

Supporting Information

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Figure S1. ^1H NMR spectrum of hemimycalin C (**1**) ($\text{DMSO-}d_6$).

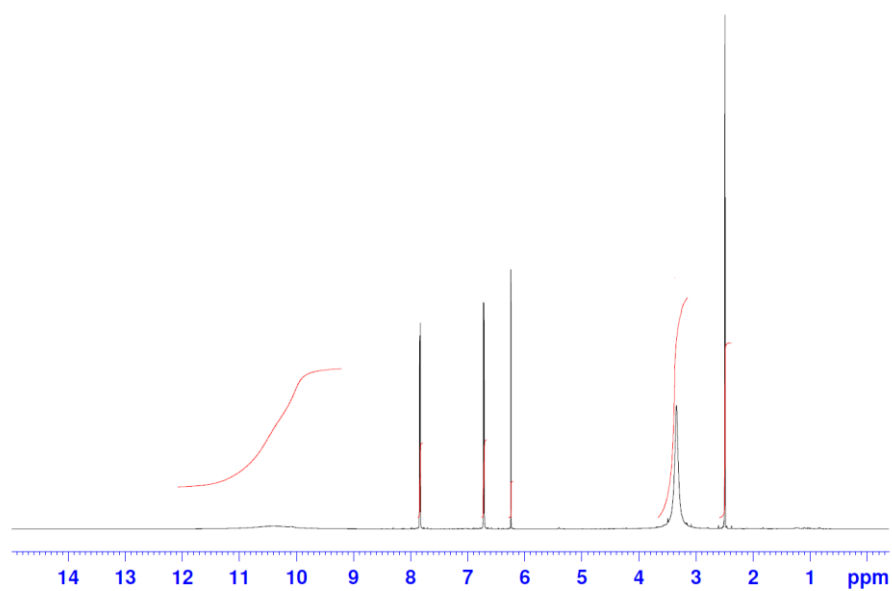


Figure S2. Expansion of ^1H NMR spectrum of hemimycalin C (**1**) ($\text{DMSO-}d_6$).

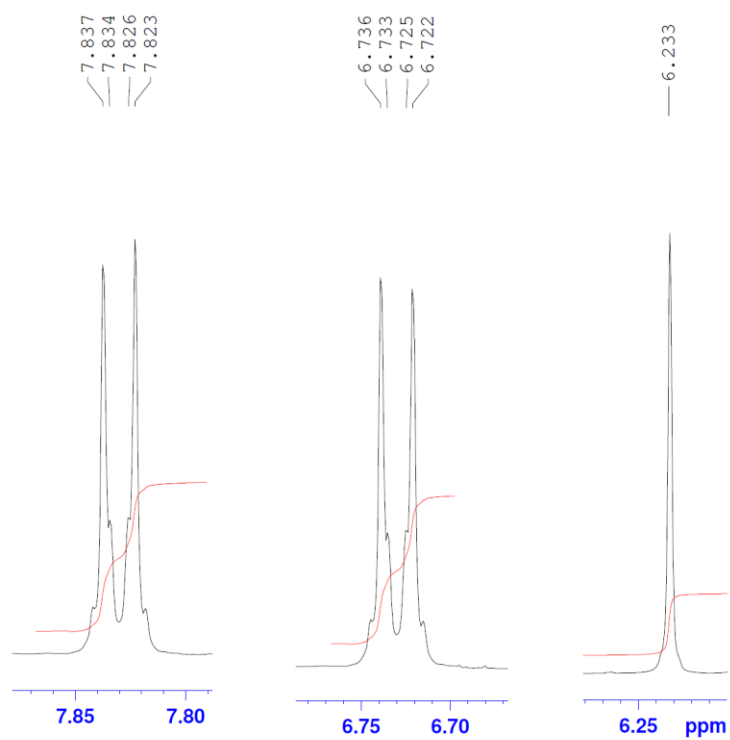


Figure S3. ^{13}C NMR spectrum of hemimycalin C (**1**) ($\text{DMSO}-d_6$).

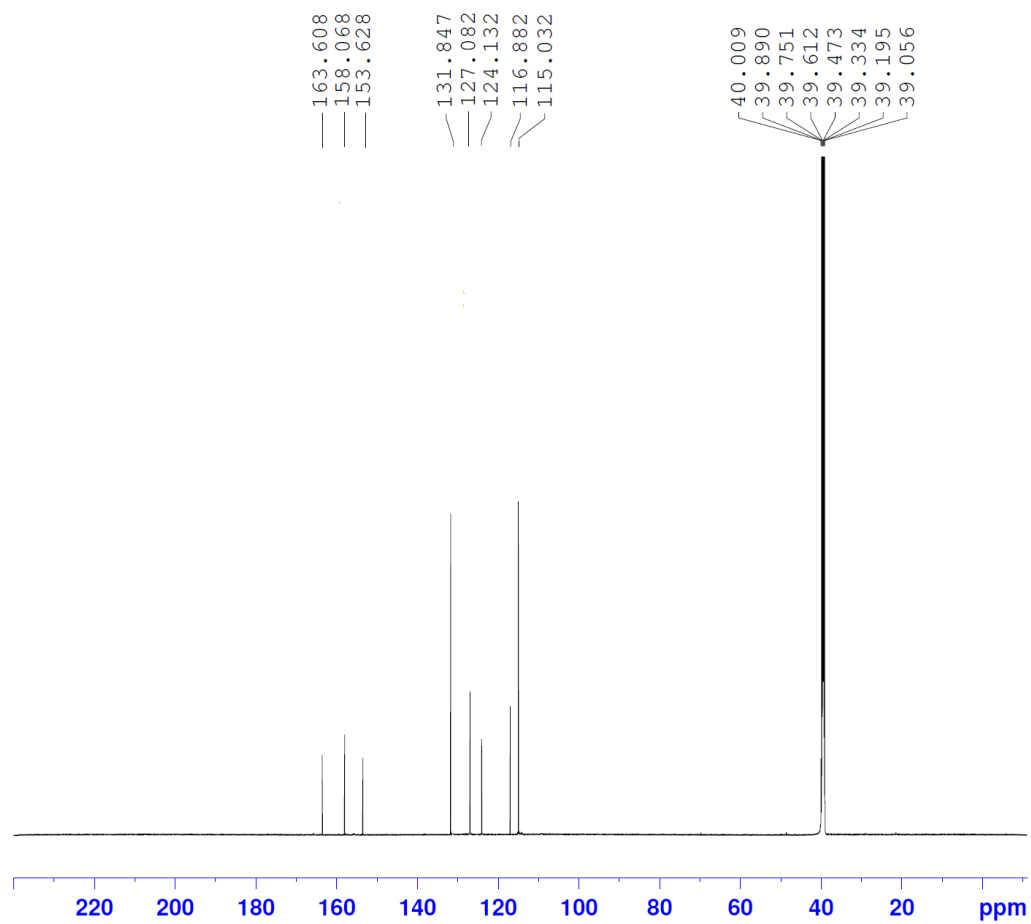


Figure S4. DEPT spectrum of hemimycalin C (**1**) ($\text{DMSO}-d_6$).



Figure S5. Multiplicity-edited HSQC spectrum of hemimycalin C (**1**) (DMSO- d_6).

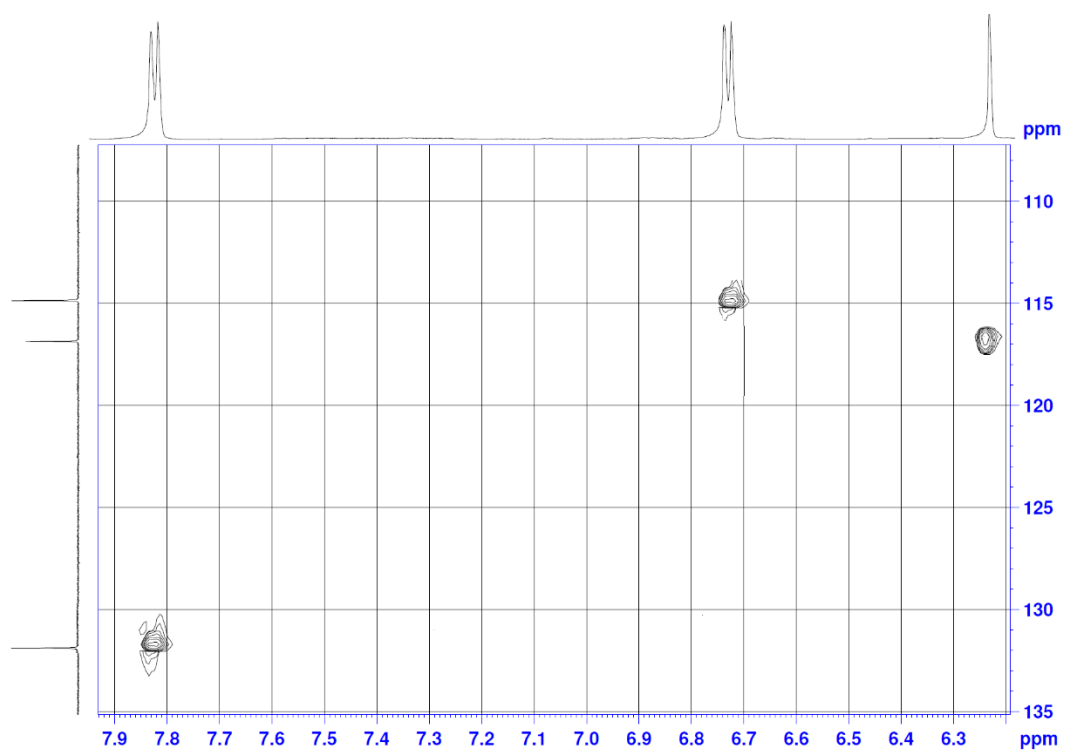


Figure S6. ^1H - ^{13}C HMBC spectrum of hemimycalin C (**1**) ($\text{DMSO-}d_6$).

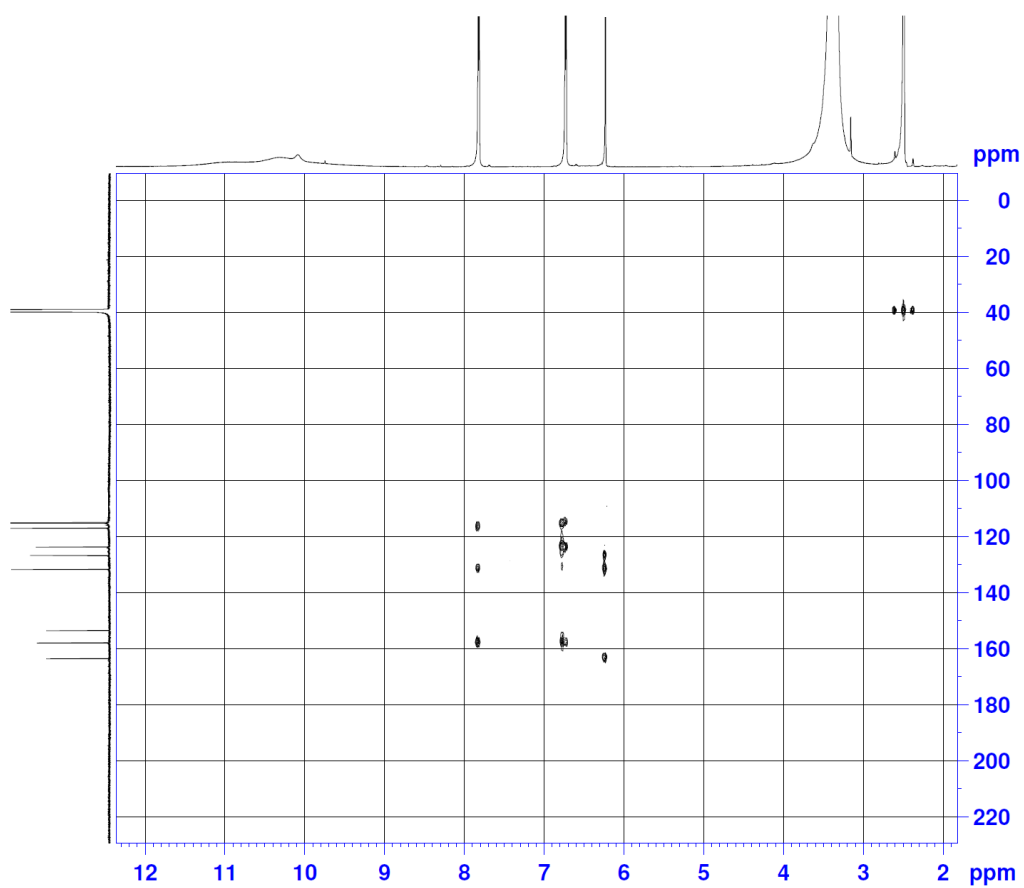


Figure S7. ^1H NMR spectrum of hemimycalin D (**2**) ($\text{DMSO-}d_6$).

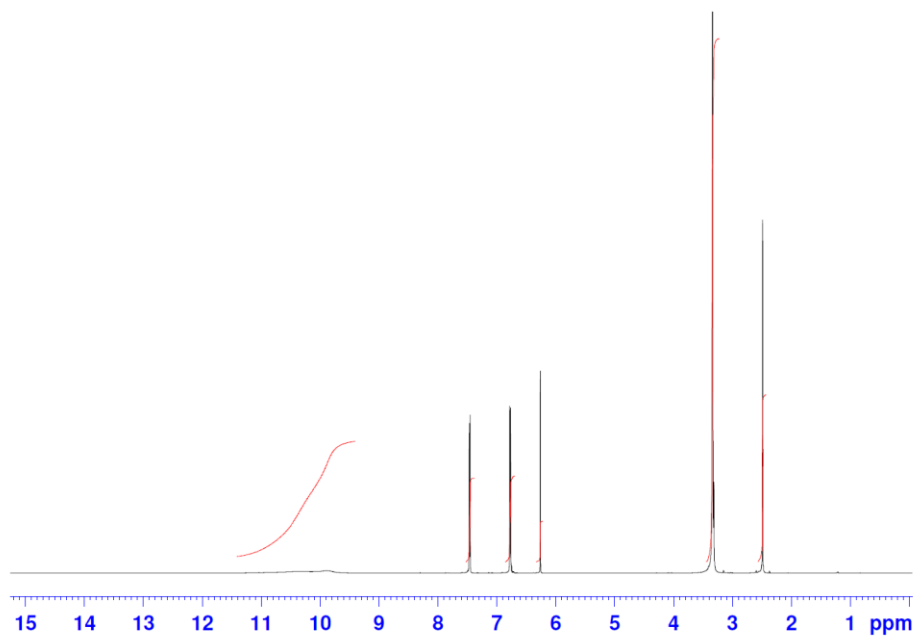


Figure S8. Expansion of ^1H NMR spectrum of hemimycalin D (**2**) ($\text{DMSO-}d_6$).

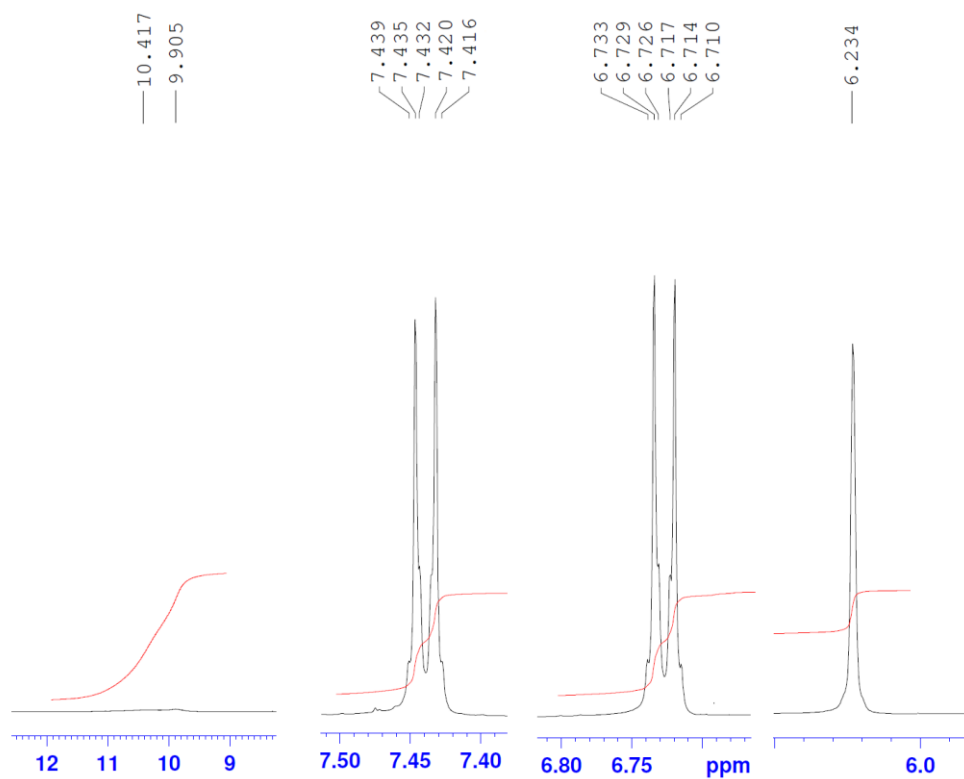


Figure S9. ^{13}C NMR spectrum of hemimycalin D (**2**) ($\text{DMSO-}d_6$).

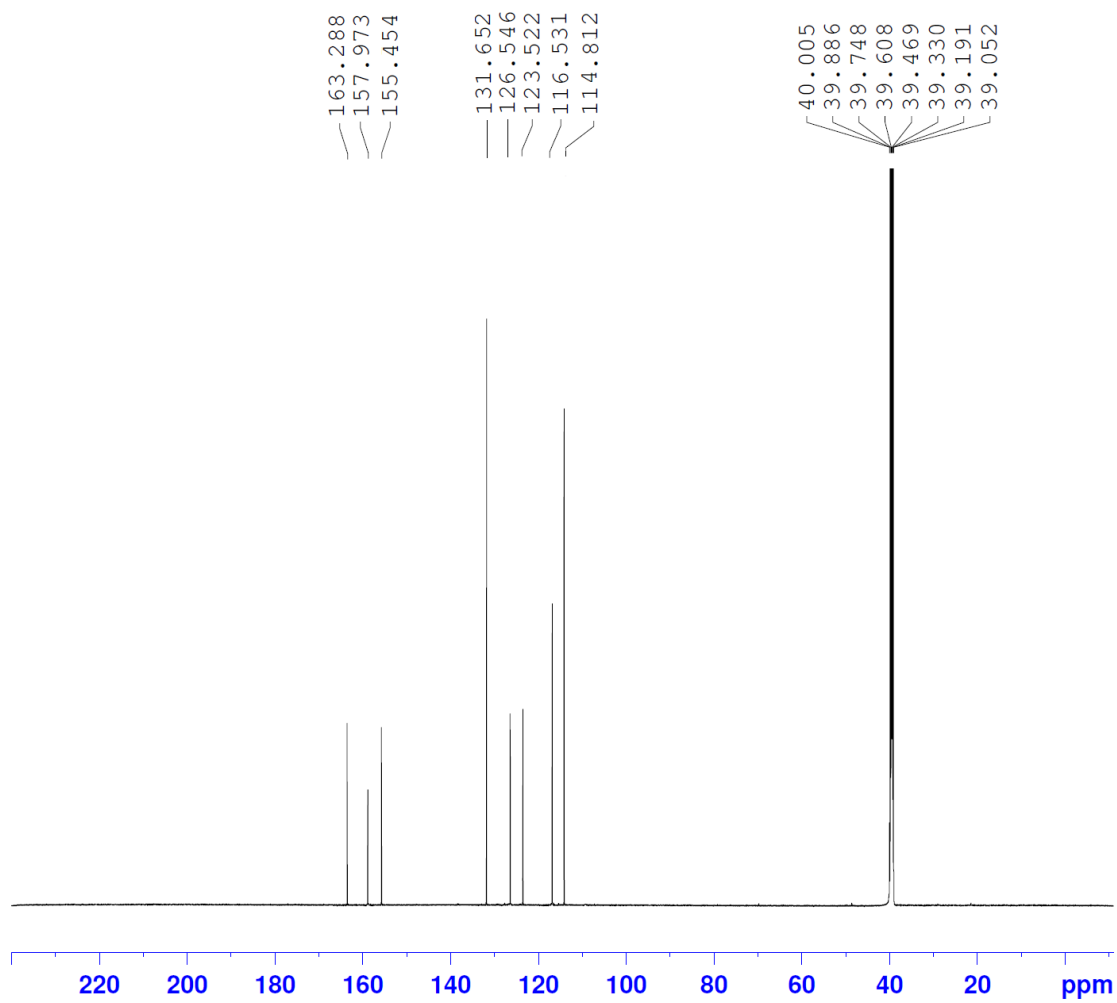


Figure S10. Multiplicity-edited HSQC spectrum of hemimycalin D (**2**) (DMSO-*d*₆).

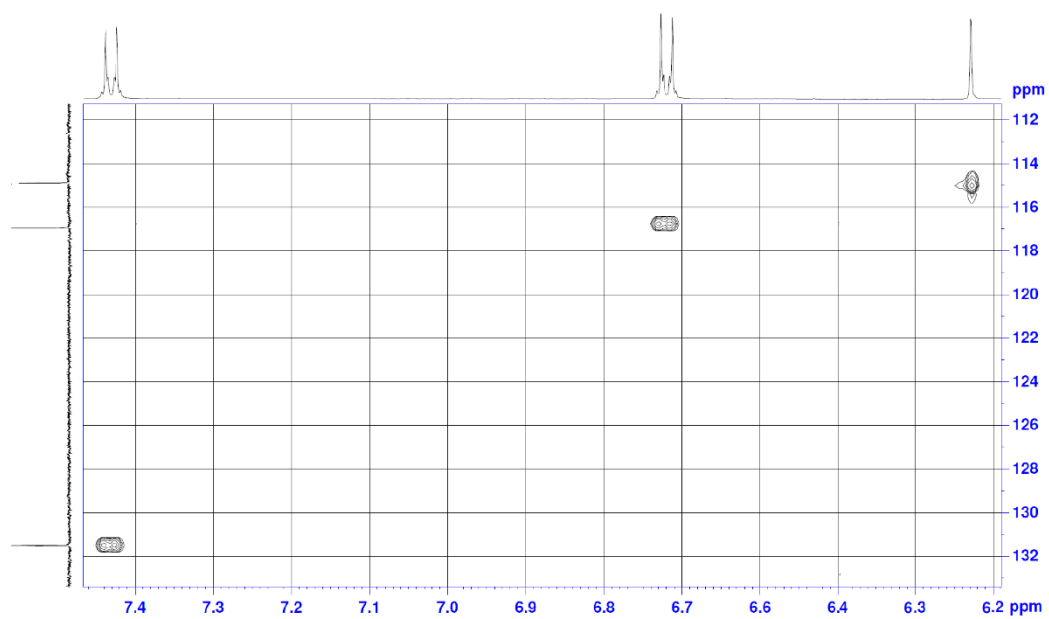


Figure S11. ^1H - ^{13}C HMBC spectrum of hemimycalin D (**2**) ($\text{DMSO-}d_6$).

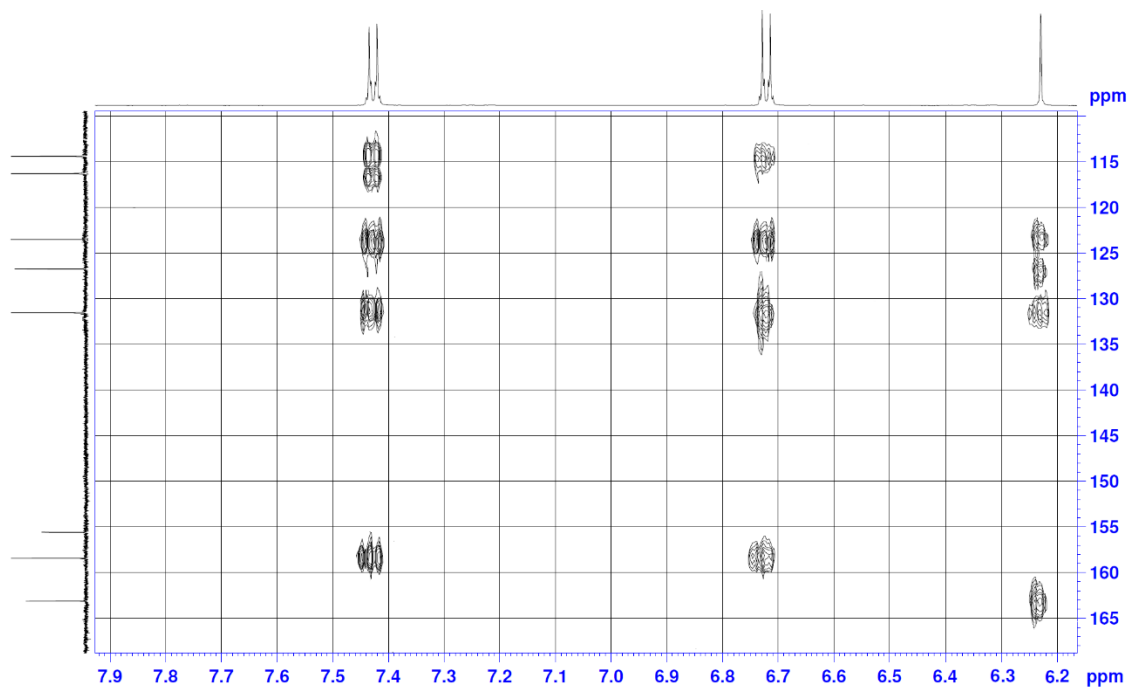


Figure S12. ^1H NMR spectrum of hemimycalin E (**3**) ($\text{DMSO}-d_6$).

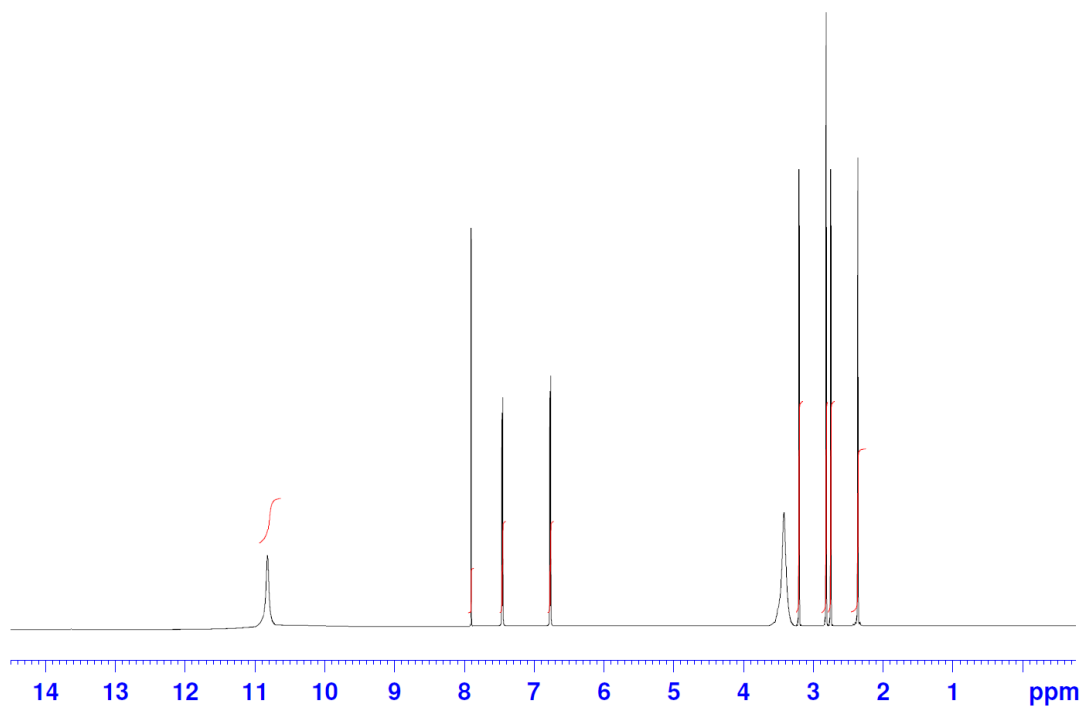


Figure S13 Expansion of ^1H NMR spectrum of hemimycalin E (**3**) ($\text{DMSO}-d_6$).

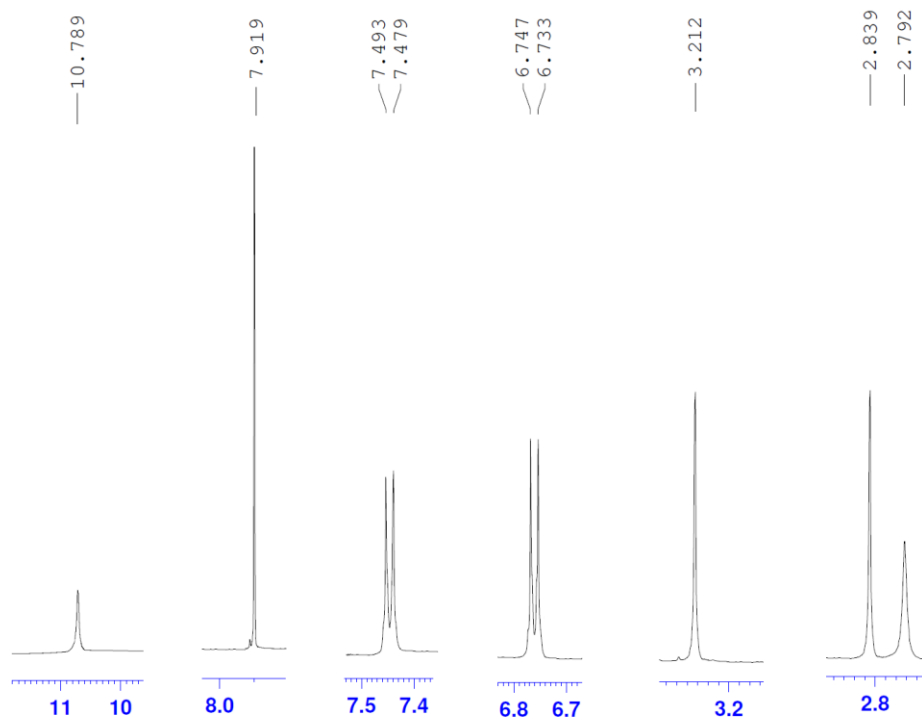


Figure S14. ^{13}C NMR spectrum of hemimycalin E (**3**) ($\text{DMSO-}d_6$).

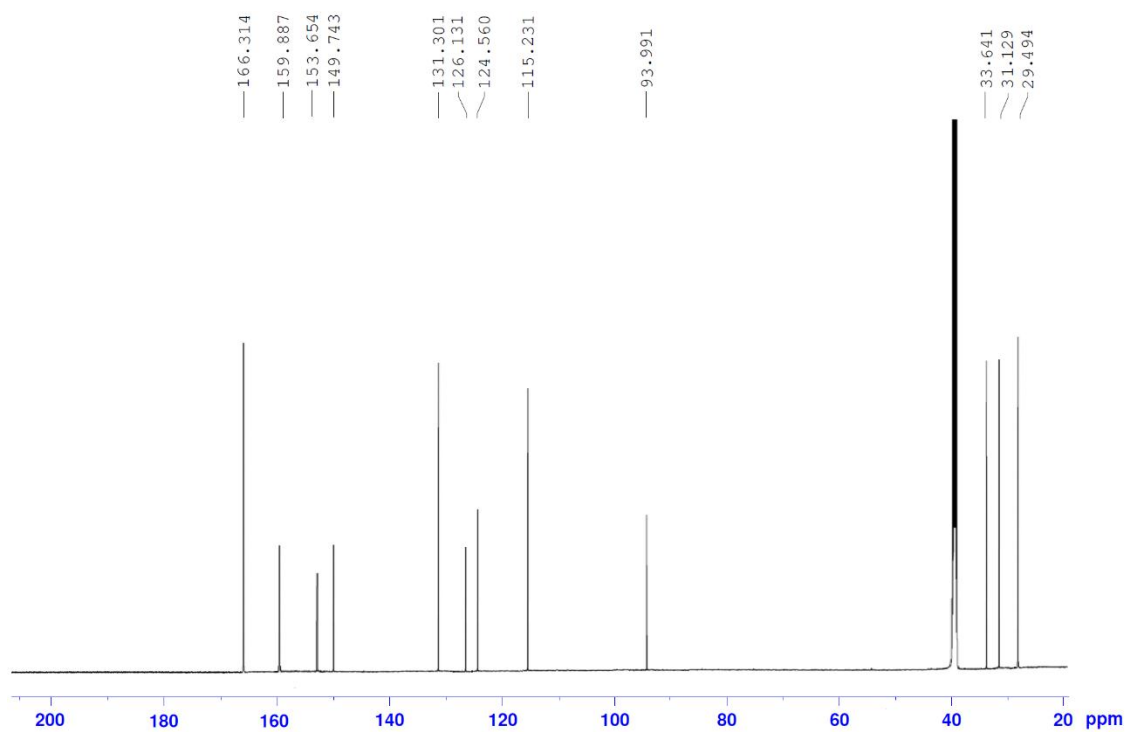


Figure S15. Multiplicity-edited HSQC spectrum of hemimycalin E (**3**) (DMSO-*d*₆).

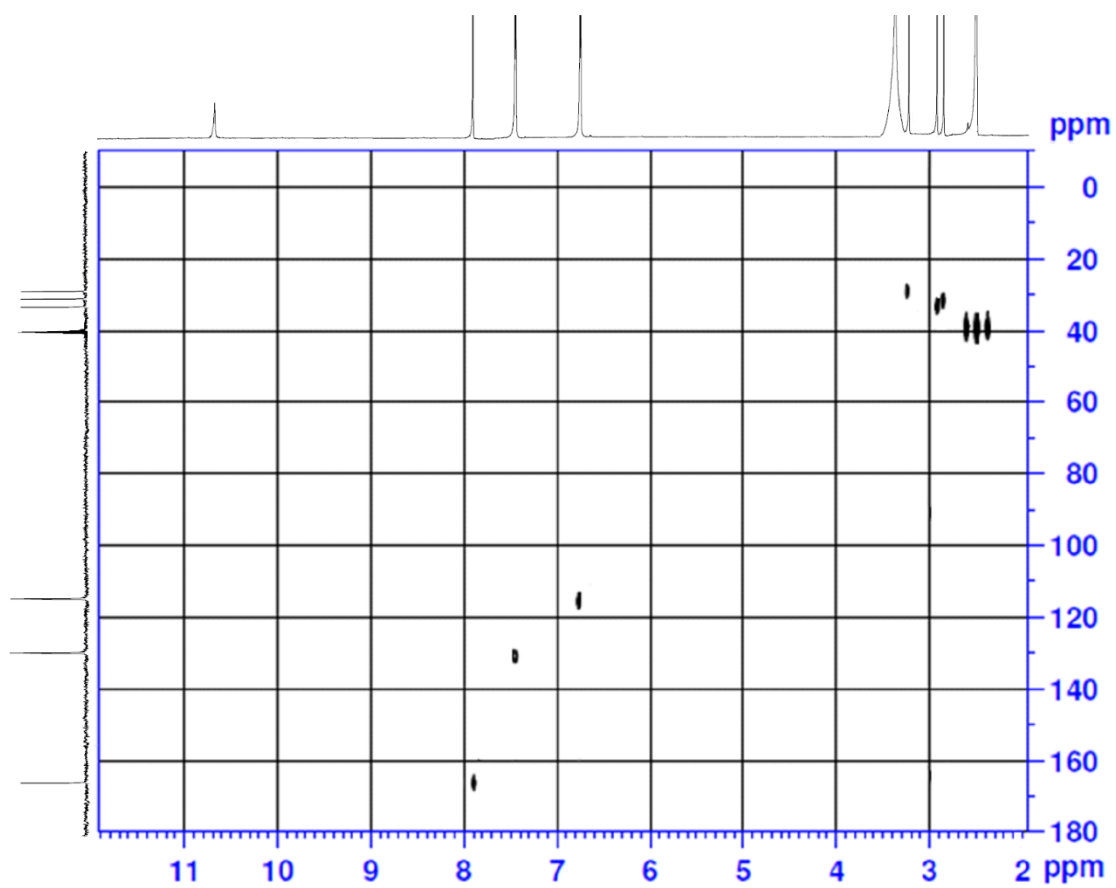


Figure S16. ^1H - ^{13}C HMBC spectrum of hemimycalin E (**3**) ($\text{DMSO-}d_6$).

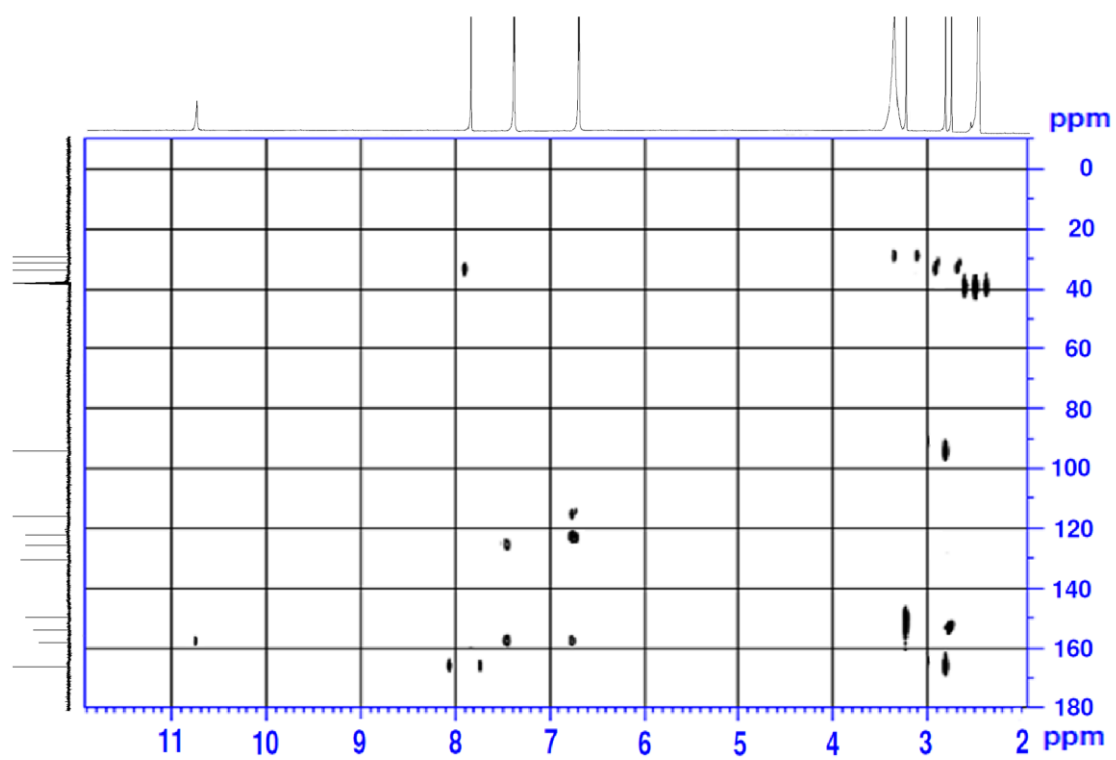


Figure S17. ^1H - ^{13}H NOESY spectrum of hemimycalin E (**3**) ($\text{DMSO-}d_6$).

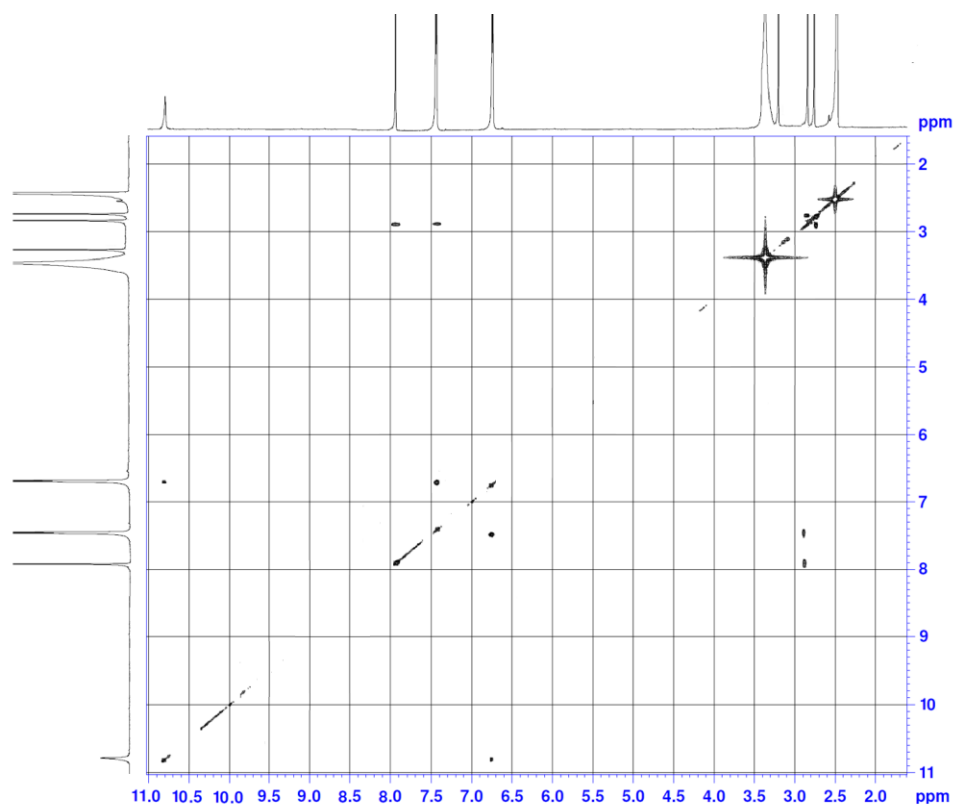
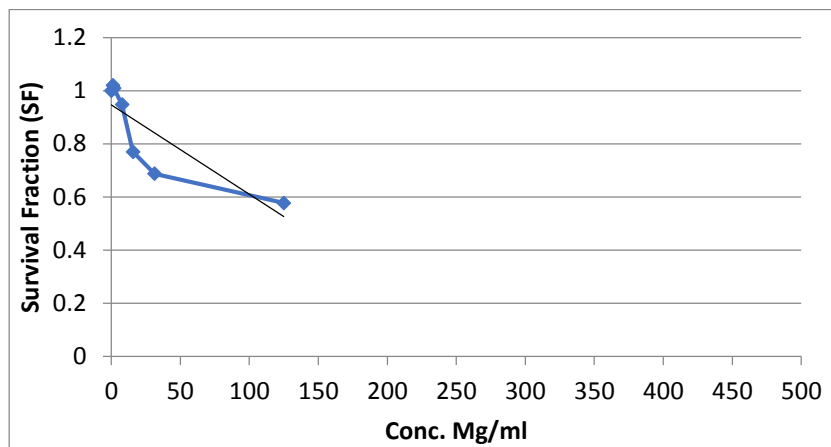
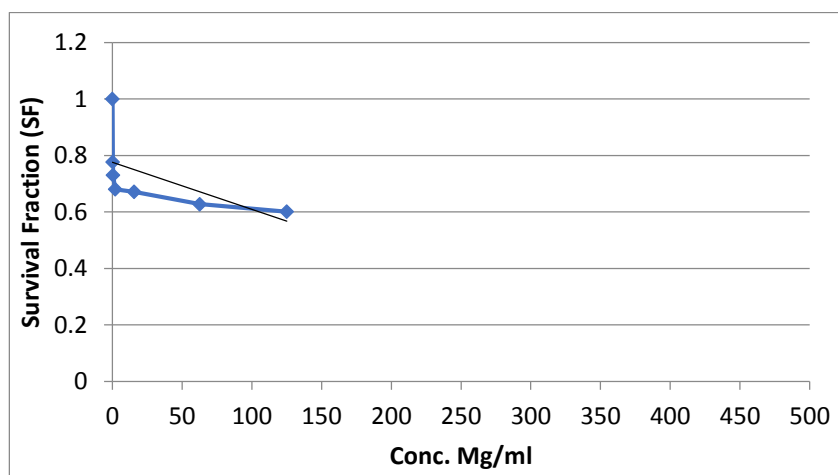


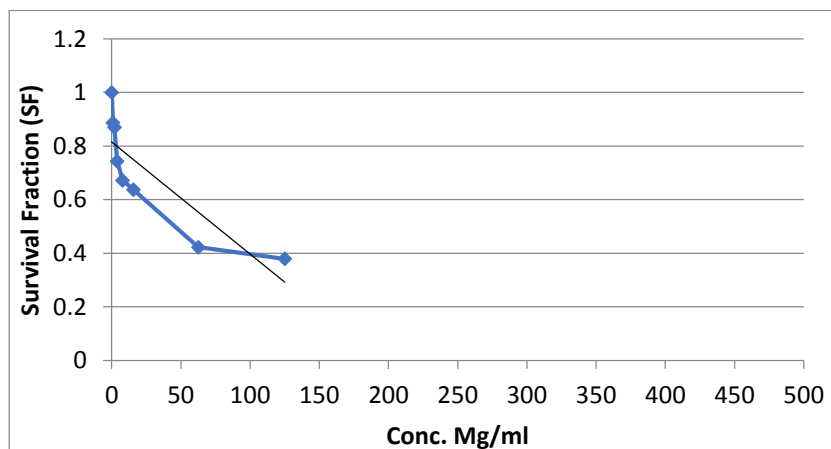
Figure S18. Dose-response curves of compounds **1-3** against MDA-MB-231.



Compound **1** against MDA-MB-231

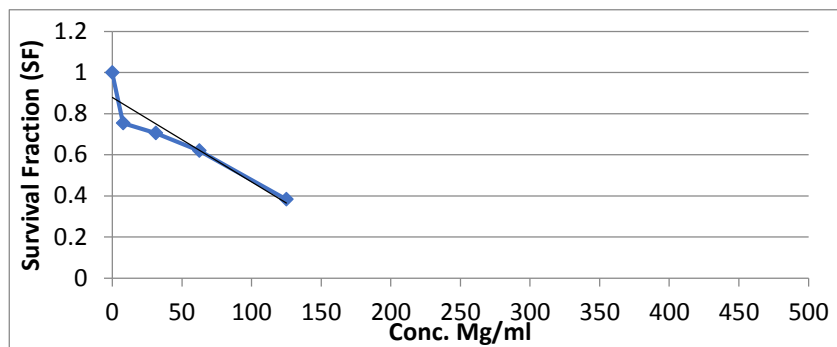


Compound **2** against MDA-MB-231

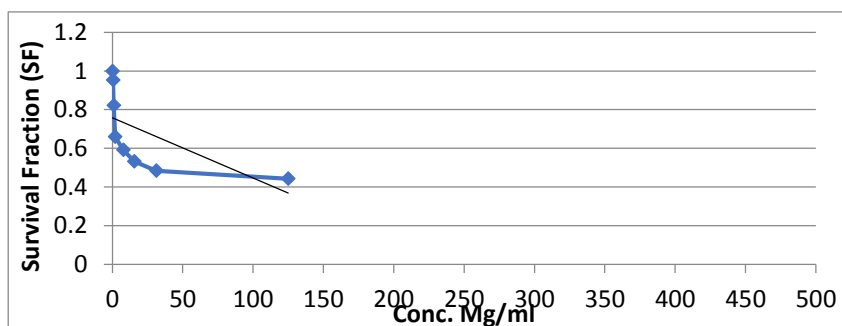


Compound **3** against MDA-MB-231

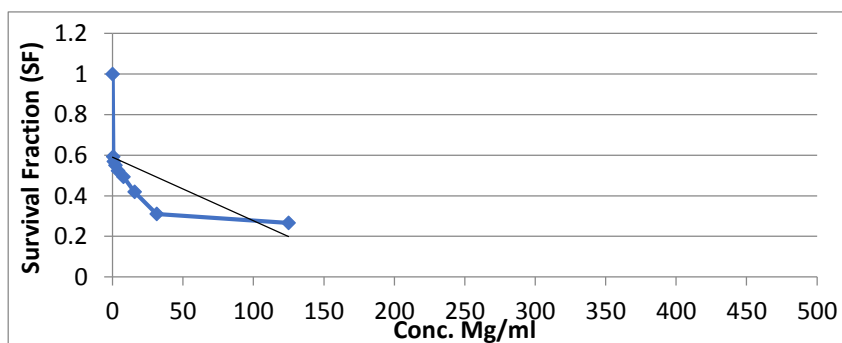
Figure S19. Dose-response curves of compounds **1-3** against HC T116.



Compound **1** against HCT 116



Compound **2** against HCT 116



Compound **3** against HCT 116