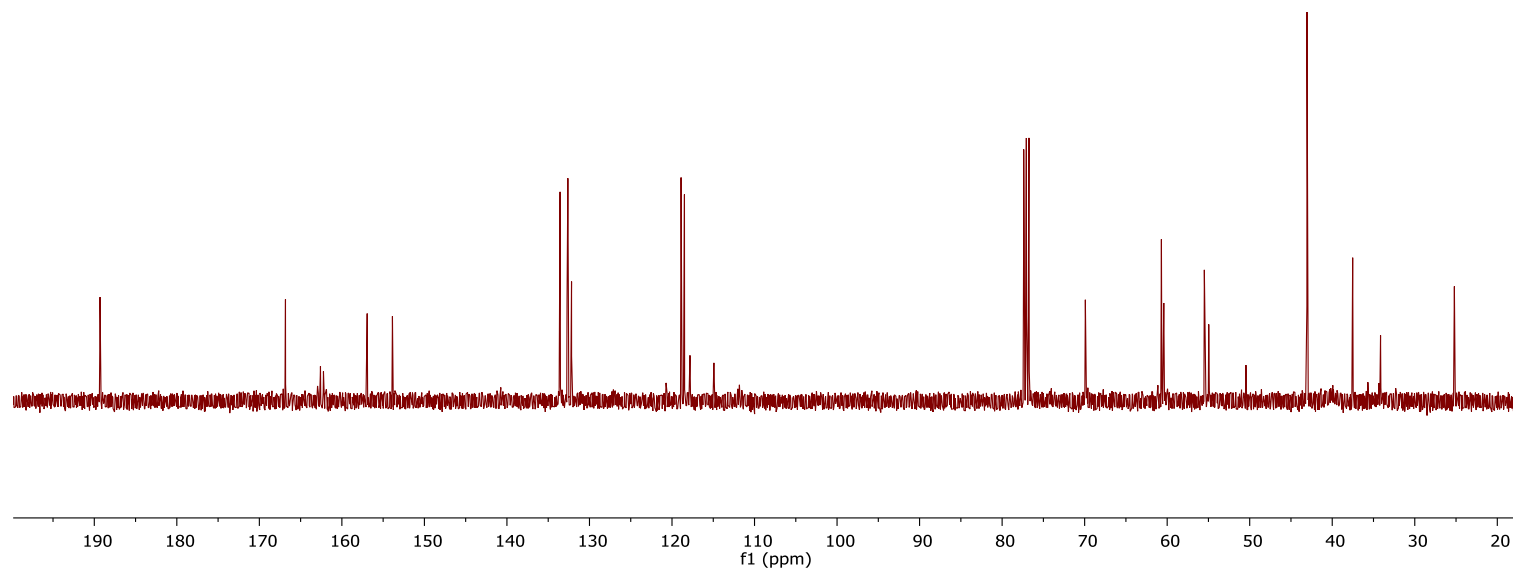


Figure S10: ¹³C NMR spectrum of aplyzanzine B (2). (125 MHz, CDCl₃).

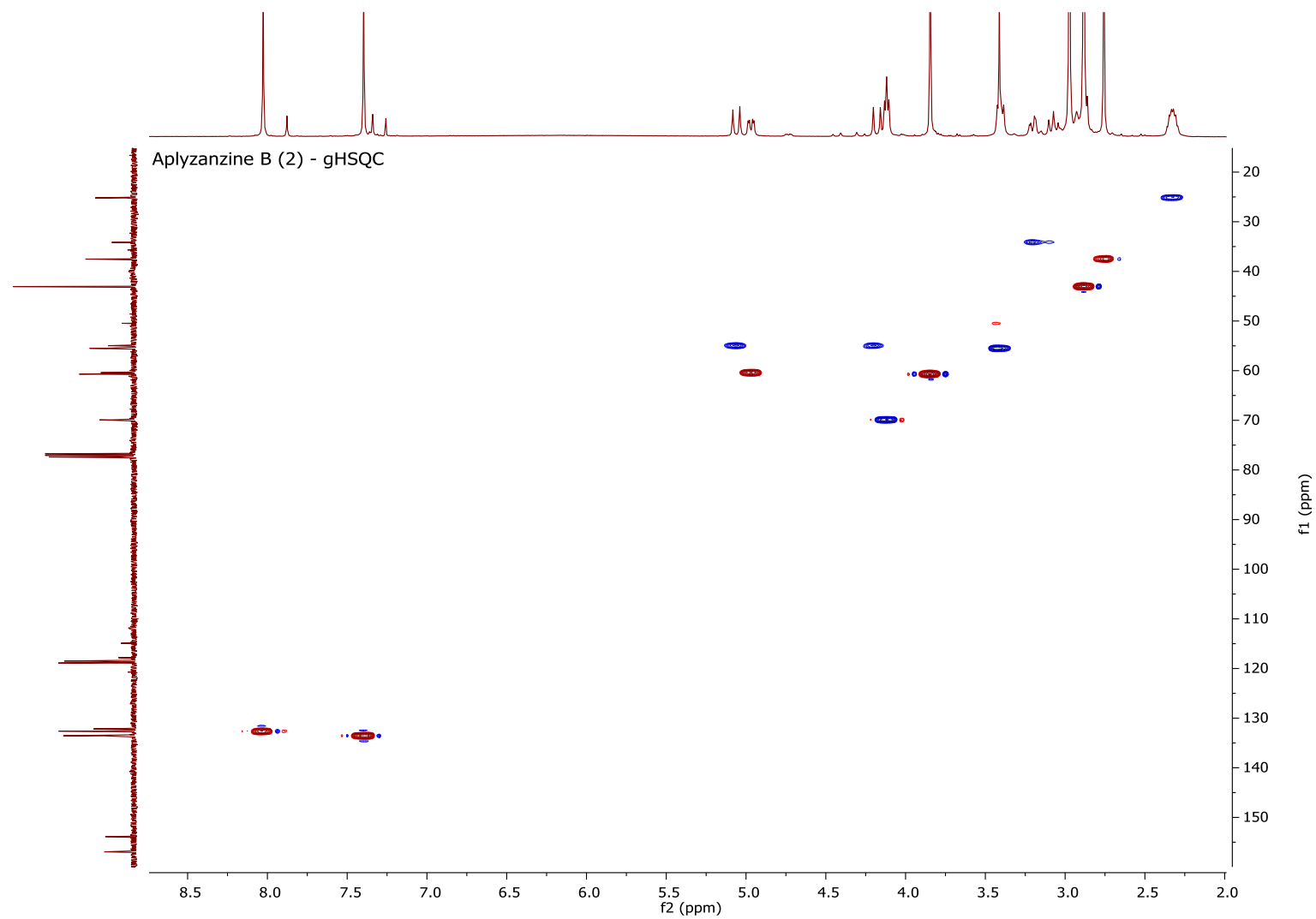


Figure S12: DEPT-135 Edited HSQC spectrum of aplyzanzine B (2). (500 MHz, CDCl_3).

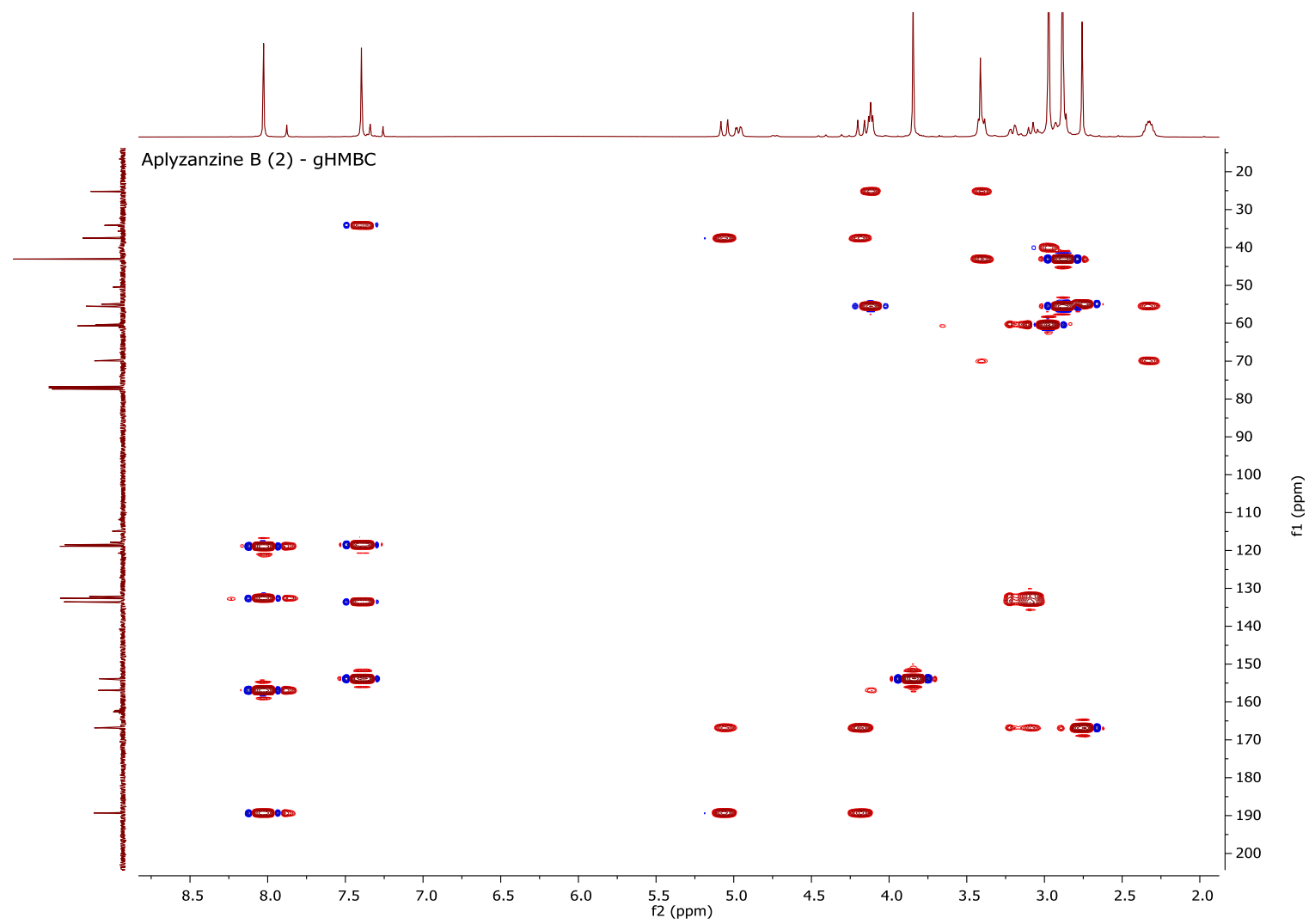


Figure S13: HMBC spectrum of aplyzanzine B (2). (500 MHz, CDCl₃).

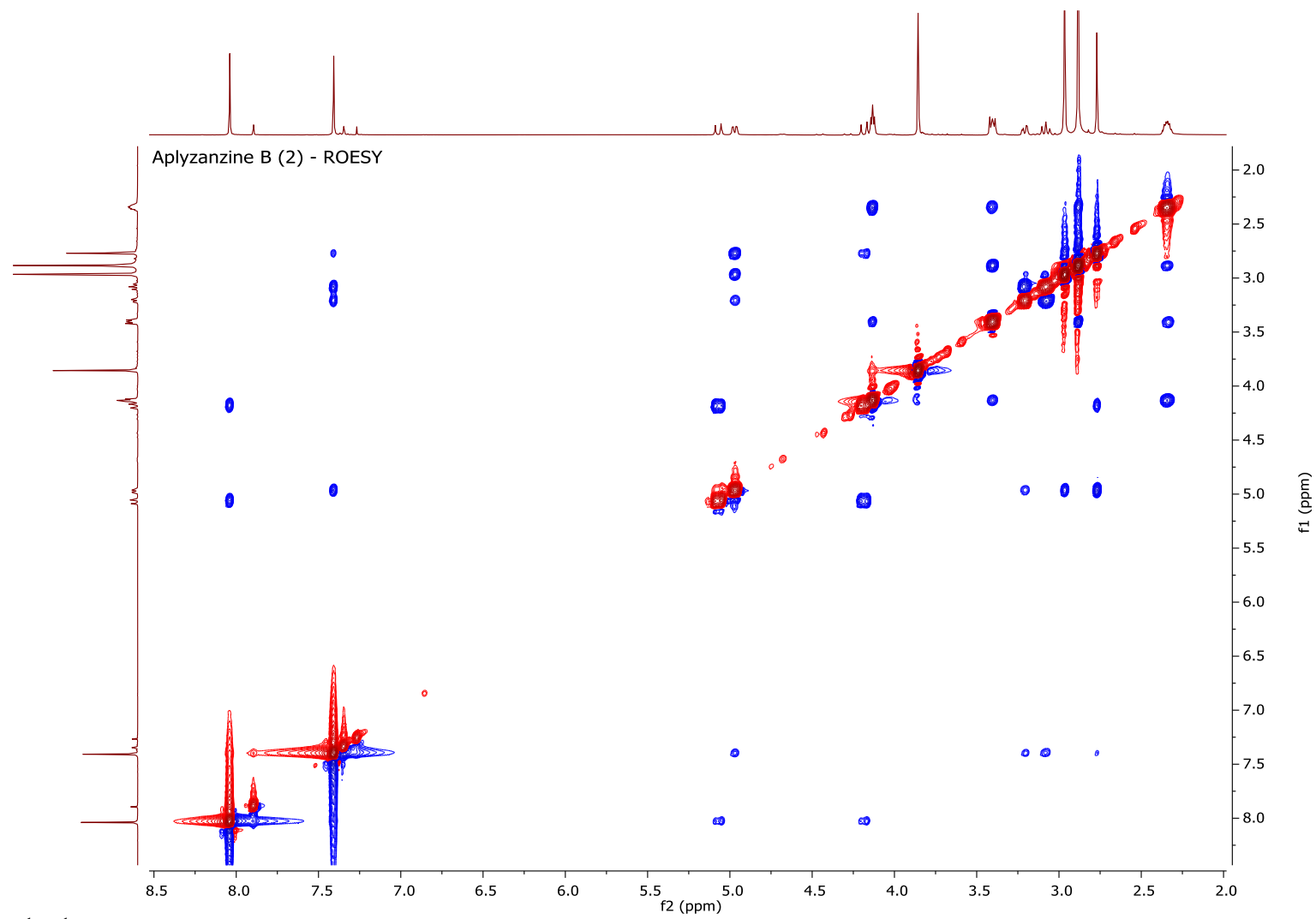


Figure S14: ^1H - ^1H ROESY spectrum of aplyzanzine B (2). (500 MHz, CDCl_3).

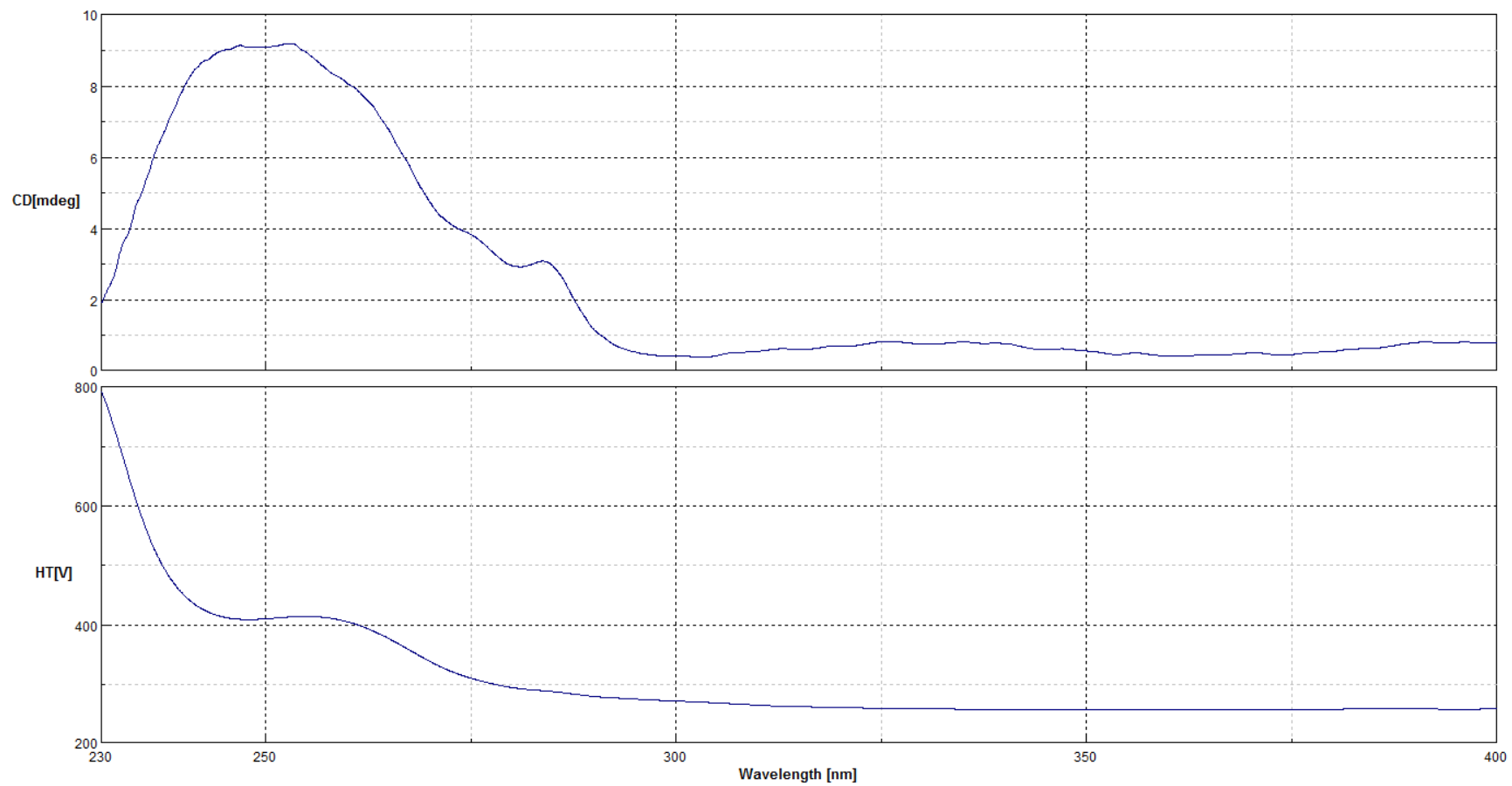


Figure S15: CD spectrum (MeOH) of aplyzanzine B (2).

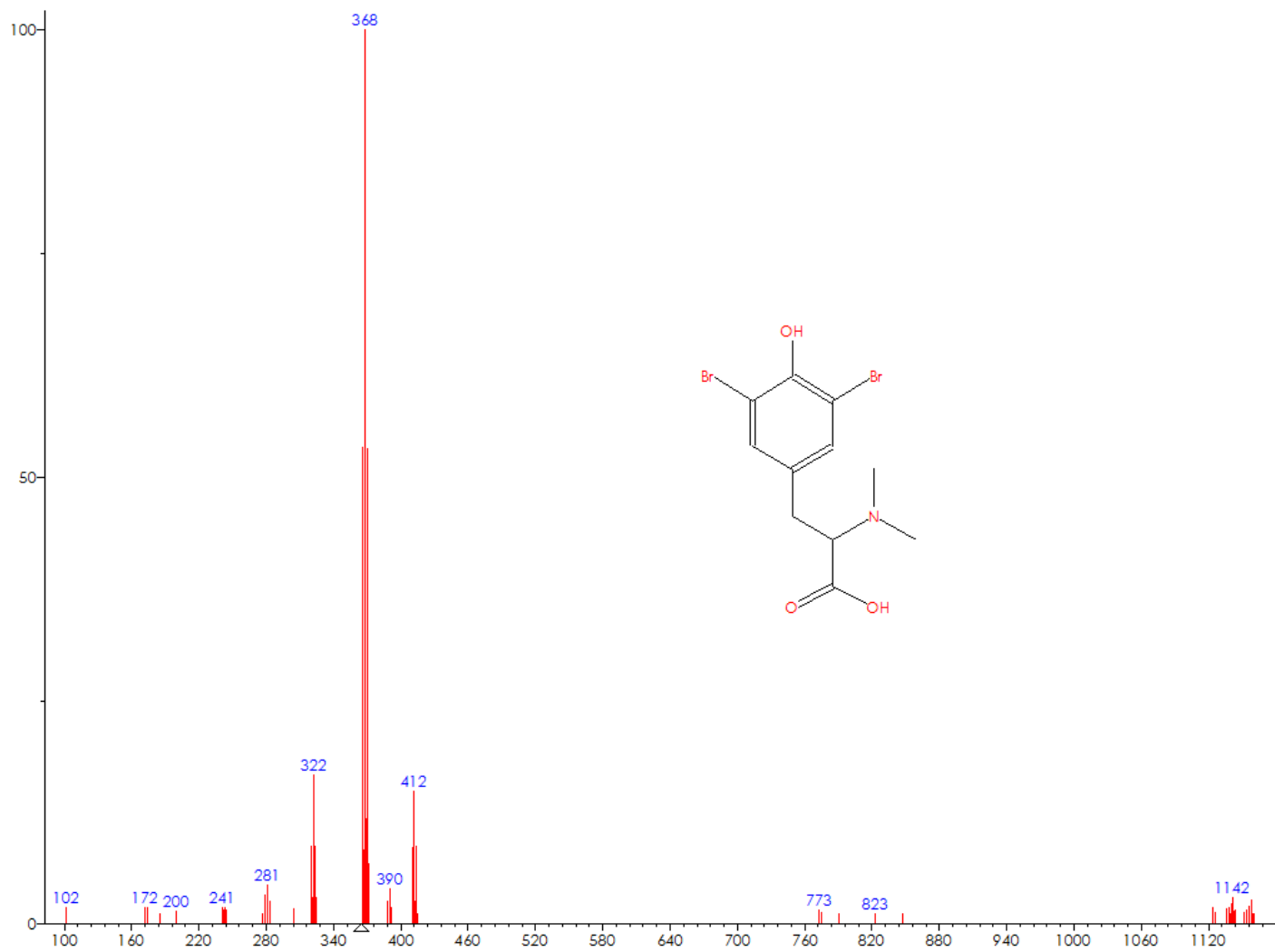


Figure S16: LRESIMS of 4.

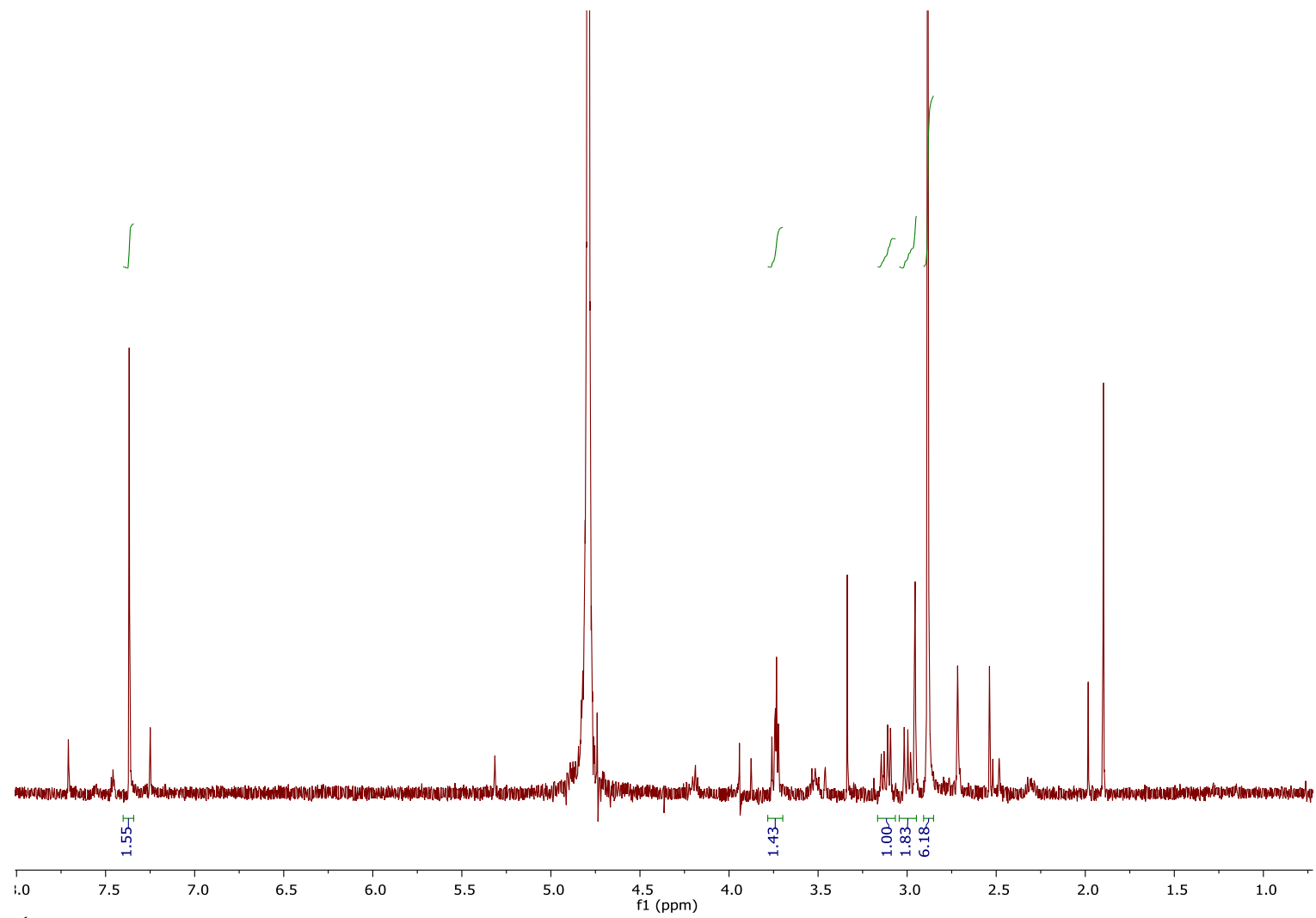


Figure S17: ^1H NMR spectrum of **4**. (500 MHz, D_2O).

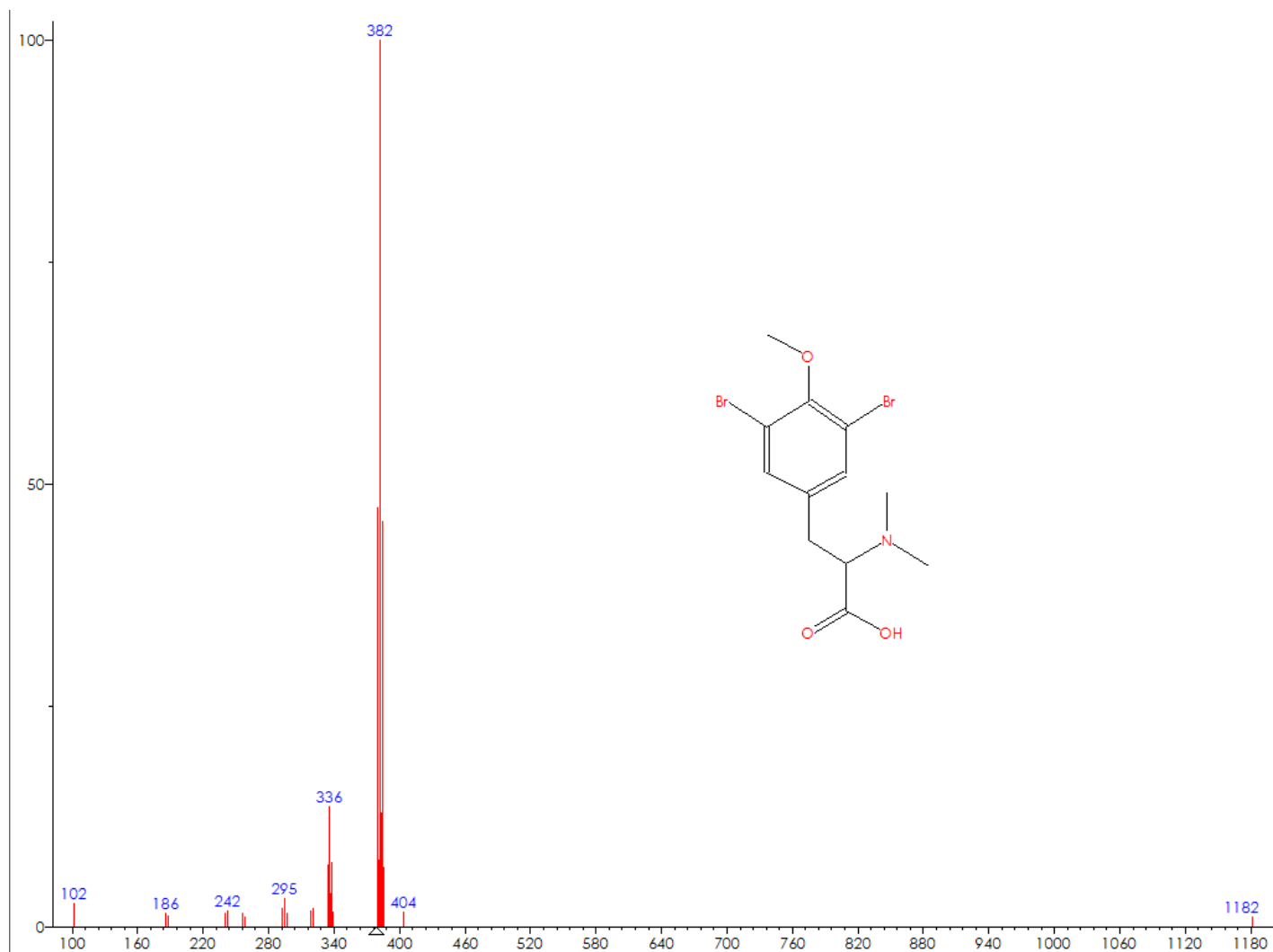


Figure S18: LRESIMS of 5.

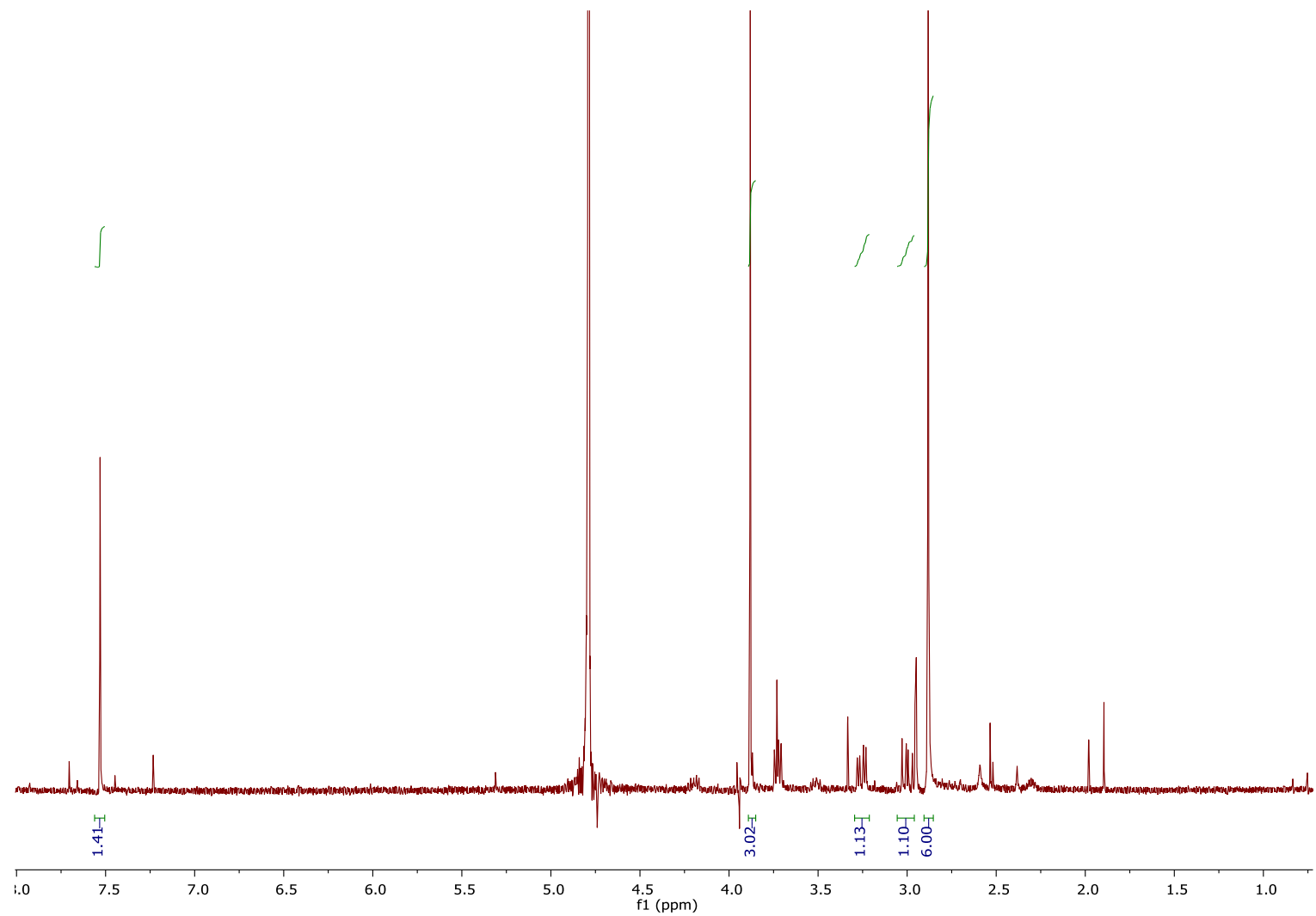


Figure S19: ^1H NMR spectrum of **5**. (500 MHz, D_2O).