Supporting Information

Anti-inflammatory properties of oxygenated isocoumarins and xanthone from Thai mangrove-associated endophytic fungus *Setosphaeria rostrata*

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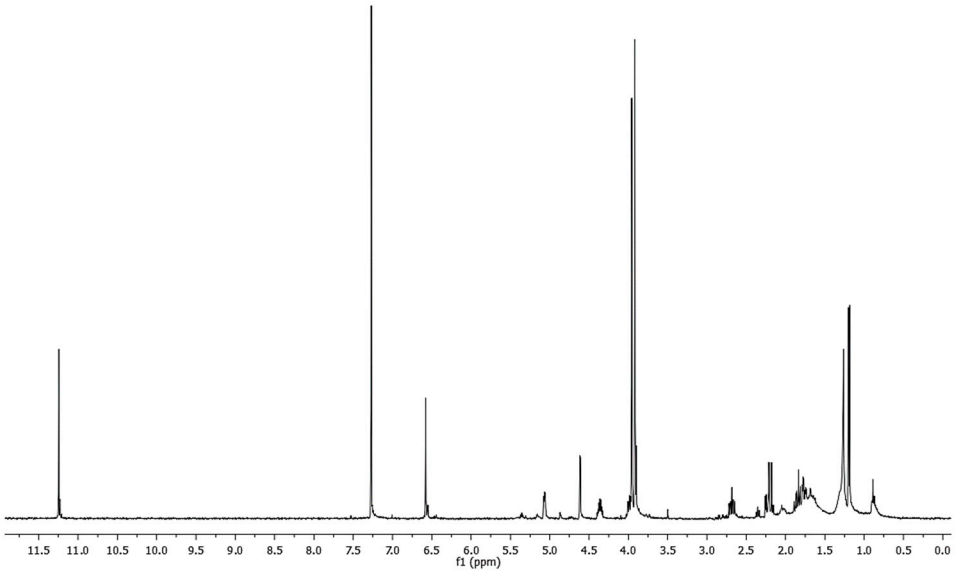


Fig. S1. ^{1}H NMR spectrum (400 MHz, $CDCl_3$) of setosphamarin A (**1**).

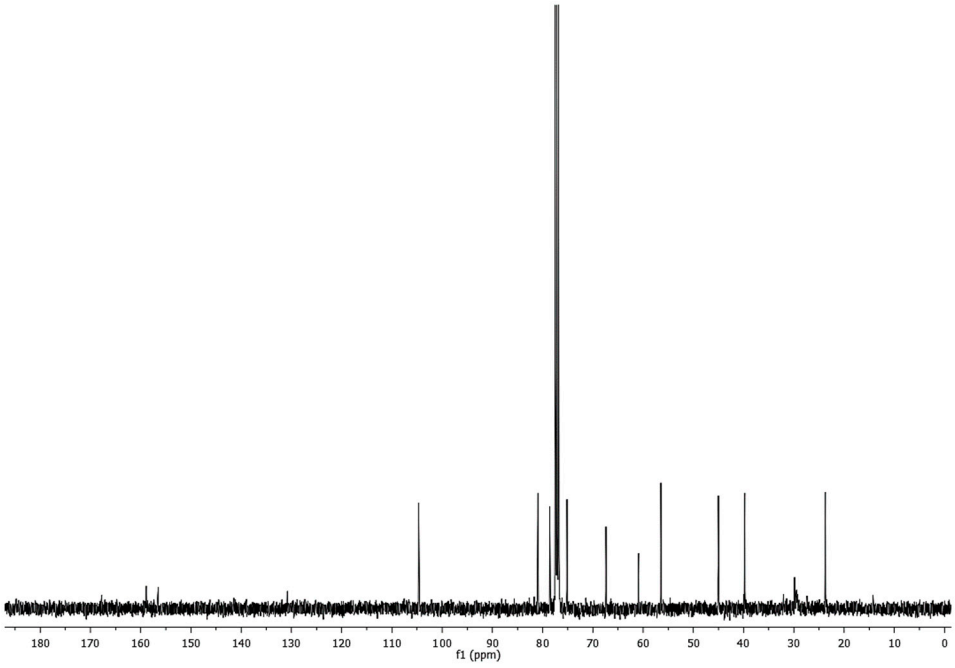


Fig. S2. ^{13}C NMR spectrum (100 MHz, $CDCl_3$) of setosphamarin A (**1**).

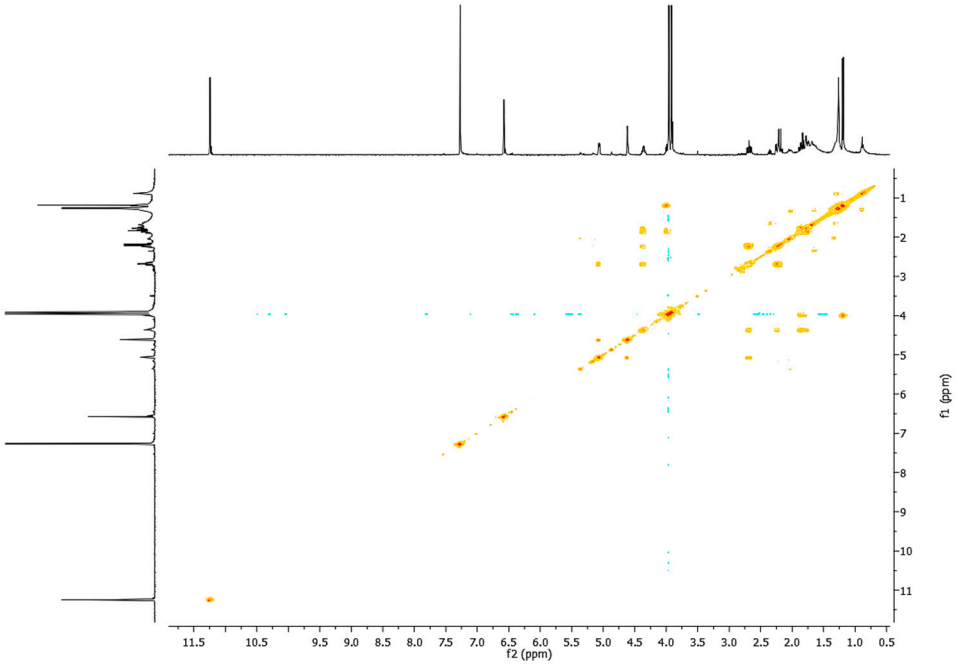


Fig. S3. COSY spectrum of setosphamarin A (**1**)

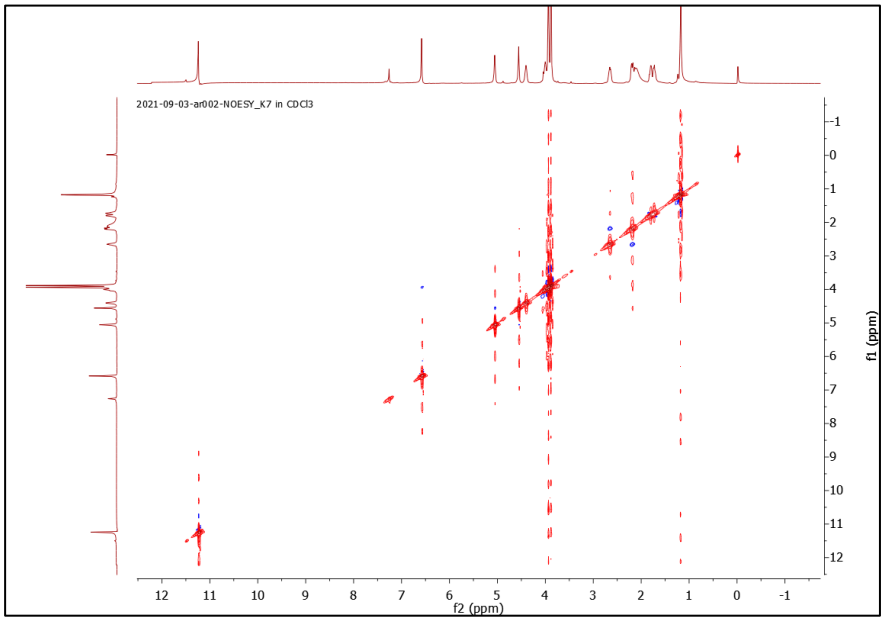


Fig. S4. NOESY spectrum of setosphamarin A (**1**)

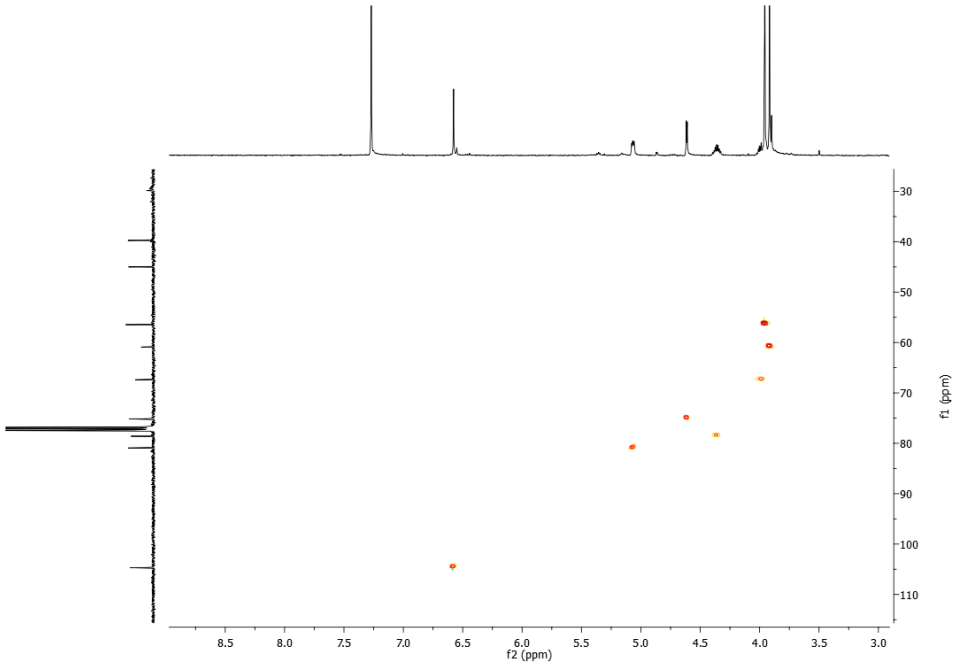


Fig. S5. HSQC spectrum of setosphamarin A (**1**)

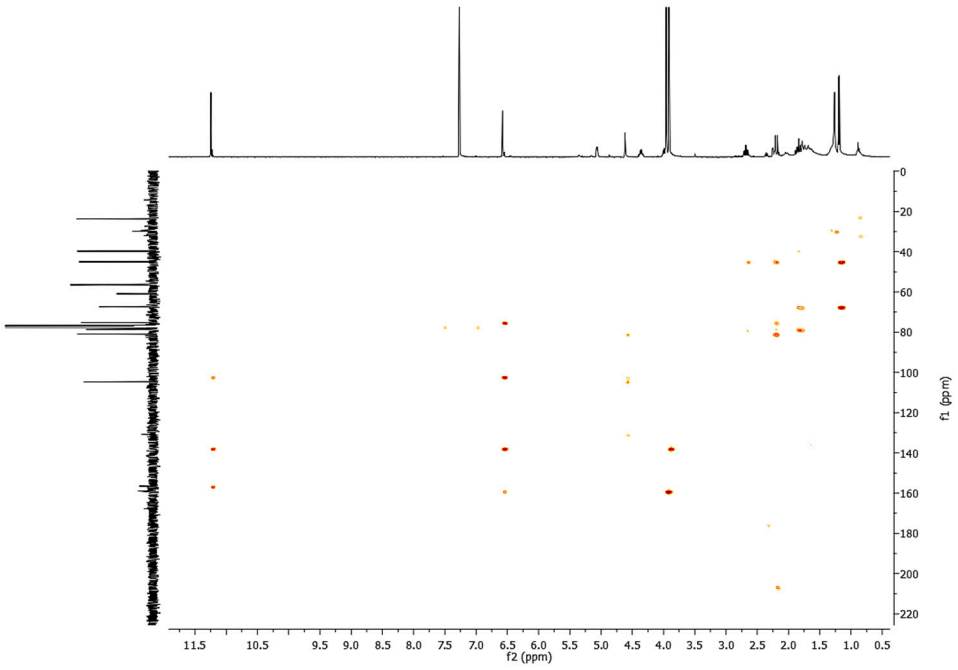


Fig. S6. HMBC spectrum of setosphamarin A (**1**)

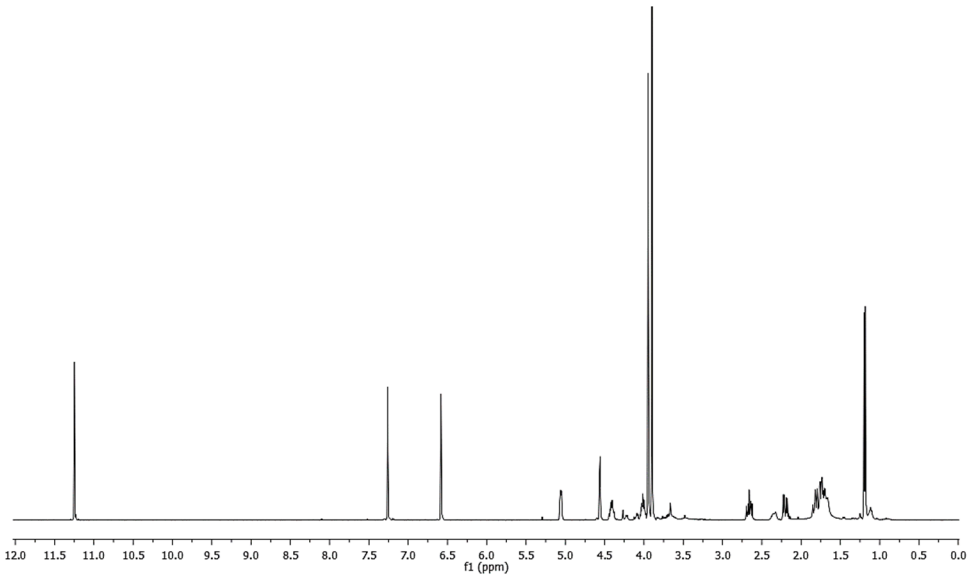


Fig. S7. ^{1}H NMR spectrum (400 MHz, $CDCl_3$) of setosphamarin B (**2**)

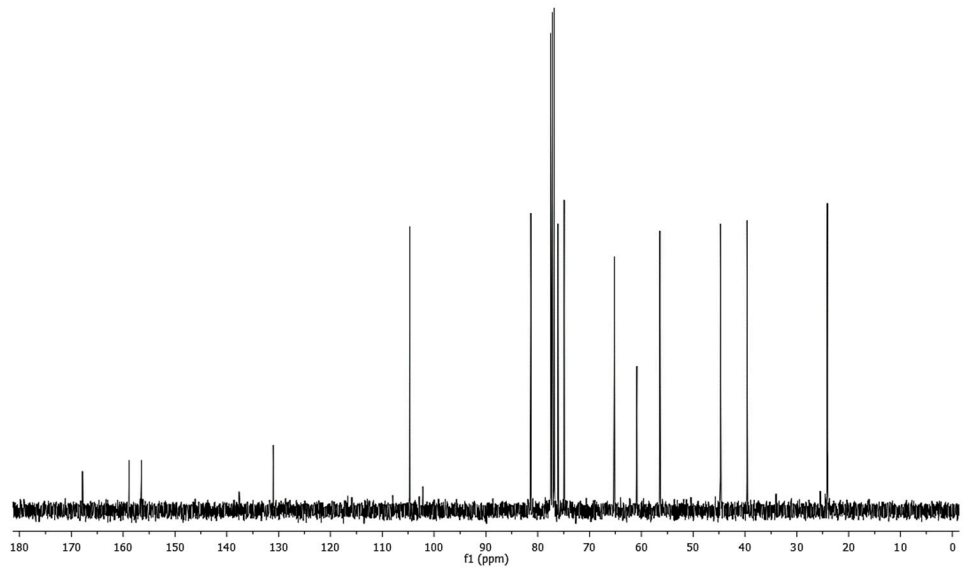


Fig. S8. ^{13}C NMR spectrum (100 MHz, $CDCl_3$) of setosphamarin B (**2**)

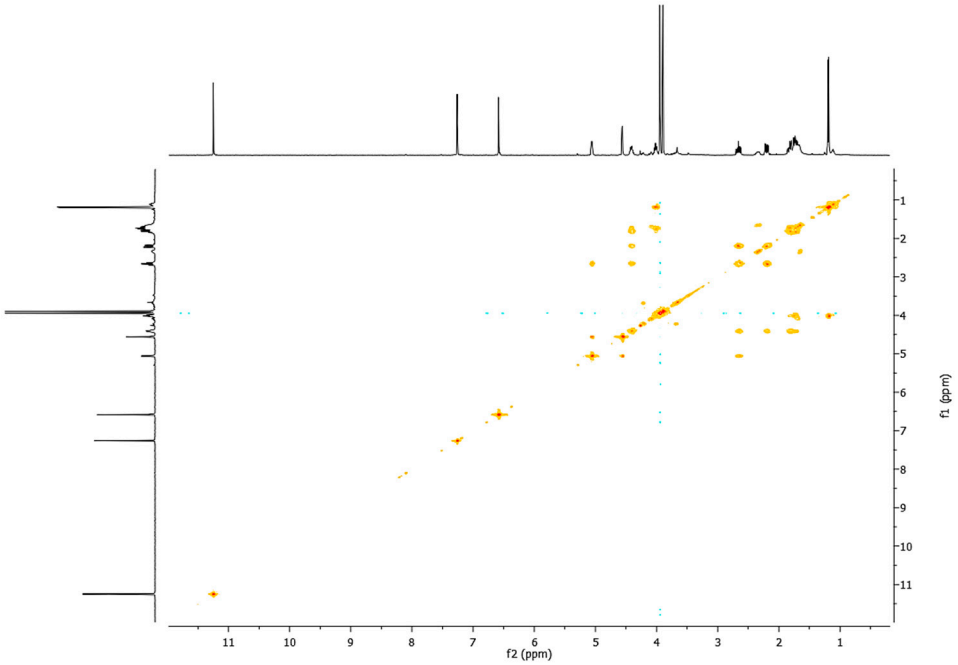


Fig. S9. COSY spectrum of setosphamarin B (**2**)

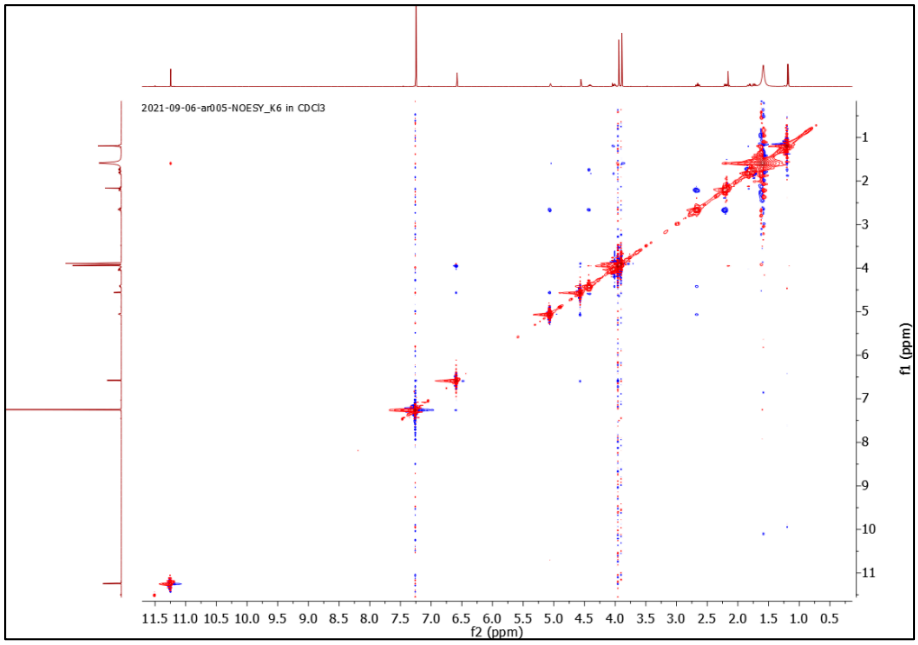


Fig. S10. NOESY spectrum of setosphamarin B (**2**)

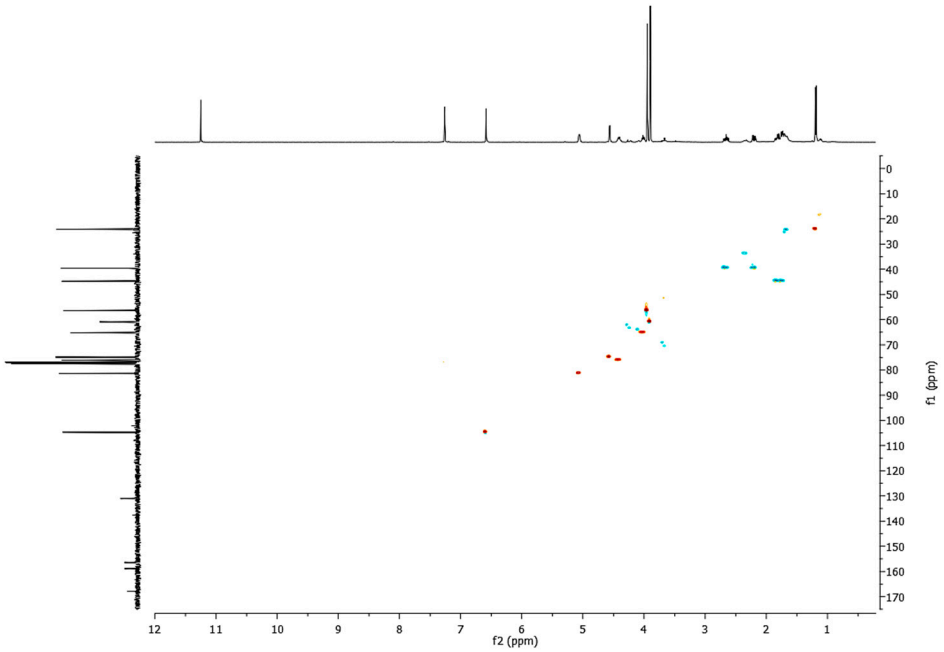


Fig. S11. HSQC spectrum of setosphamarin B (**2**)

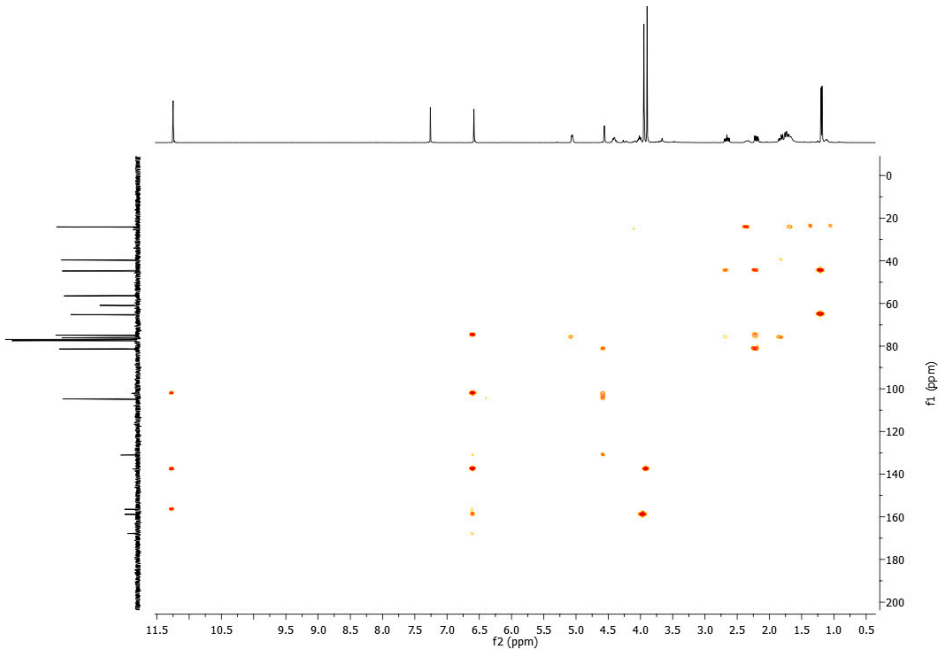


Fig. S12. HMBC spectrum of setosphamarin B (**2**)

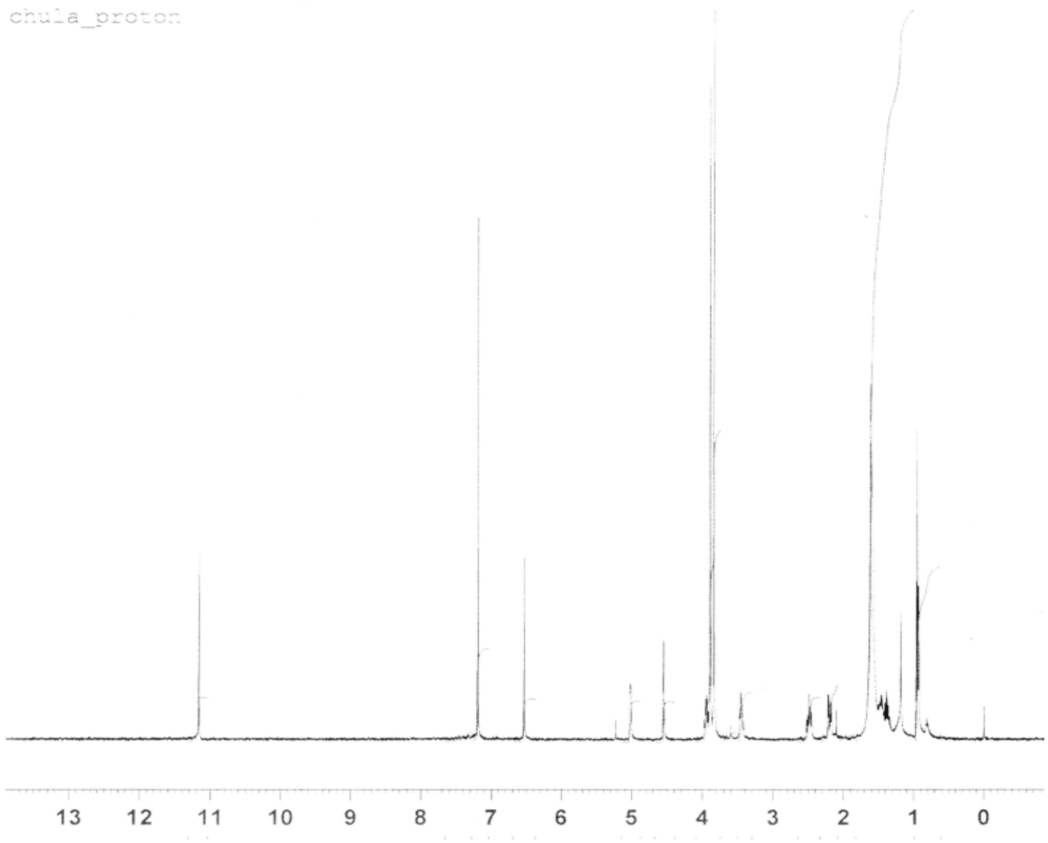


Fig. S13. ^{1}H NMR spectrum (400 MHz, $CDCl_3$) of setosphamarin C (**3**)

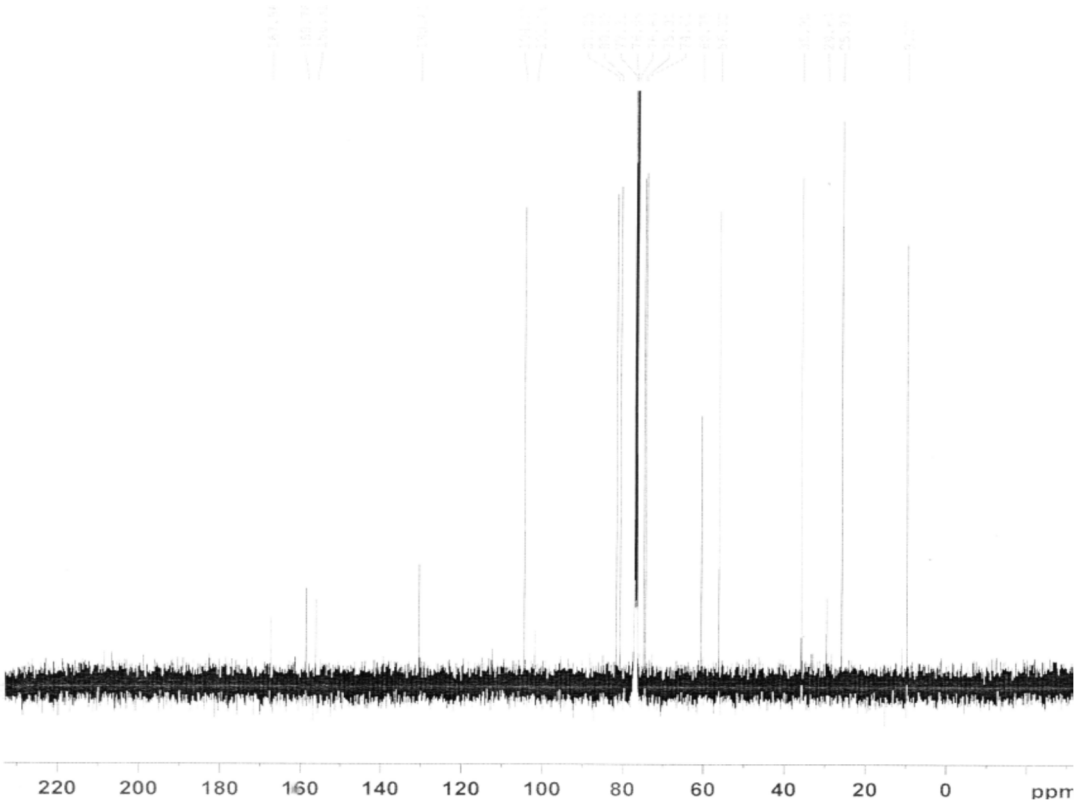


Fig. S14. ^{13}C NMR spectrum (100 MHz, $CDCl_3$) of setosphamarin C (**3**)

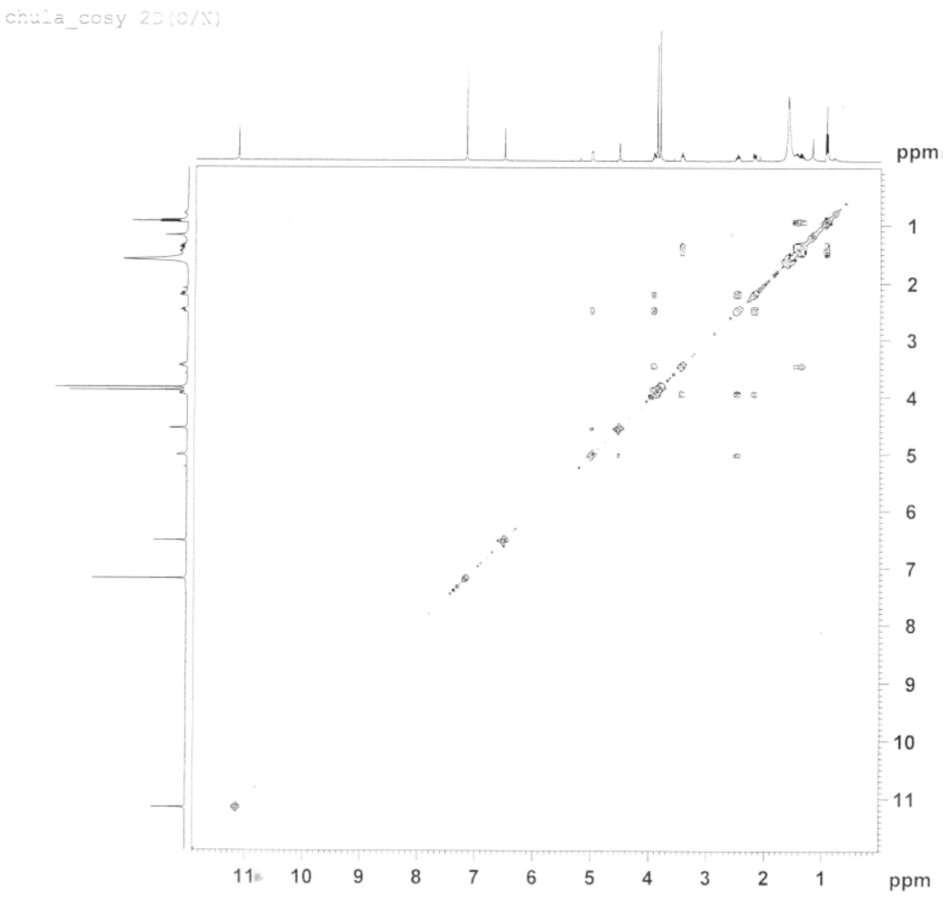


Fig. S15. COSY spectrum of setosphamarin C (**3**)

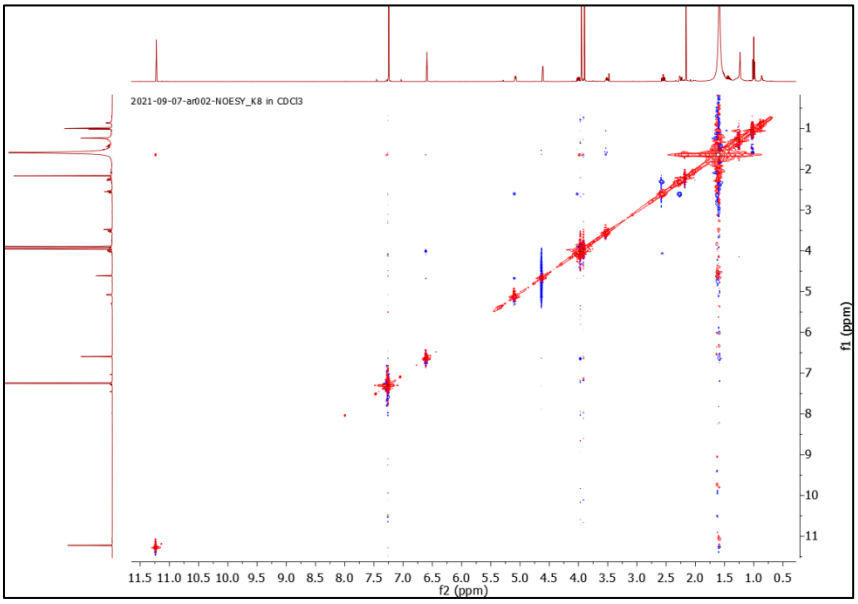


Fig. S16. NOESY spectrum of setosphamarin C (**3**)

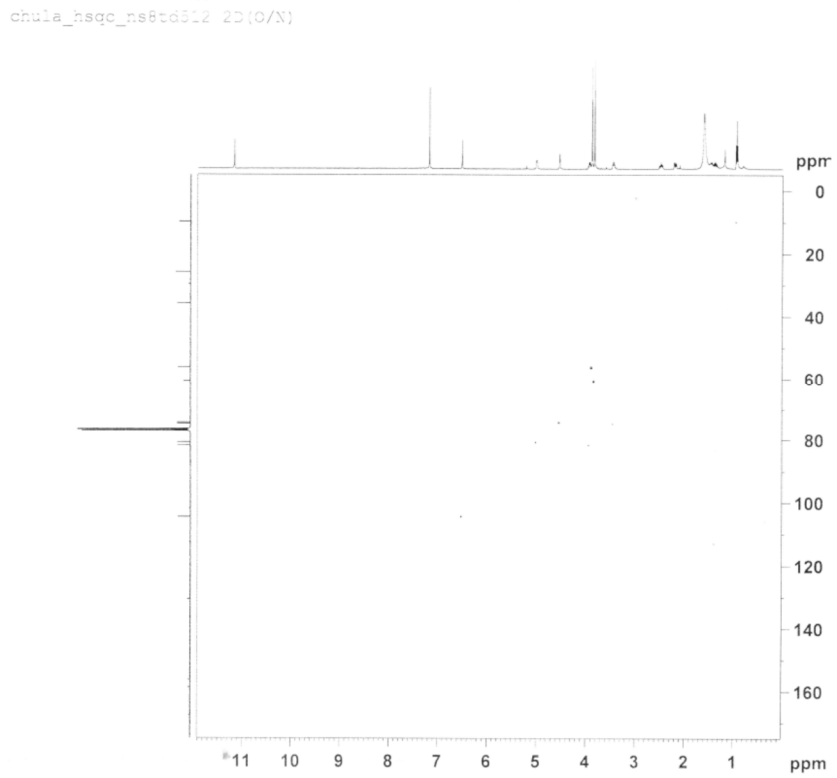


Fig. S17. HSQC spectrum of setosphamarin C (**3**)

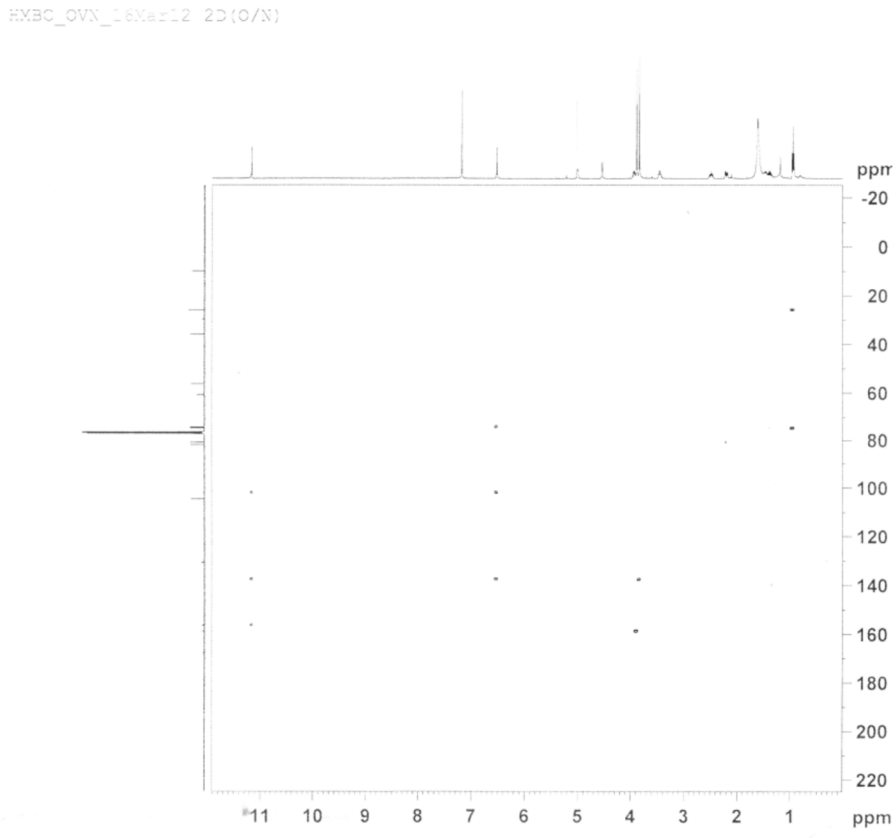


Fig. S18. HMBC spectrum of setosphamarin C (**3**)

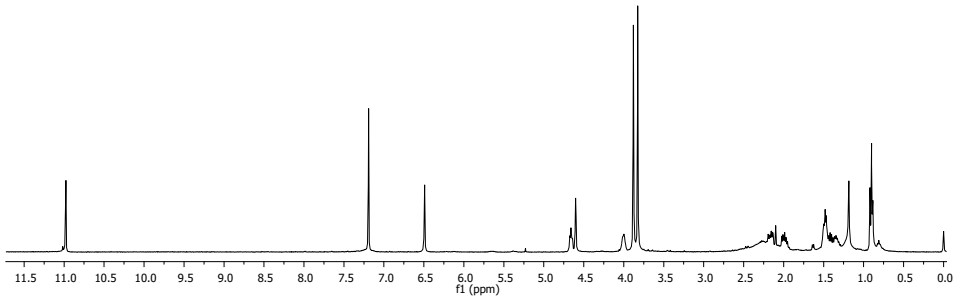


Fig. S19. ^{1}H NMR spectrum (400 MHz, $CDCl_3$) of setosphamarin D (**4**)

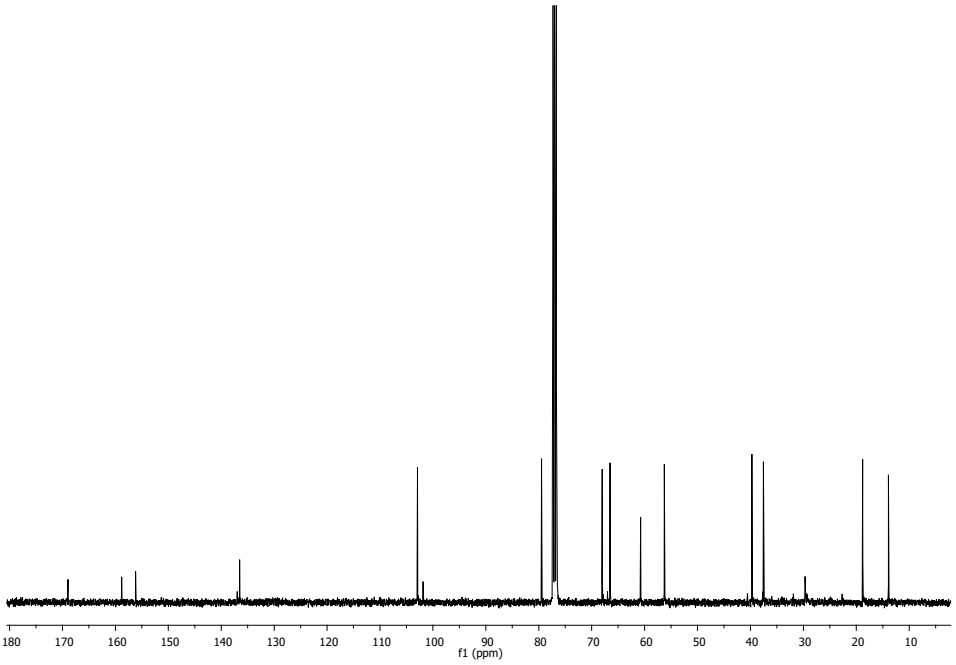


Fig. S20. ^{13}C NMR spectrum (100 MHz, $CDCl_3$) of setosphamarin D (**4**)

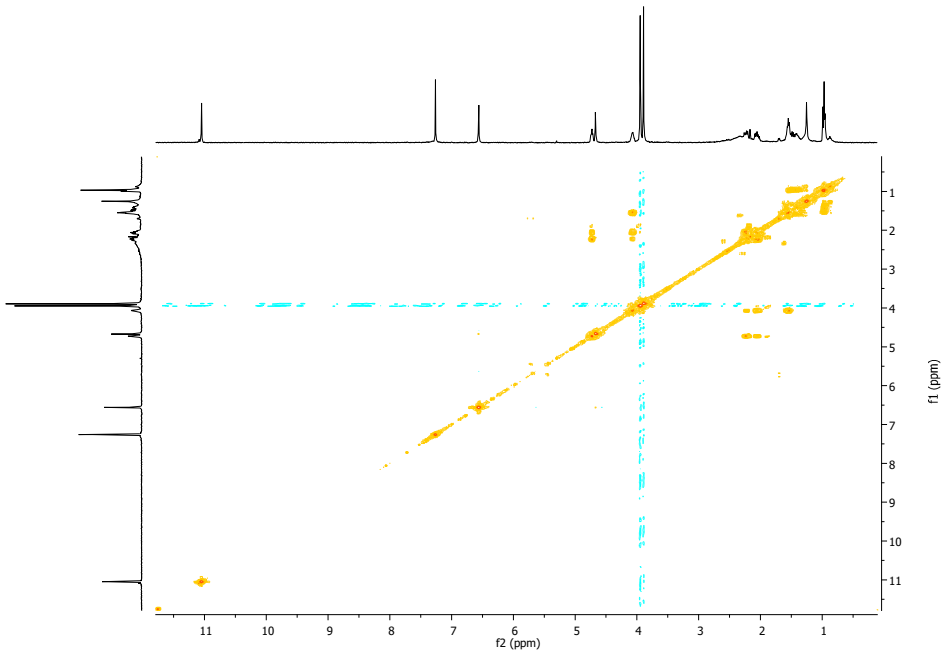


Fig. S21. COSY spectrum of setosphamarin D (**4**)

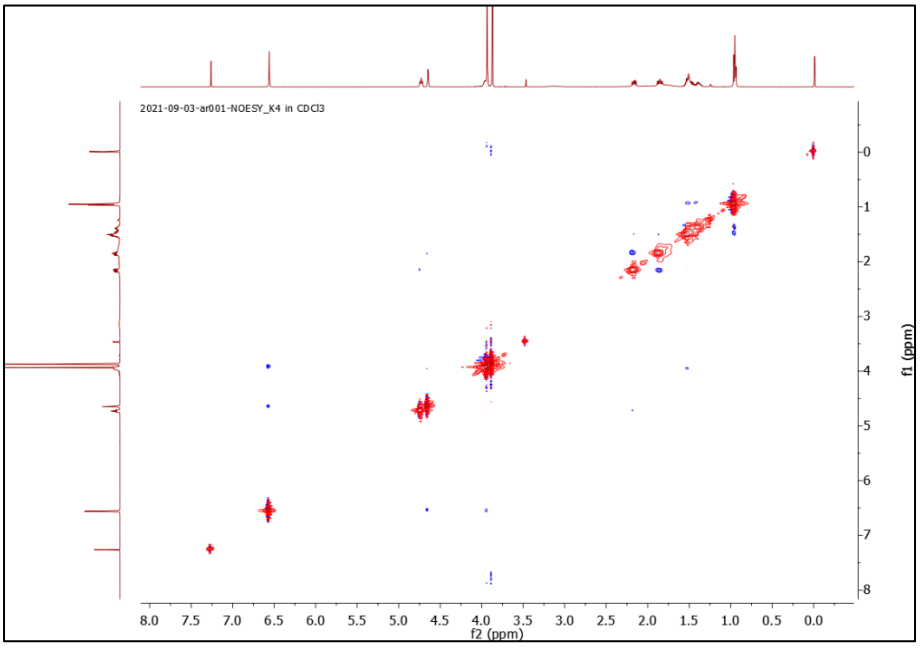


Fig. S22. NOESY spectrum of setosphamarin D (**4**)

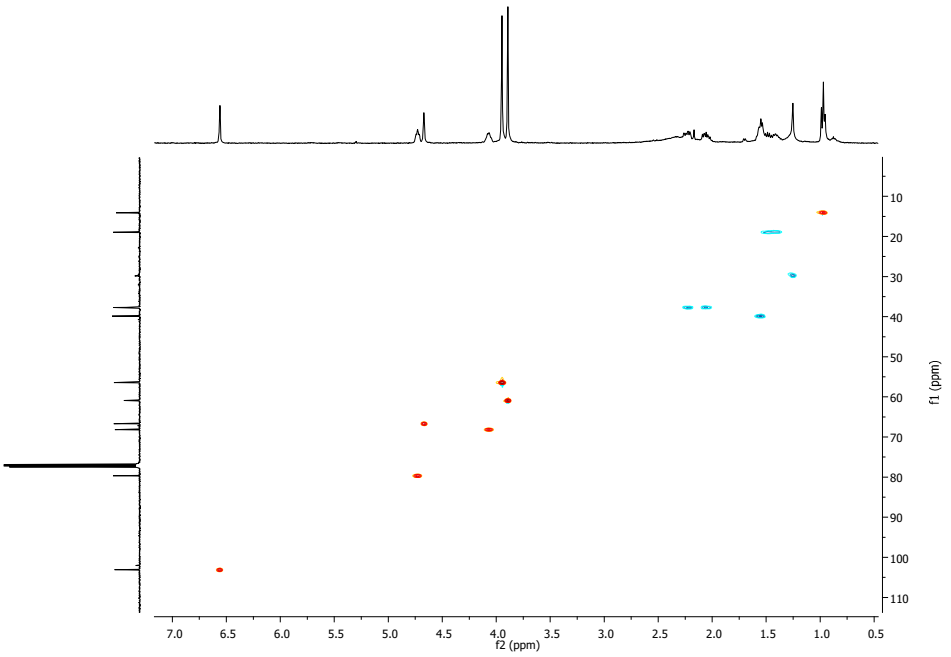


Fig. S23. HSQC spectrum of setosphamarin D (**4**)

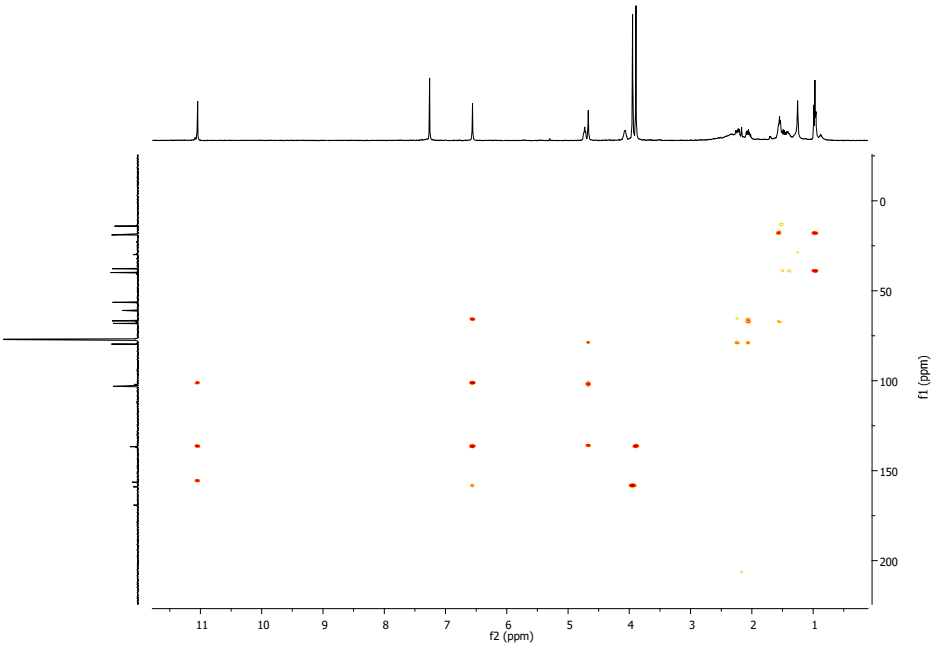


Fig. S24. HMBC spectrum of setosphamarin D (**4**)

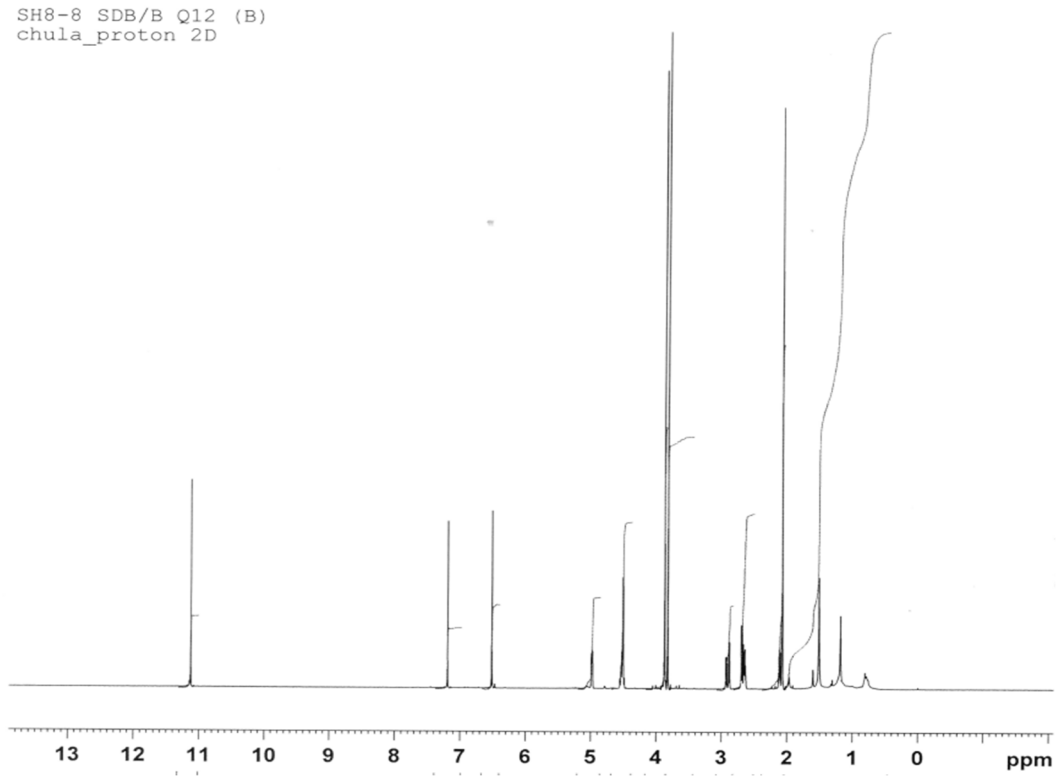


Fig. S25. ^{1}H NMR spectrum (400 MHz, $CDCl_3$) of setosphamarin E (**5**)

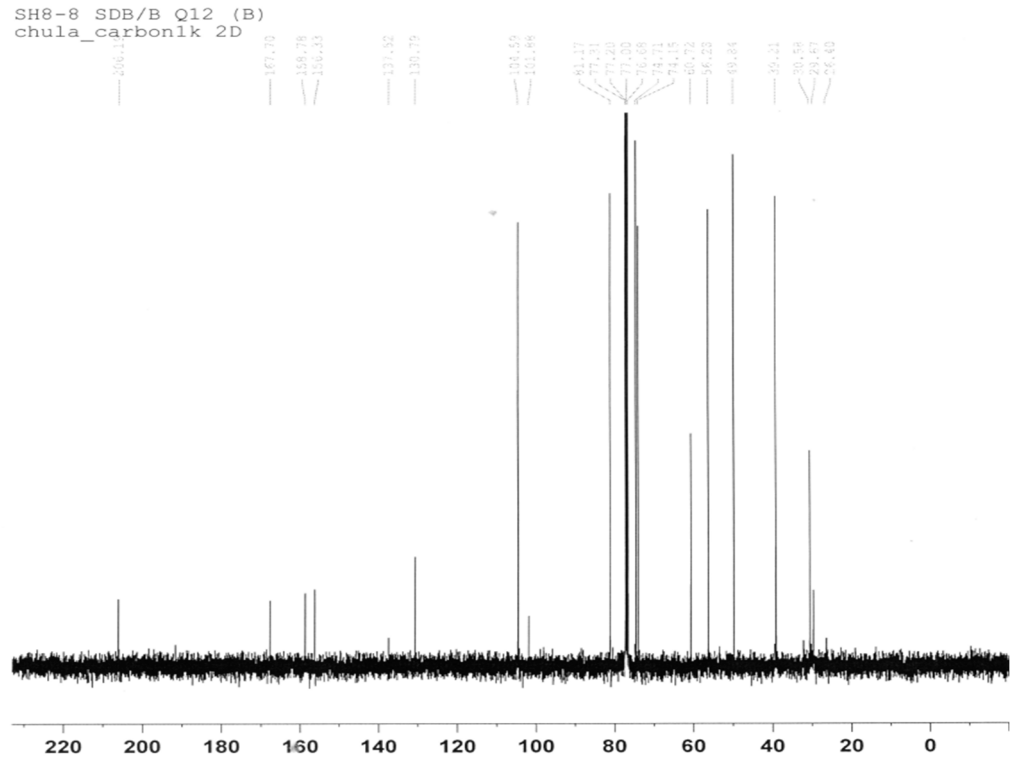


Fig. S26. ^{13}C NMR spectrum (100 MHz, $CDCl_3$) of setosphamarin E (**5**)

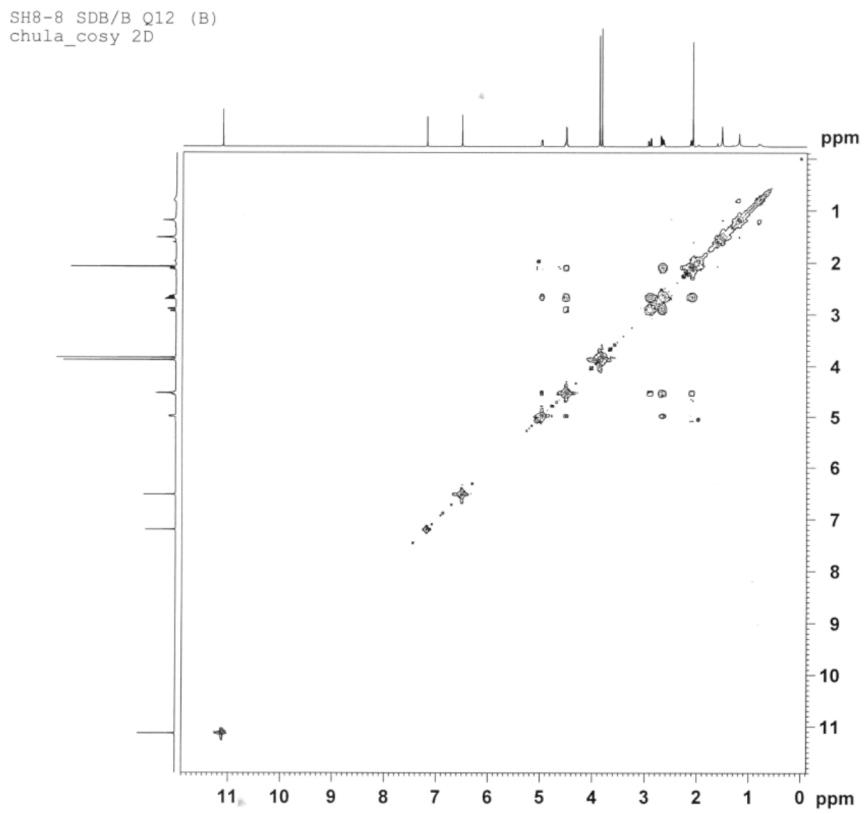


Fig. S27. COSY spectrum of setosphamarin E (**5**)

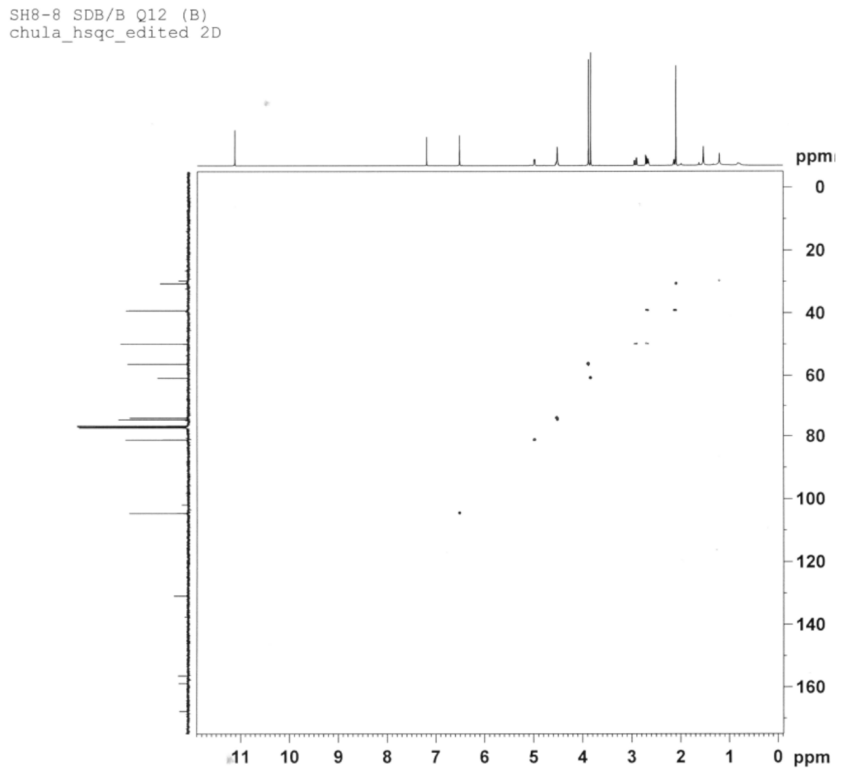


Fig. S28. HSQC spectrum of setosphamarin E (**5**)

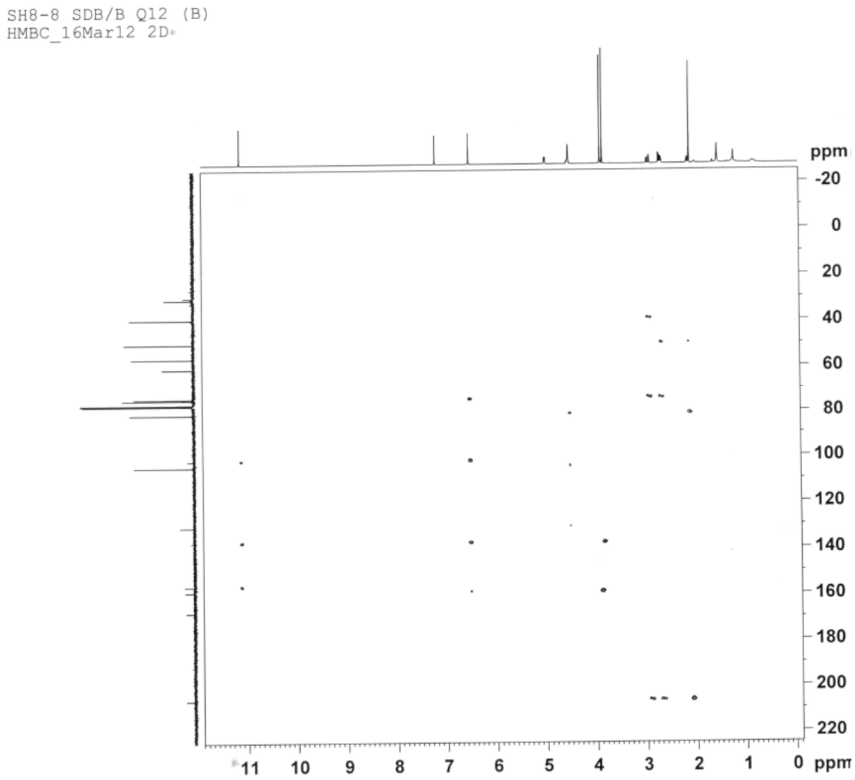


Fig. S29. HMBC spectrum of setosphamarin E (**5**)