

Supplementary material

Constituents of the stems bark of *Trichilia monadelpha* and their antibacterial and antiplasmodial activities



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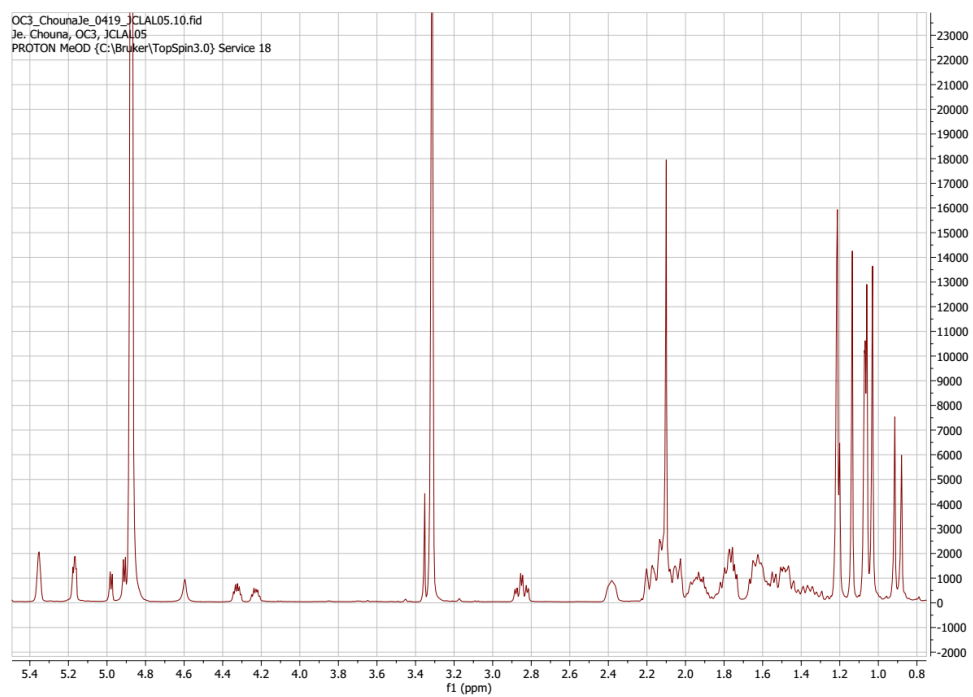


Figure S1. ^1H NMR spectrum of compound **1**

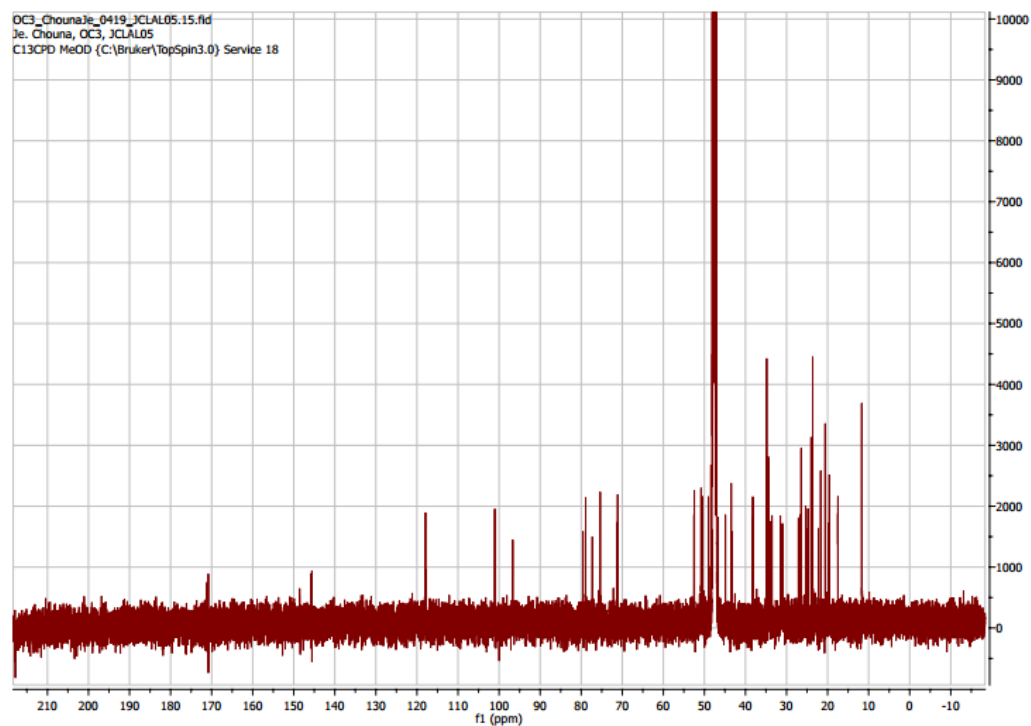


Figure S2. ^{13}C NMR spectrum of compound **1**

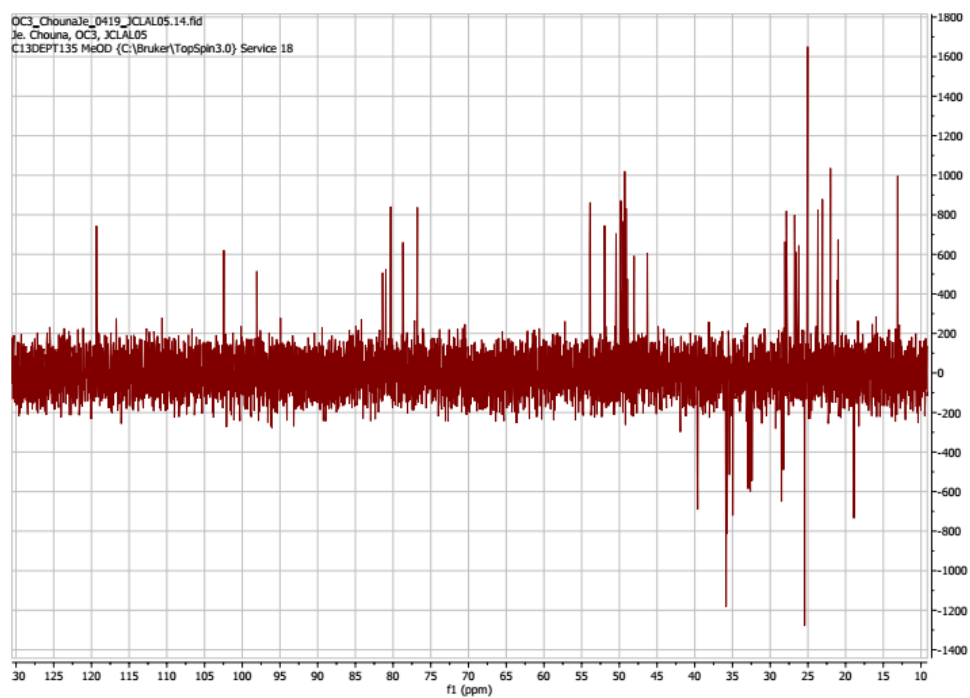


Figure S3. DEPT 135° spectra of compound **1**

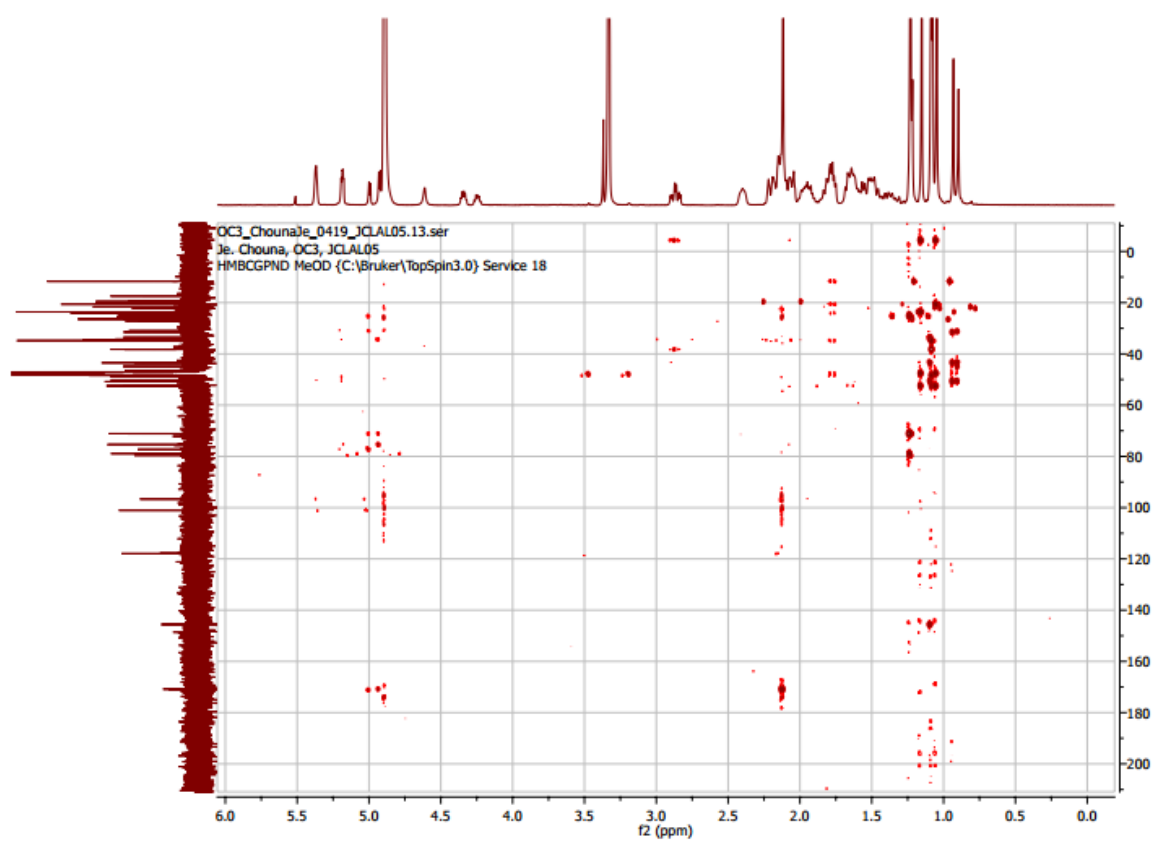


Figure S4. HMBC spectrum of compound **1**

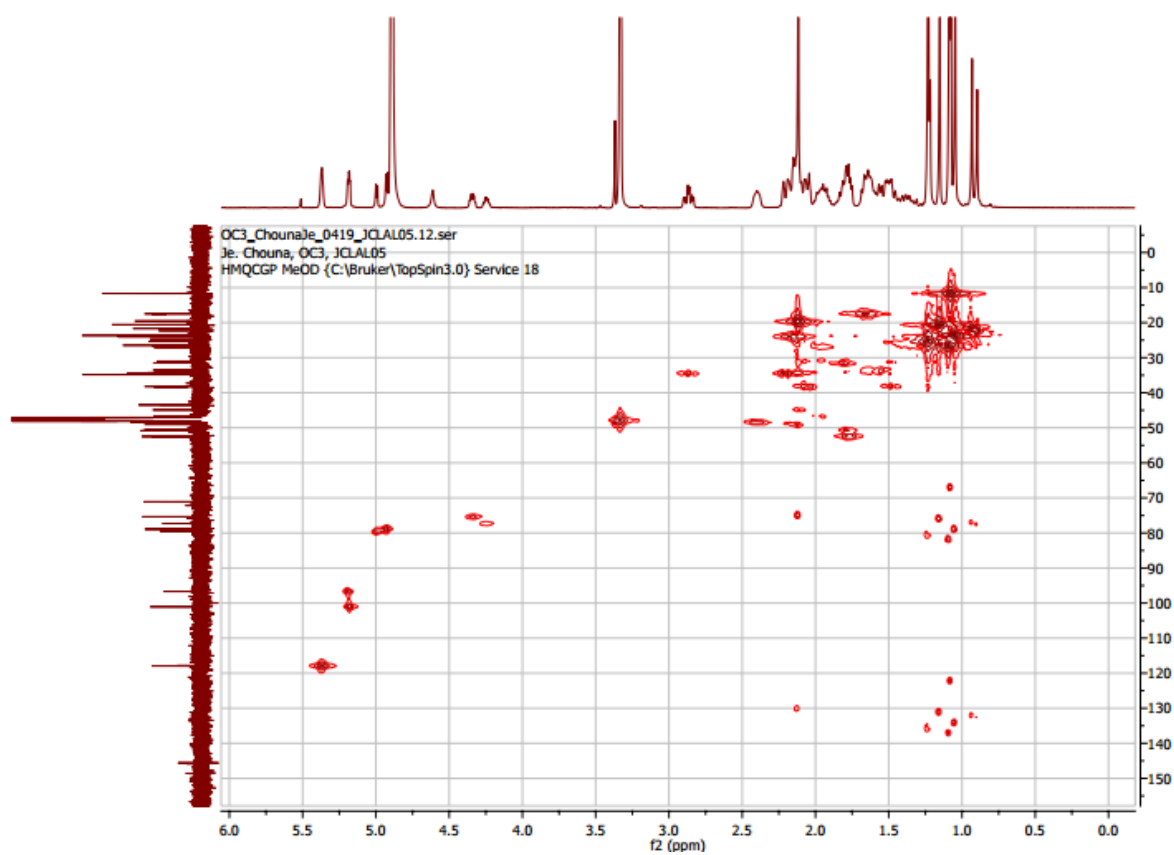


Figure S5. HSQC spectrum of compound **1**

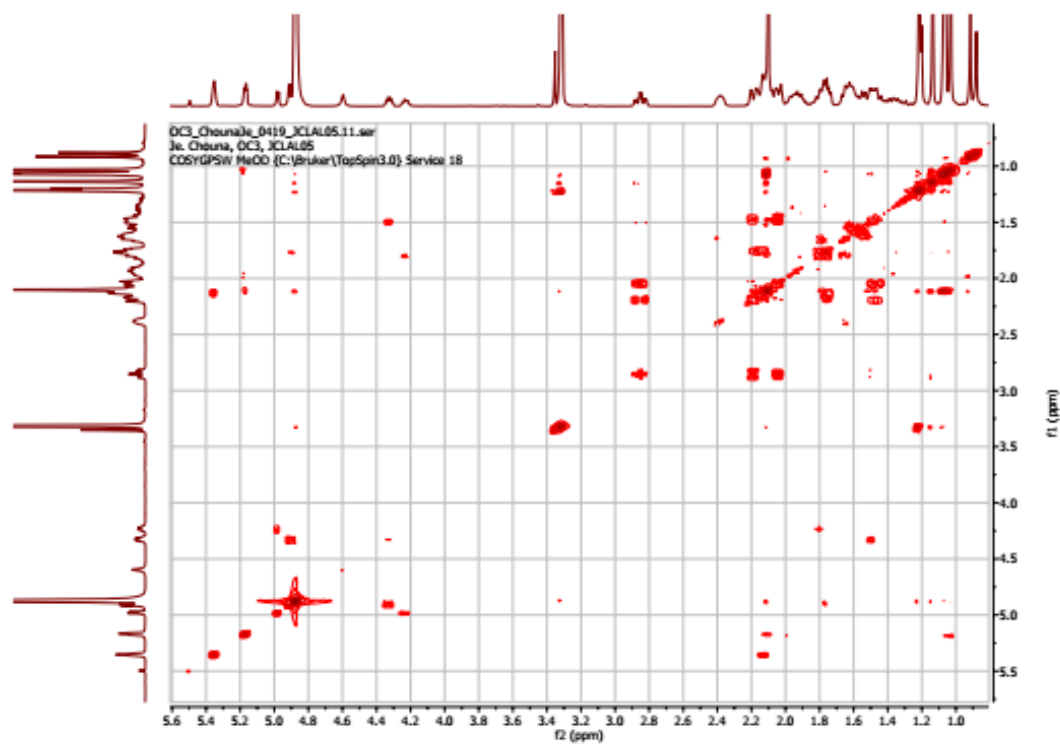


Figure S6. ^1H - ^1H COSY spectrum of compound **1**

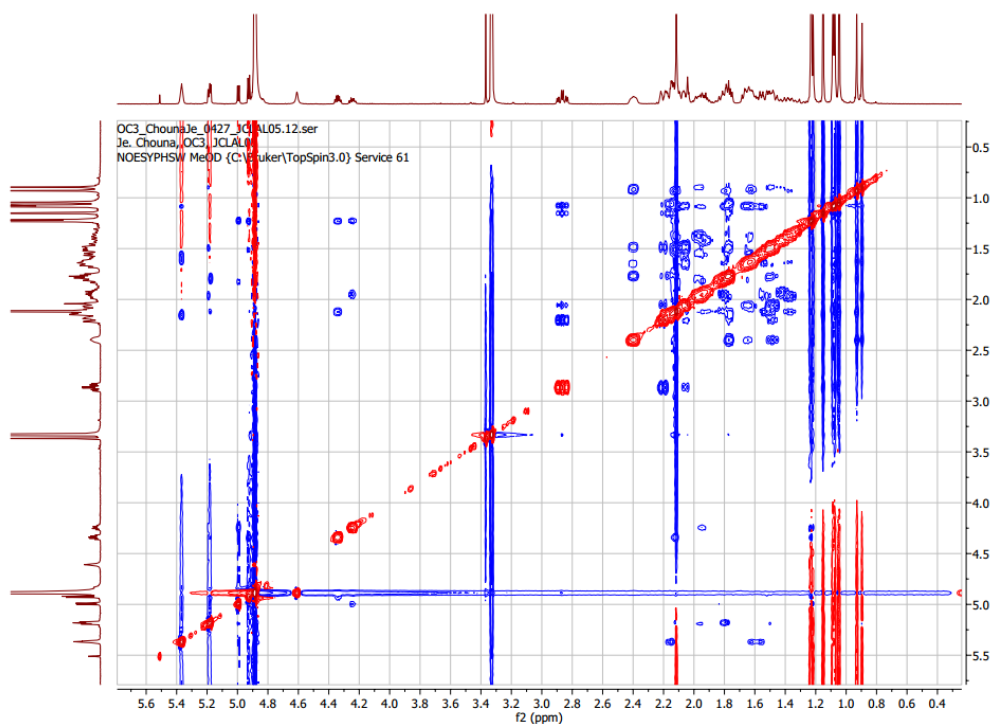


Figure S7. ^1H - ^1H NOESY spectrum of compound **1**

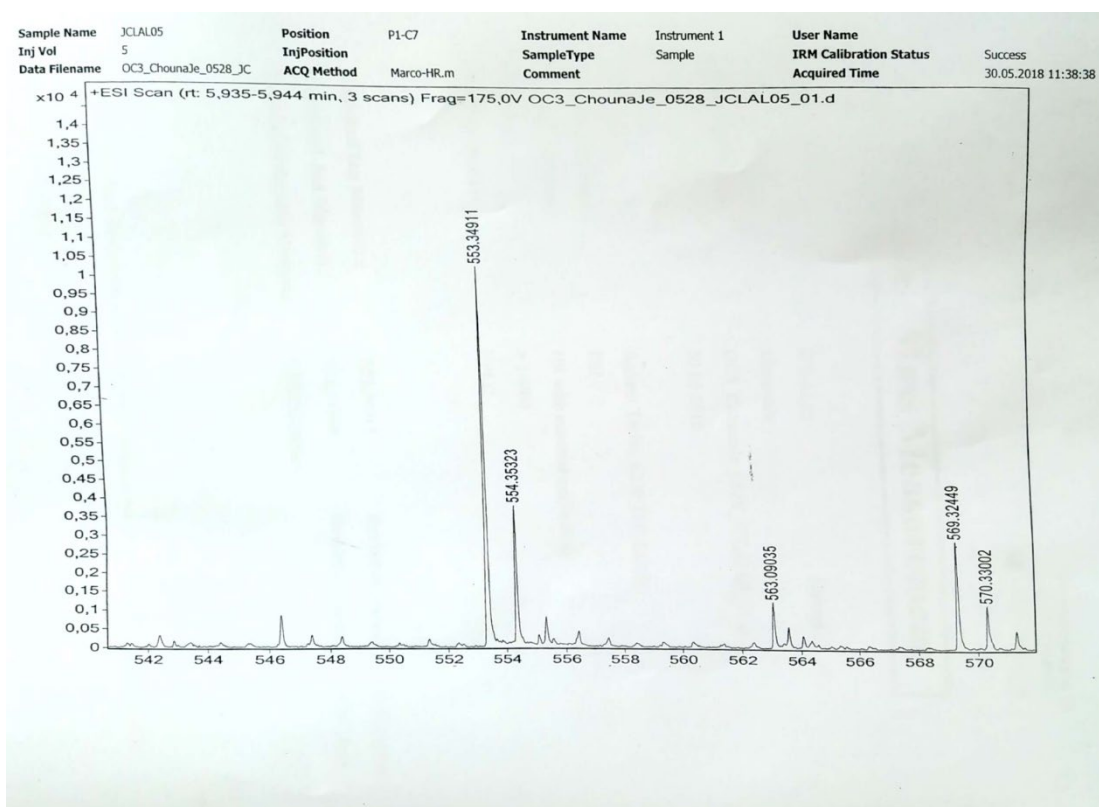


Figure S8. HRESIMS spectrum of $[\text{M}+\text{Na}]^+$ ion of compound **1**

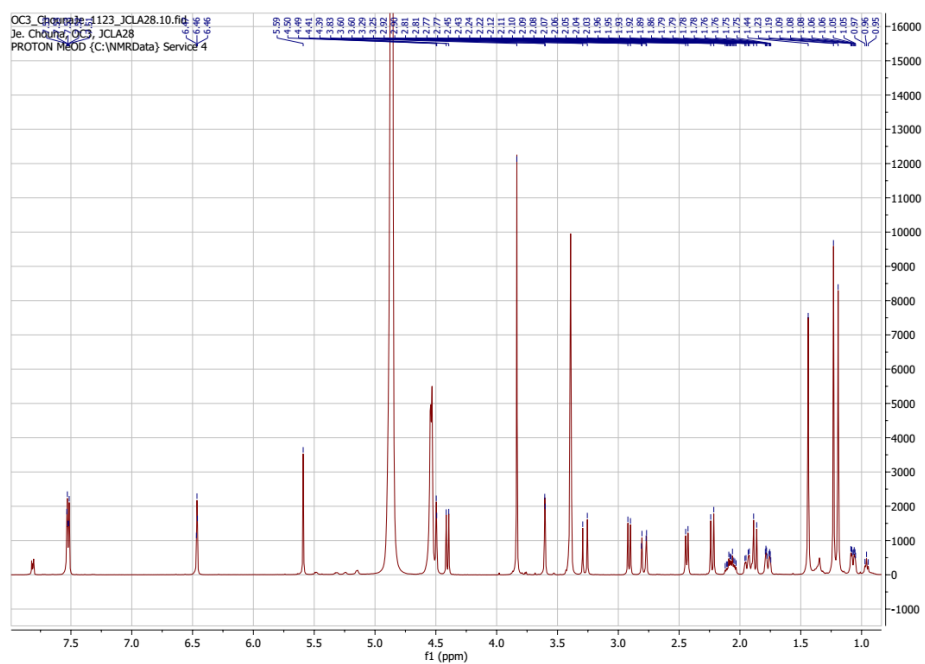


Figure S9. ^1H NMR spectrum of compound **2**

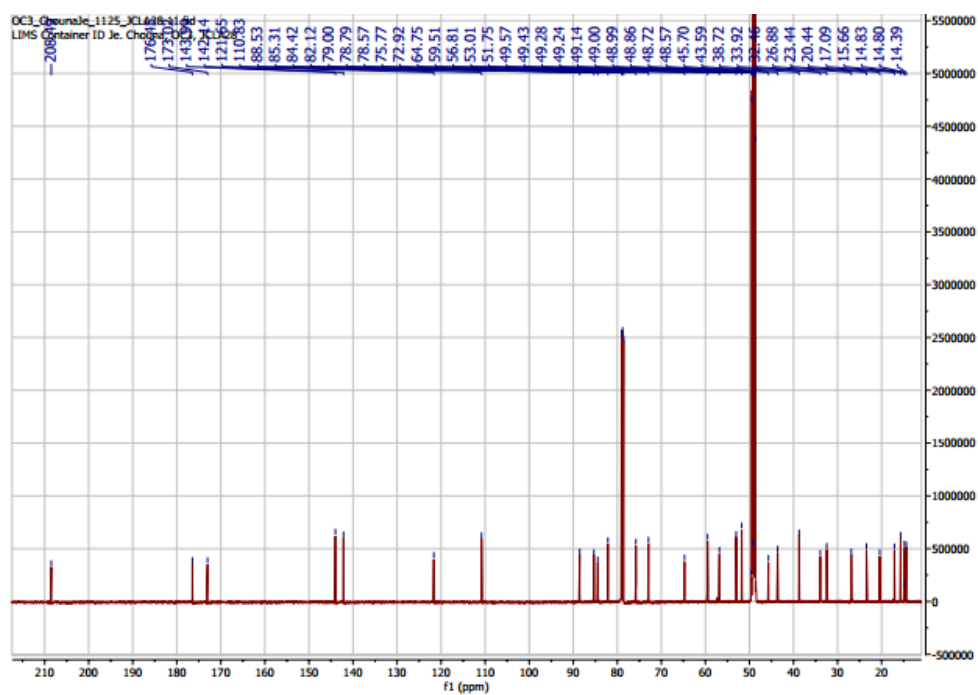


Figure S10. ^{13}C NMR spectrum of compound **2**

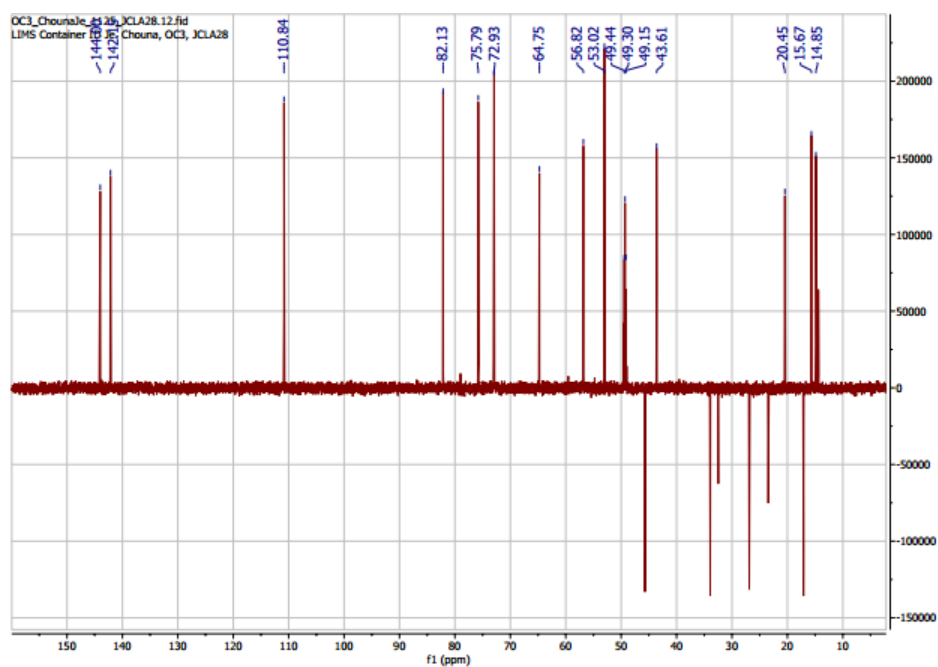


Figure S11. DEPT 135° spectra of compound 2

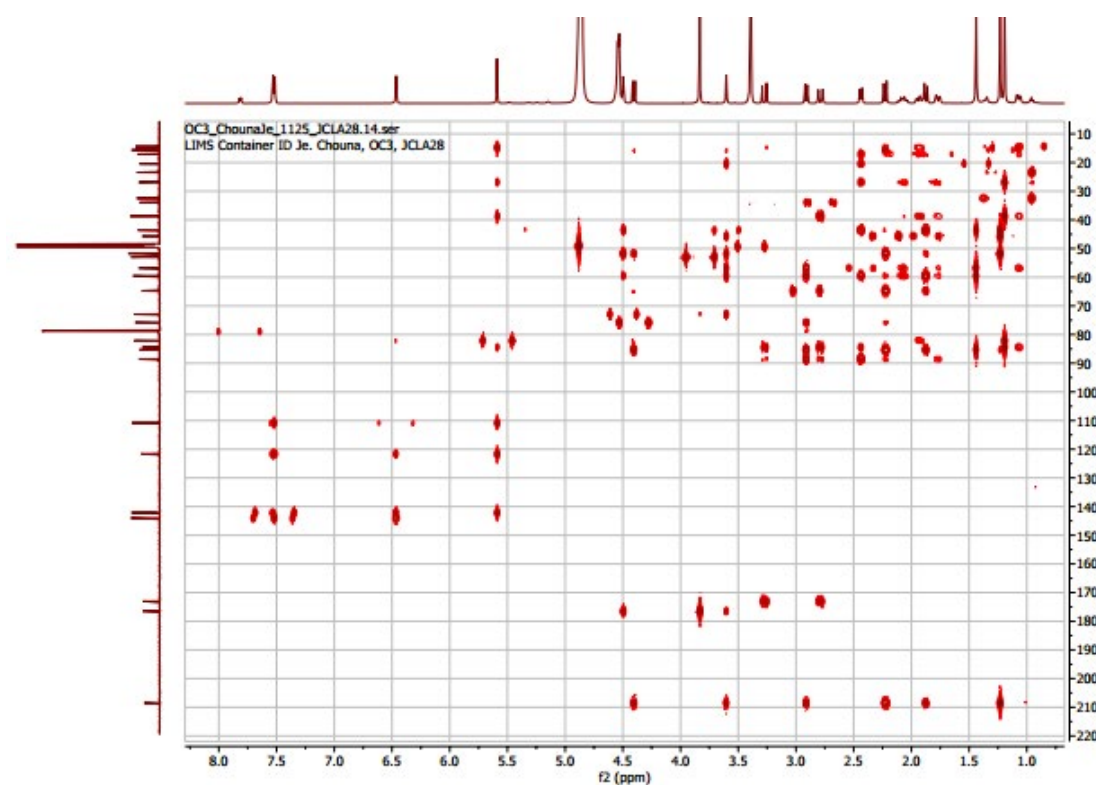


Figure S12. HMBC spectrum of compound 2

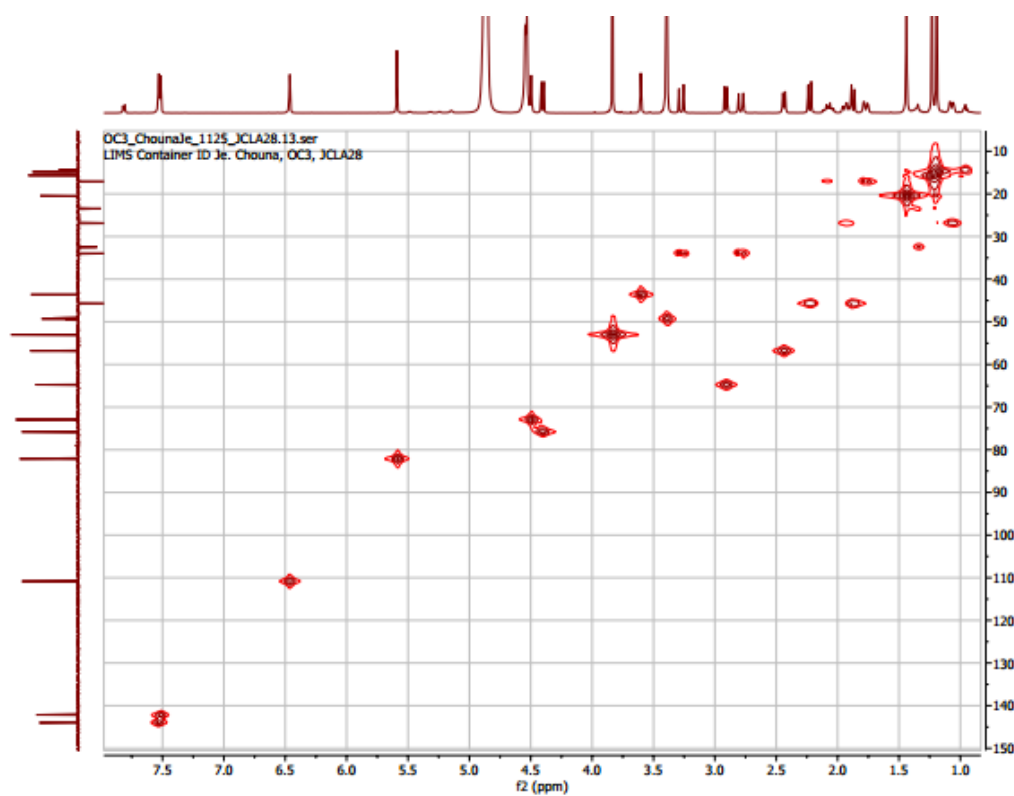


Figure S13. HSQC spectrum of compound **2**

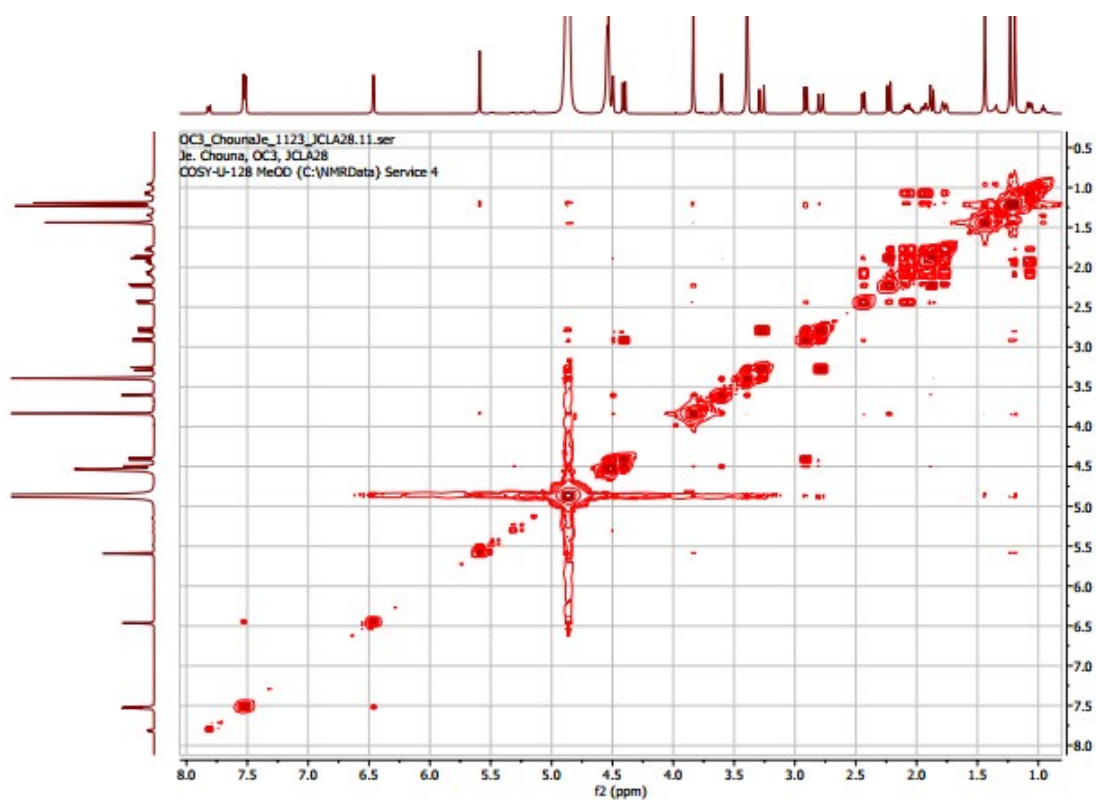


Figure S14. ^1H - ^1H COSY spectrum of compound **2**

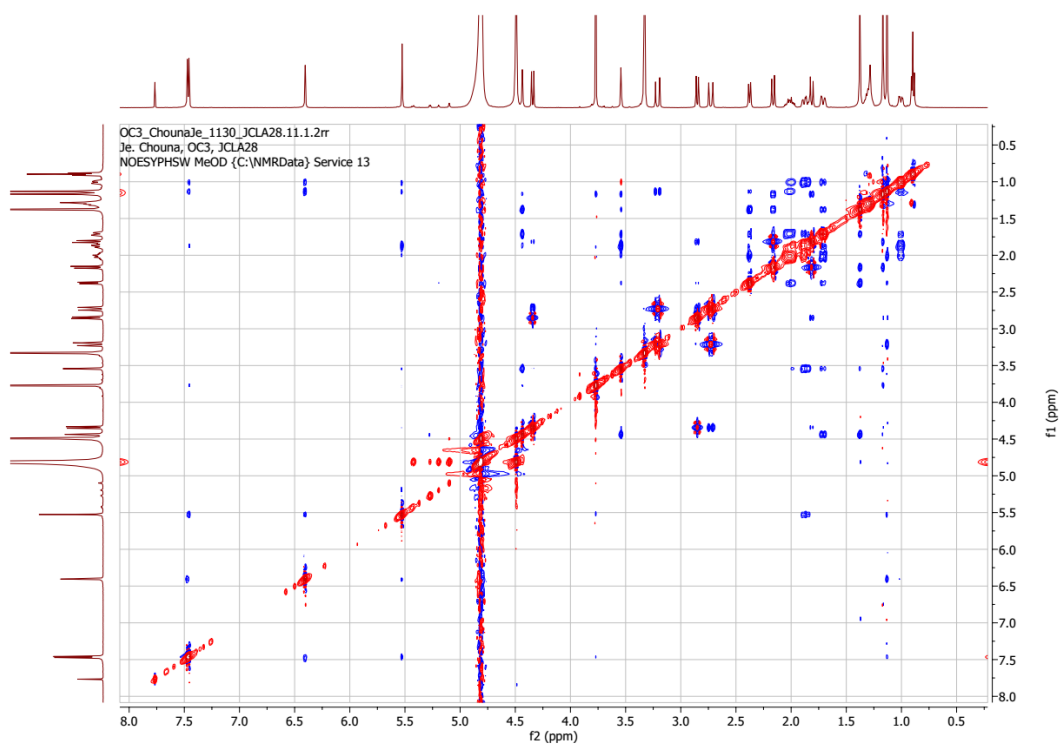


Figure S15. NOESY spectrum of compound **2**

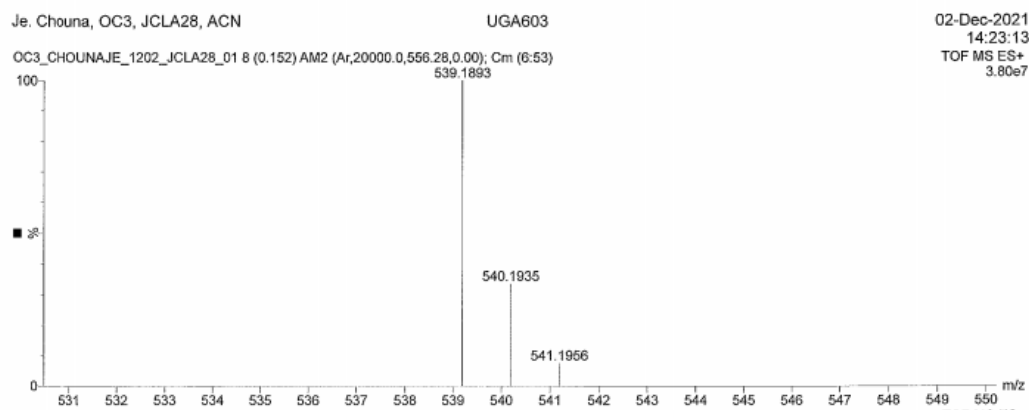


Figure S16. HRESIMS spectrum of $[M+H]^+$ ion of compound **2**