

## Supplementary Information

### Unprecedented One-Pot Sequence for the Synthesis of Tetrahydroquinoline Alkaloids and Preliminary Evaluation of their Antibacterial Activity

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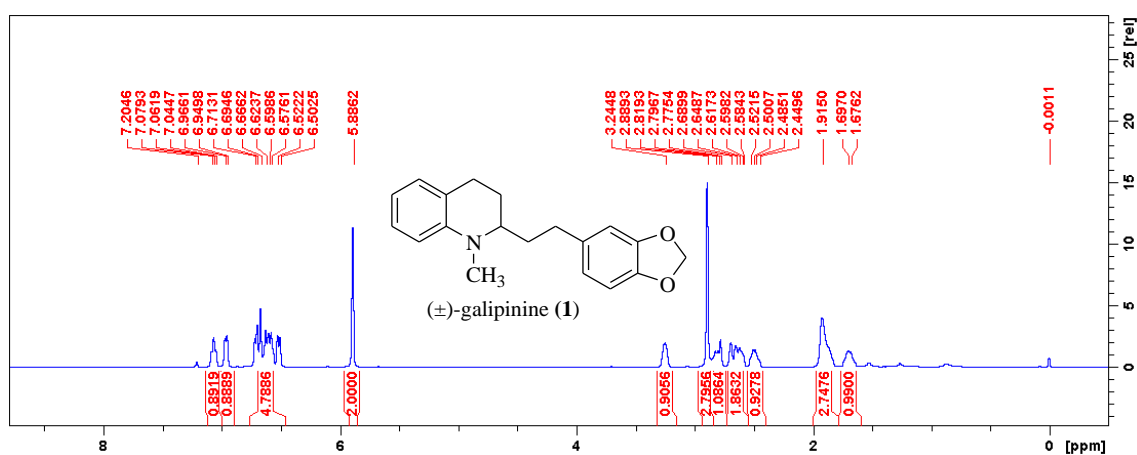


Figure S1. <sup>1</sup>H NMR spectrum (400 MHz, CDCl<sub>3</sub>) of (±)-galipinine (1).

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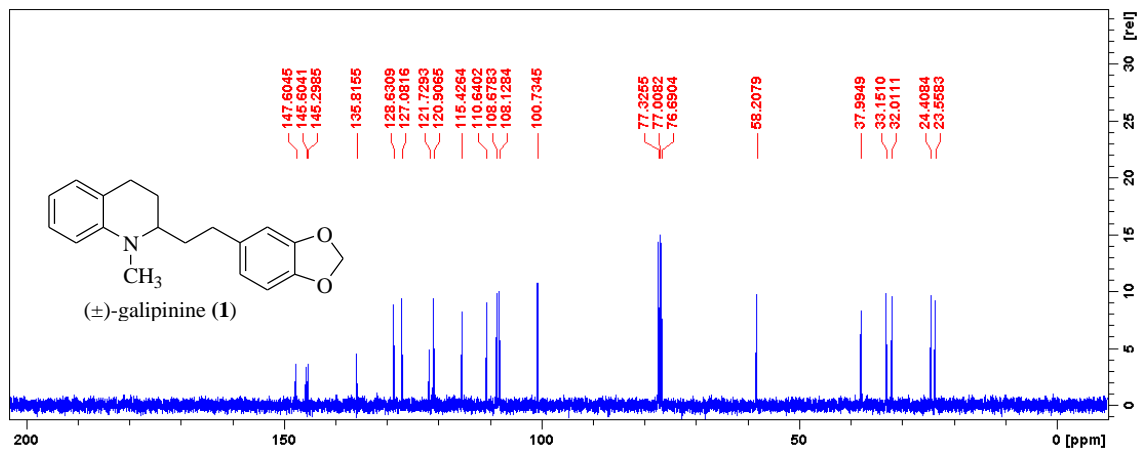


Figure S2. <sup>13</sup>C NMR spectrum (100 MHz, CDCl<sub>3</sub>) of (±)-galipinine (1).

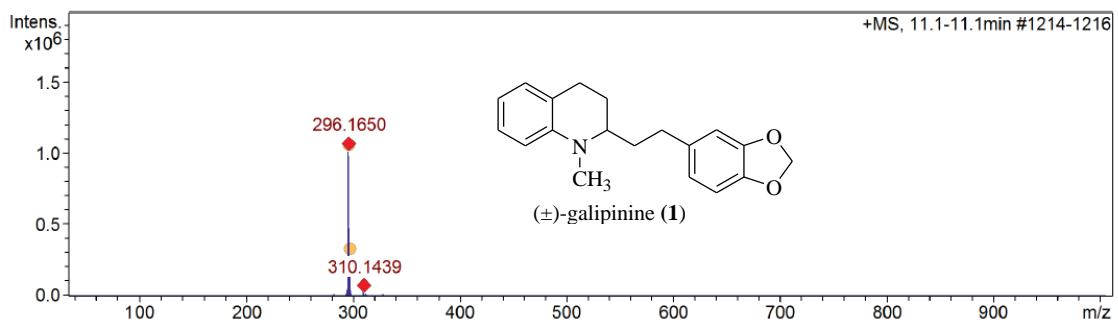


Figure S3. HRMS spectrum of (±)-galipinine (1).

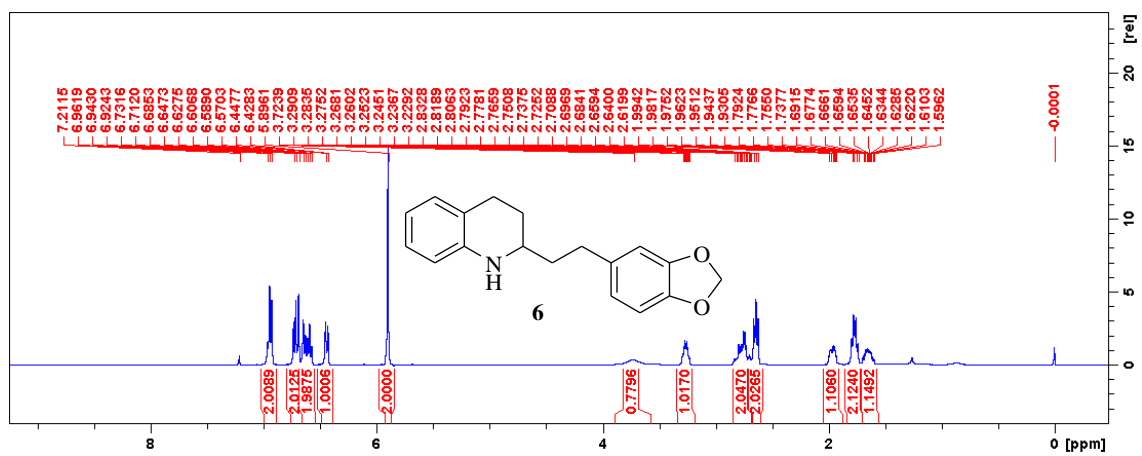


Figure S4. <sup>1</sup>H NMR spectrum (400 MHz, CDCl<sub>3</sub>) of nor-galipinine (6).

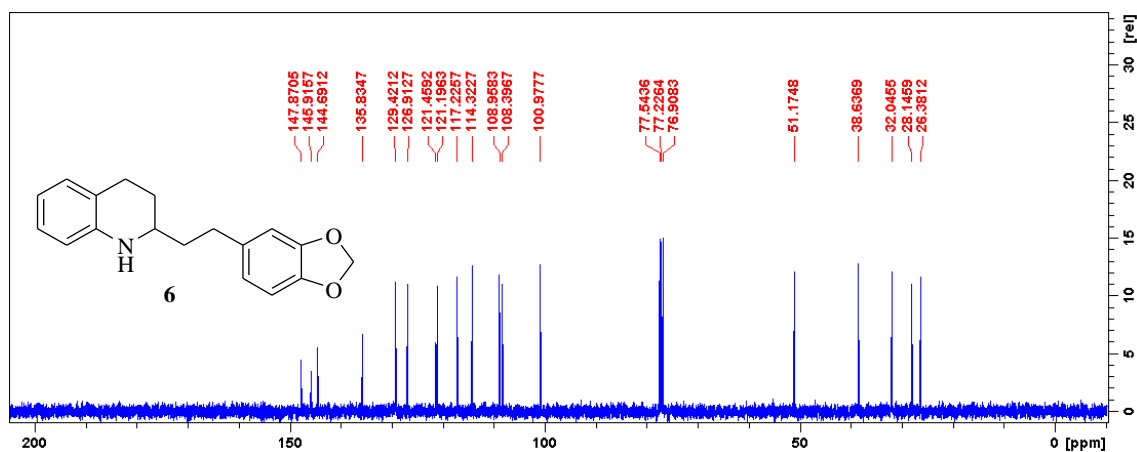


Figure S5.  $^{13}\text{C}$  NMR spectrum (100 MHz,  $\text{CDCl}_3$ ) of nor-galipinine (6).

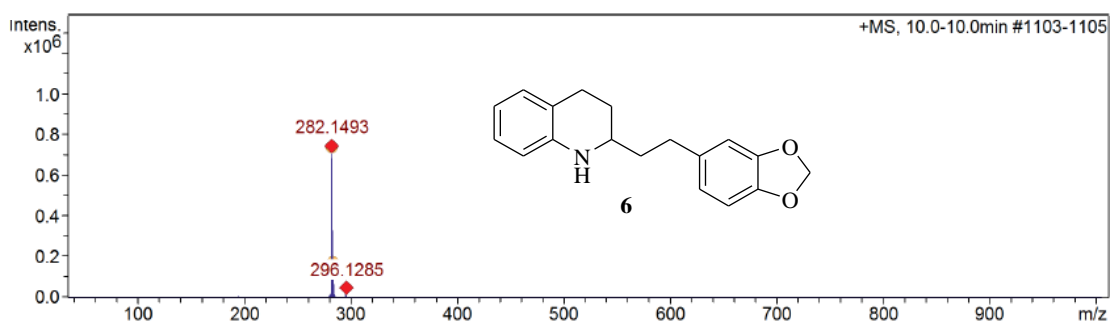


Figure S6. HRMS spectrum of nor-galipinine (6).

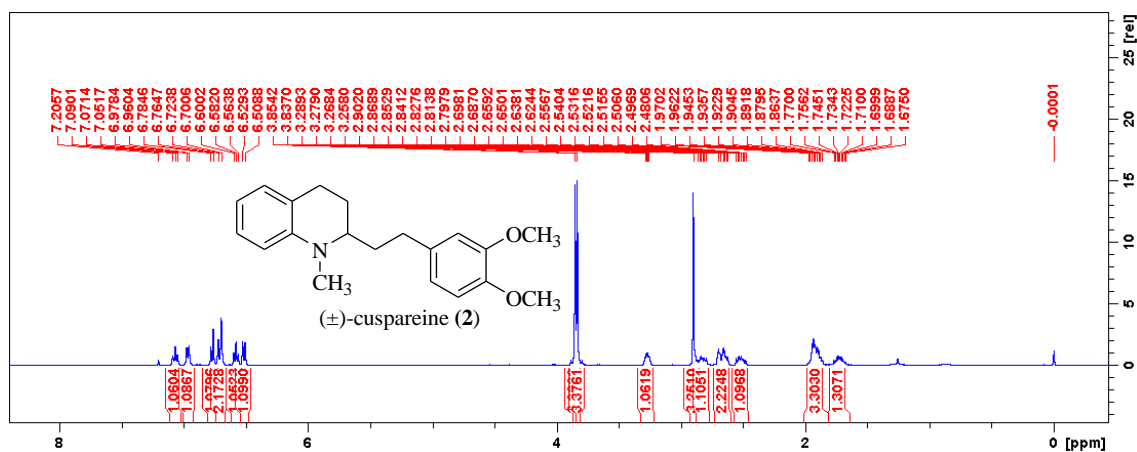


Figure S7.  $^1\text{H}$  NMR spectrum (400 MHz,  $\text{CDCl}_3$ ) of (±)-cuspareine (2).

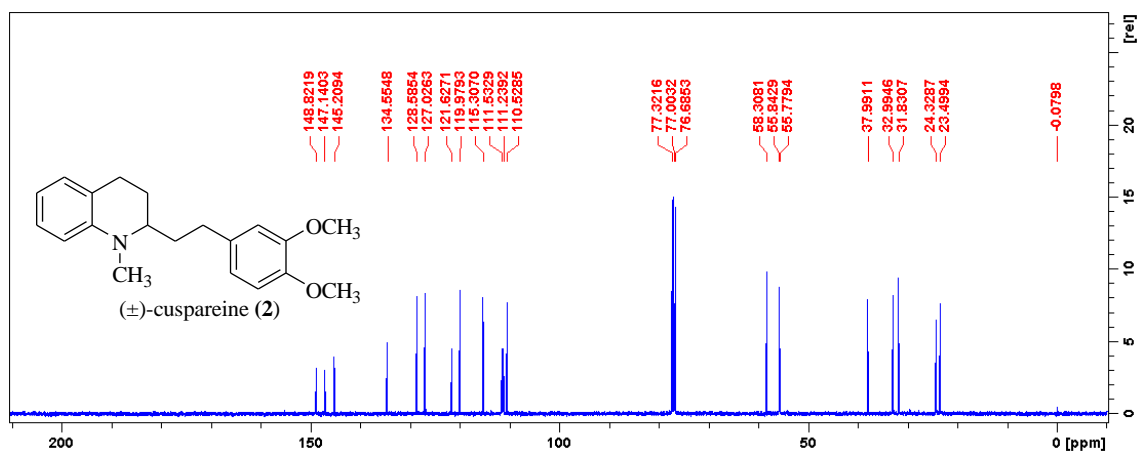


Figure S8. <sup>13</sup>C NMR spectrum (100 MHz, CDCl<sub>3</sub>) of (±)-cuspareine (2).

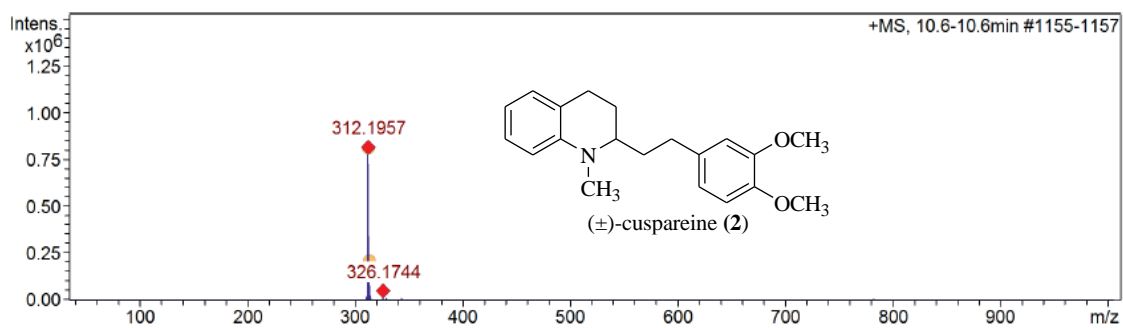


Figure S9. HRMS spectrum of (±)-cuspareine (2).

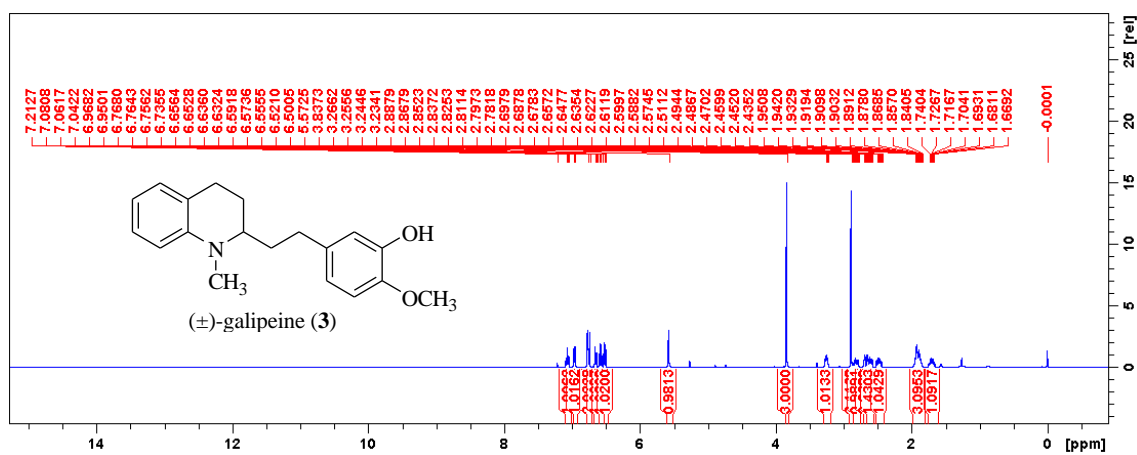


Figure S10. <sup>1</sup>H NMR spectrum (400 MHz, CDCl<sub>3</sub>) of (±)-galipeine (3).

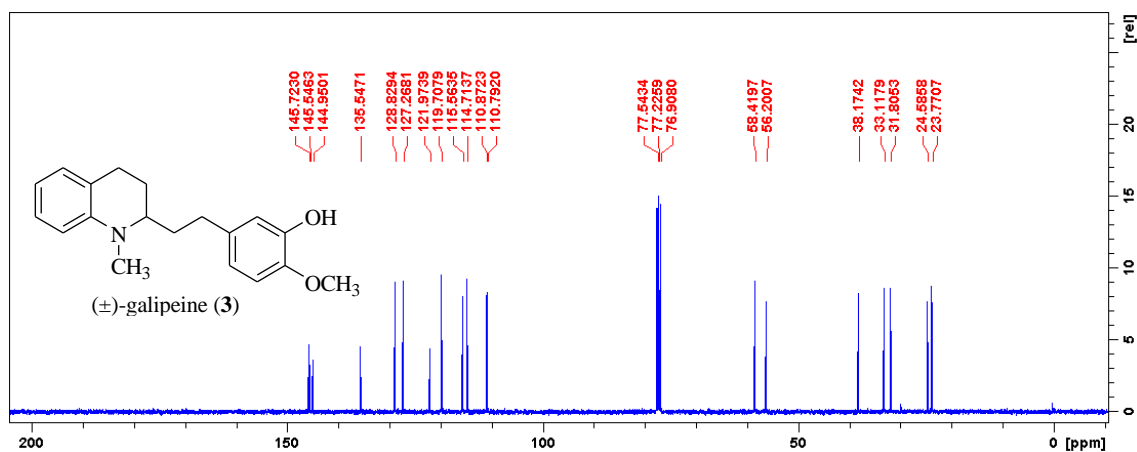


Figure S11. <sup>13</sup>C NMR spectrum (100 MHz, CDCl<sub>3</sub>) of (±)-galipeine (3).

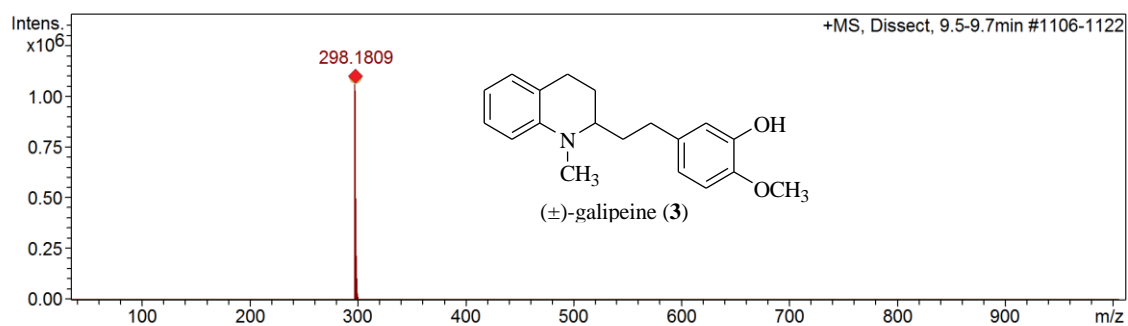


Figure S12. HRMS spectrum of (±)-galipeine (3).

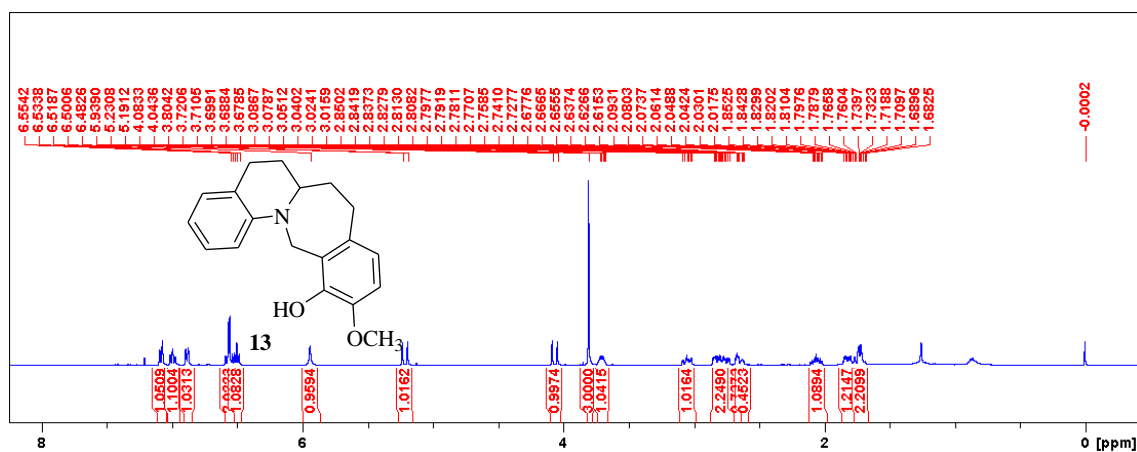


Figure S13. <sup>1</sup>H NMR spectrum (400 MHz, CDCl<sub>3</sub>) of compound 13.

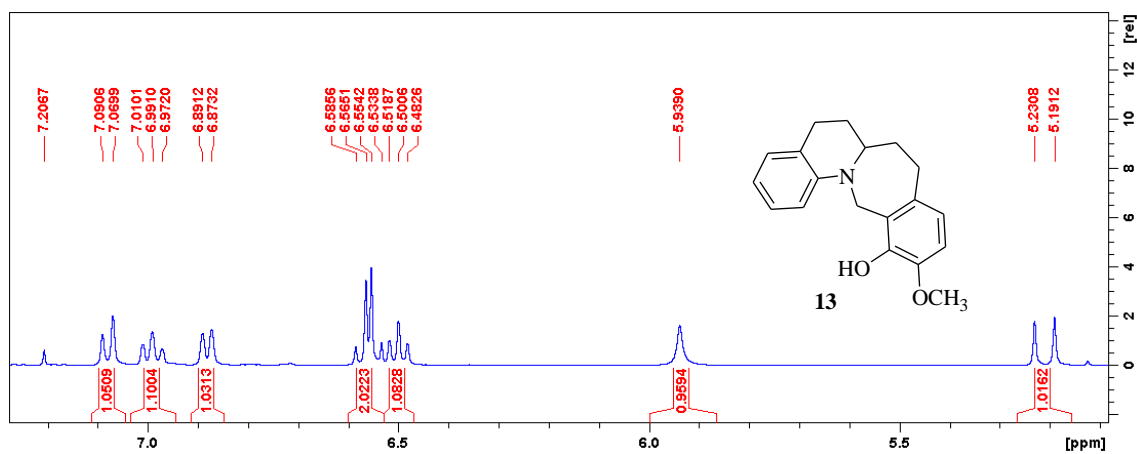


Figure S14. Expansion of the  $^1\text{H}$  NMR spectrum (400 MHz,  $\text{CDCl}_3$ ) of compound 13.

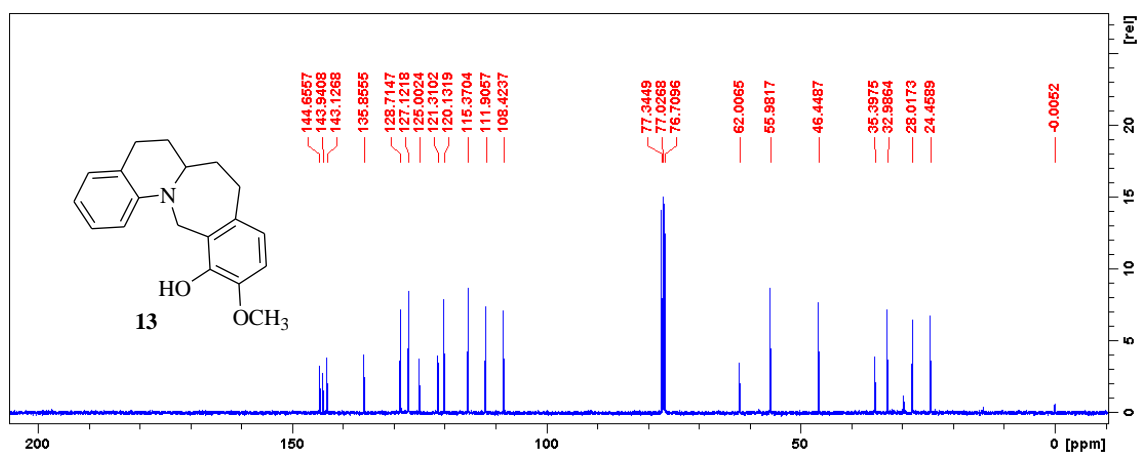


Figure S15.  $^{13}\text{C}$  NMR spectrum (100 MHz,  $\text{CDCl}_3$ ) of compound 13.

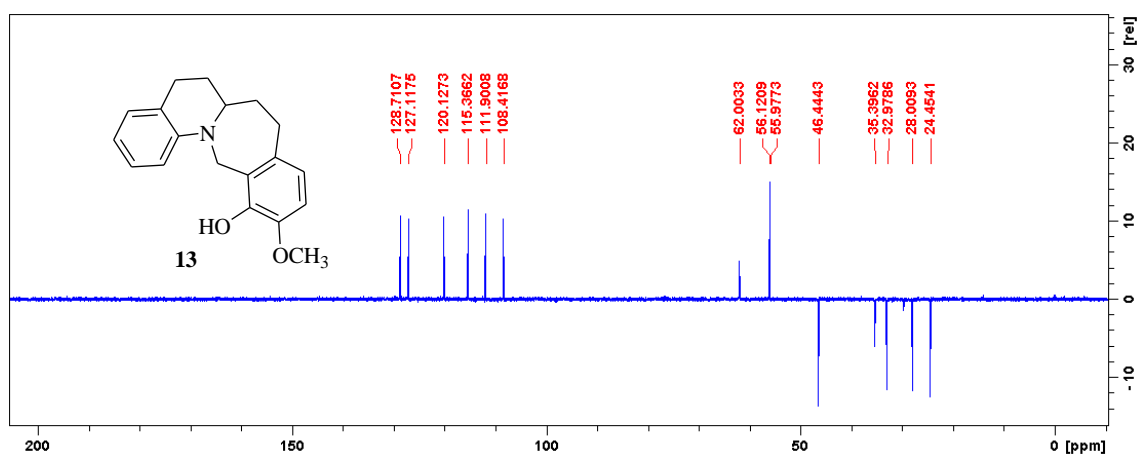


Figure S16. DEPT spectrum of compound 13.

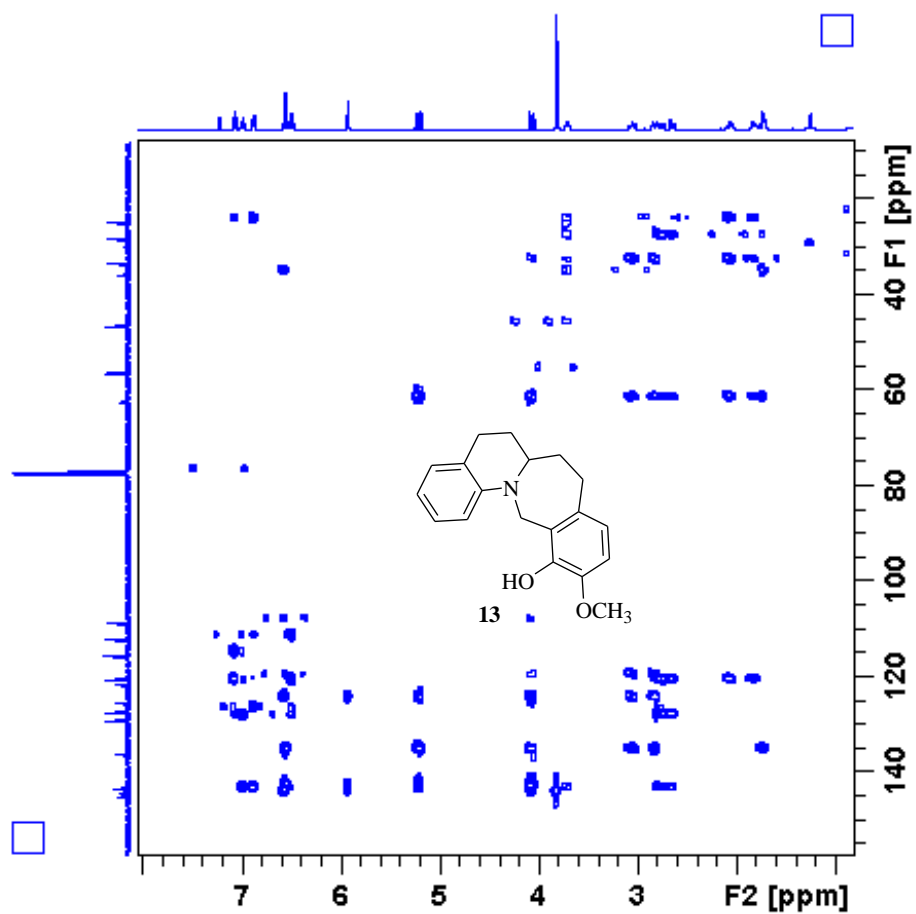


Figure S17. HMBC contour map of compound 13.

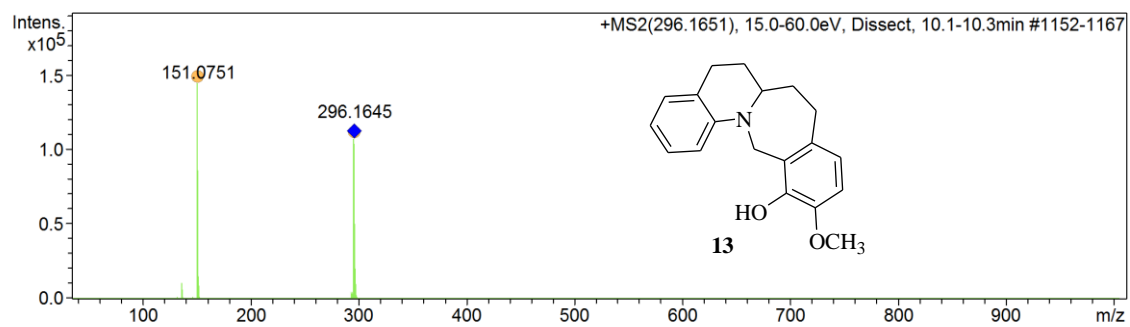


Figure S18. HRMS spectrum of compound 13.

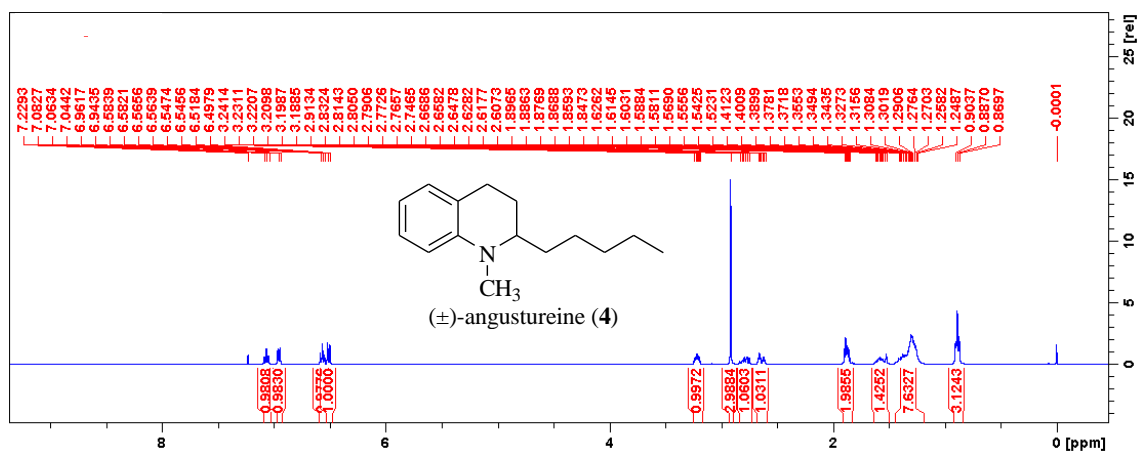


Figure S19.  $^1\text{H}$  NMR spectrum (400 MHz,  $\text{CDCl}_3$ ) of (±)-angustureine (4).

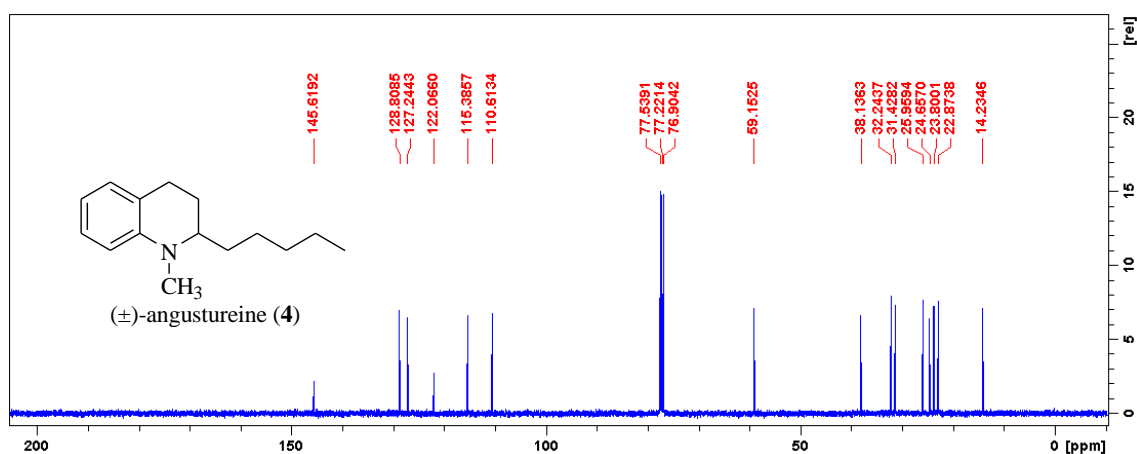


Figure S20.  $^{13}\text{C}$  NMR spectrum (100 MHz,  $\text{CDCl}_3$ ) of (±)-angustureine (4).

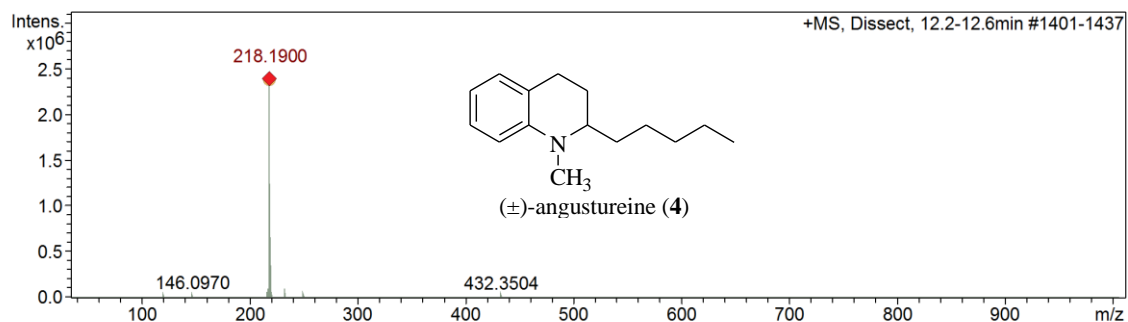


Figure S21. HRMS spectrum of (±)-angustureine (4).