Supplementary Information

Annularins I and J: New Metabolites Isolated from Endophytic Fungus *Exserohilum rostratum*

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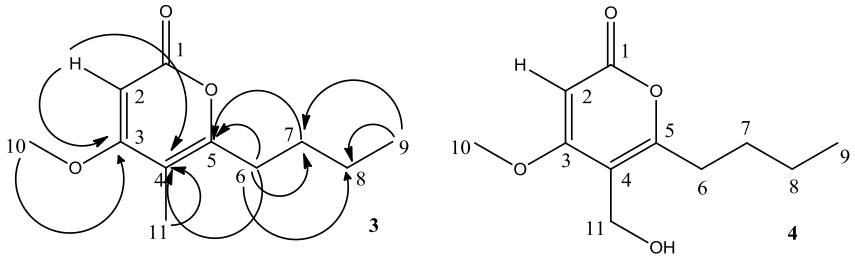

Scheme 1. Annularin I (**3**) and annularin J (**4**).

Annularin I (**3**)

Colorless oil; ^{1}H NMR and ^{13}C NMR data, see Table 1 of the main manuscript; HRESIMS $[M + H]^+$ calcd. for $C_{11}H_{16}O_3$: 197.1177; found 197.1210. LRAPCIMS (Daughter ion, 20 eV) *m/z*: 197 ($[M + H]^+$, 45%), 153 (26), 139 (27), 125 (60), 109 (100).

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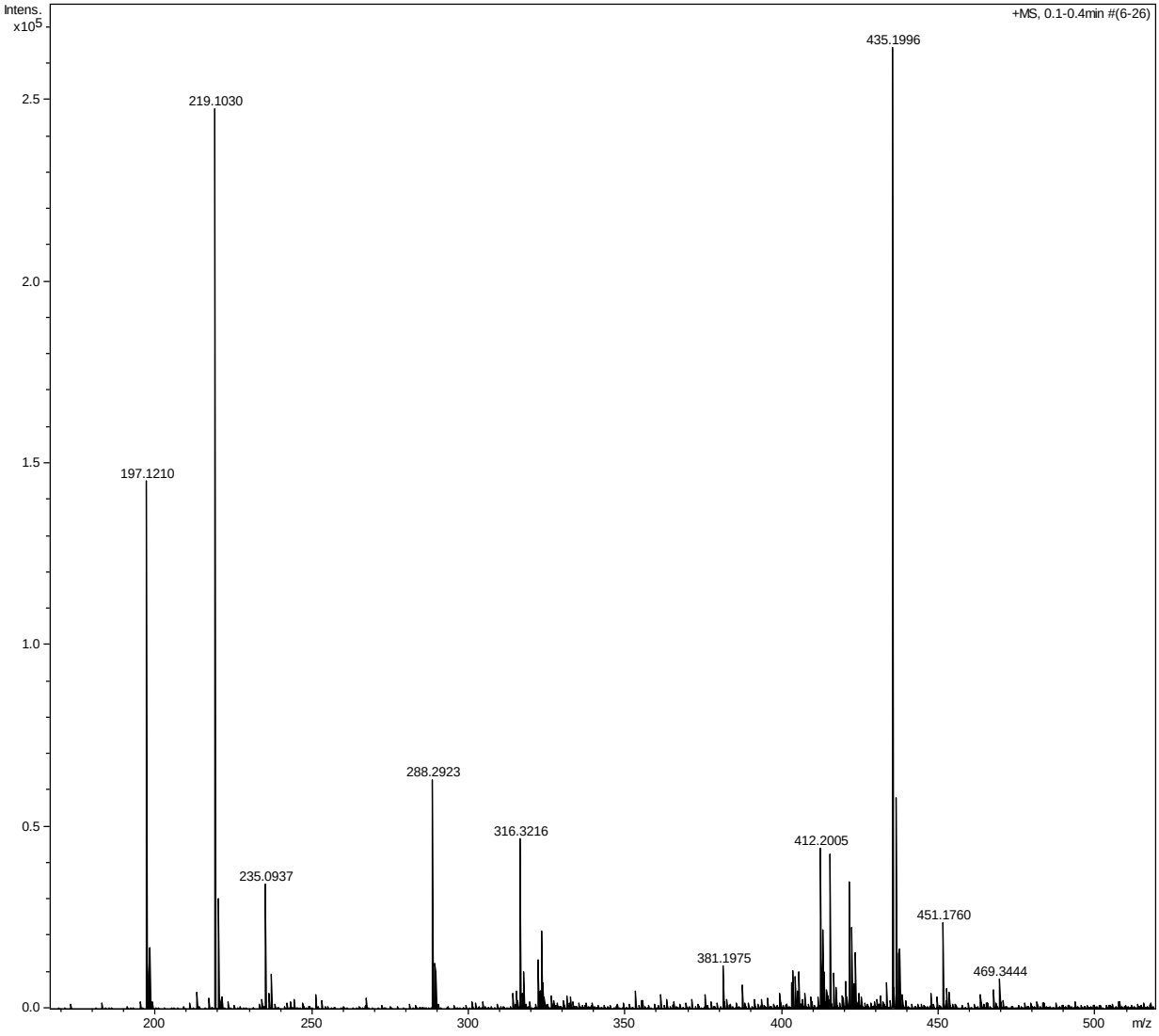

Figure S1. HRESIMS spectrum of compound **3** (annularin I).

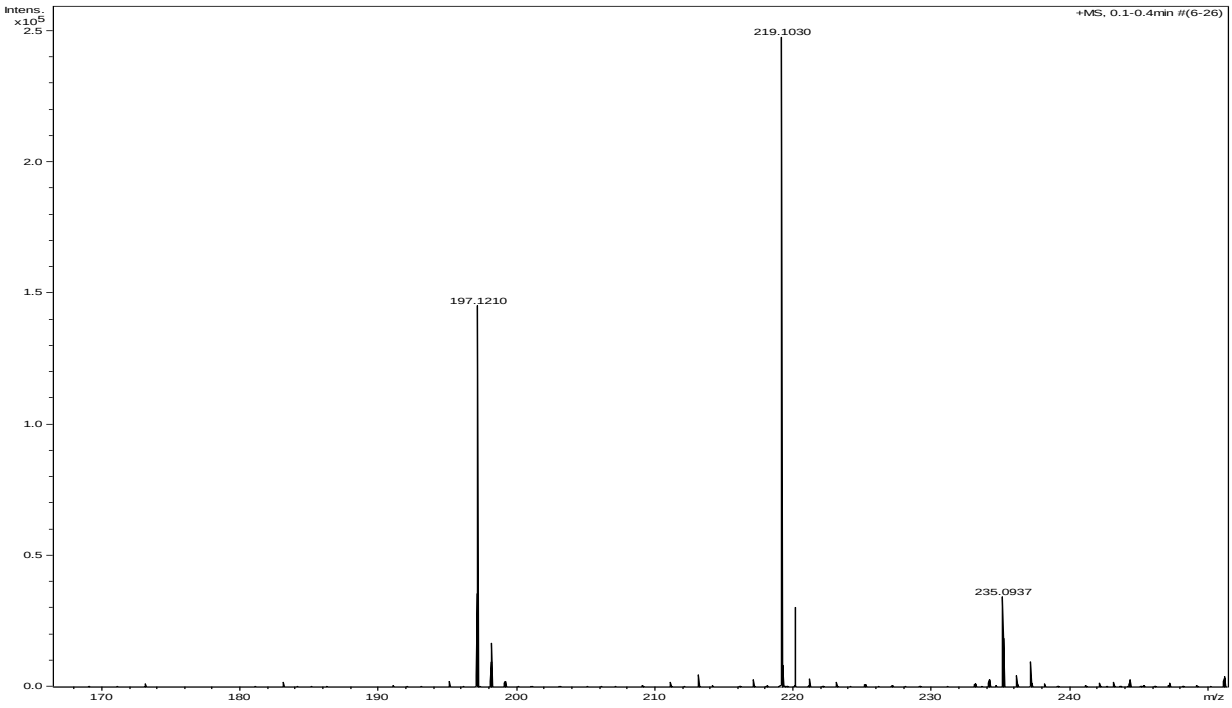

Figure S2. Expansion of HRESIMS spectrum of compound **3** (annularin I).

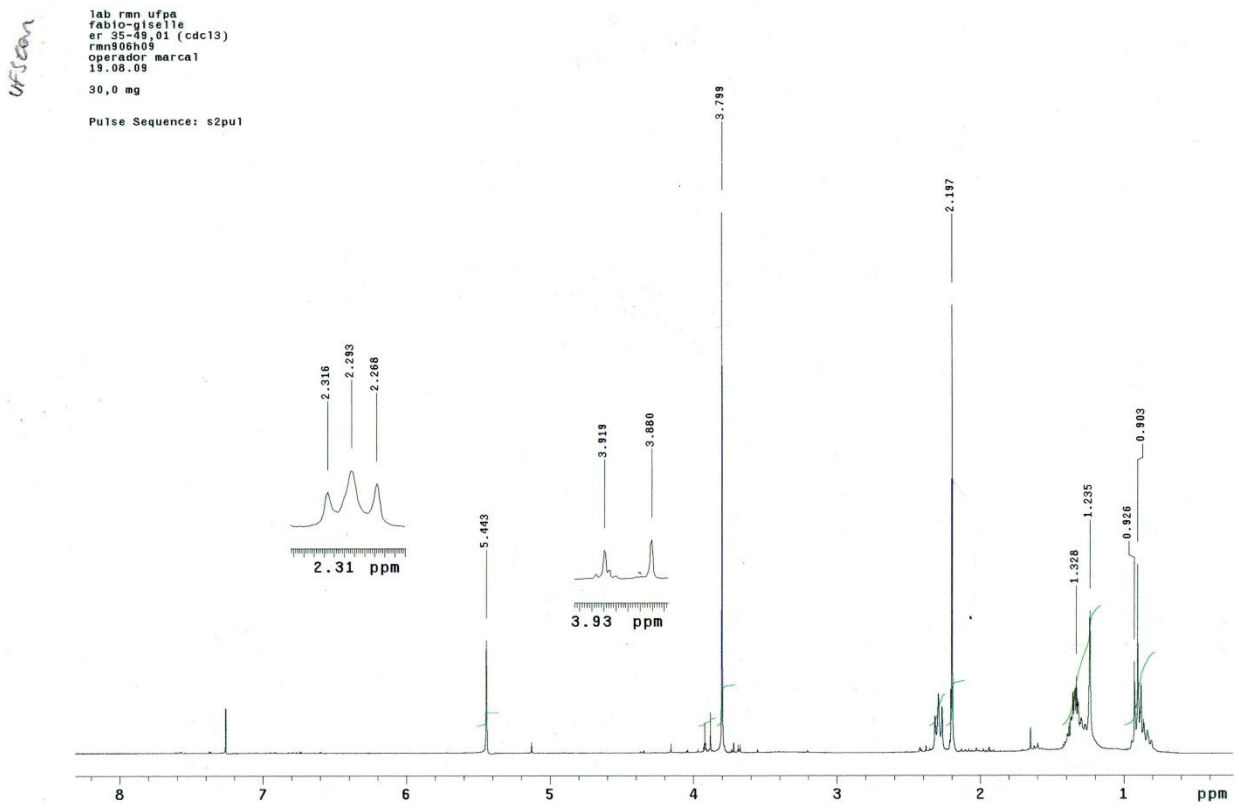

Figure S3. ^{1}H NMR (300 MHz, $CDCl_3$) spectrum of compound **3** (annularin I).

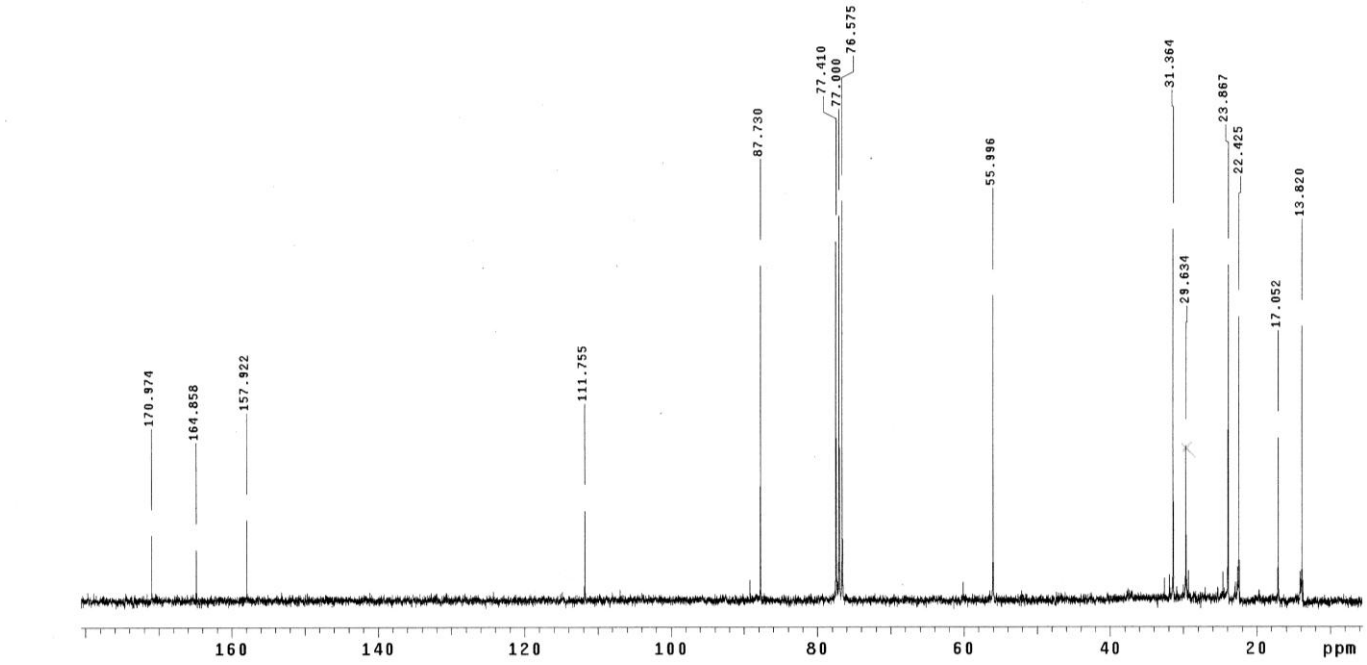

Figure S4. ^{13}C NMR (75 MHz, $CDCl_3$) spectrum of compound **3** (annularin I).

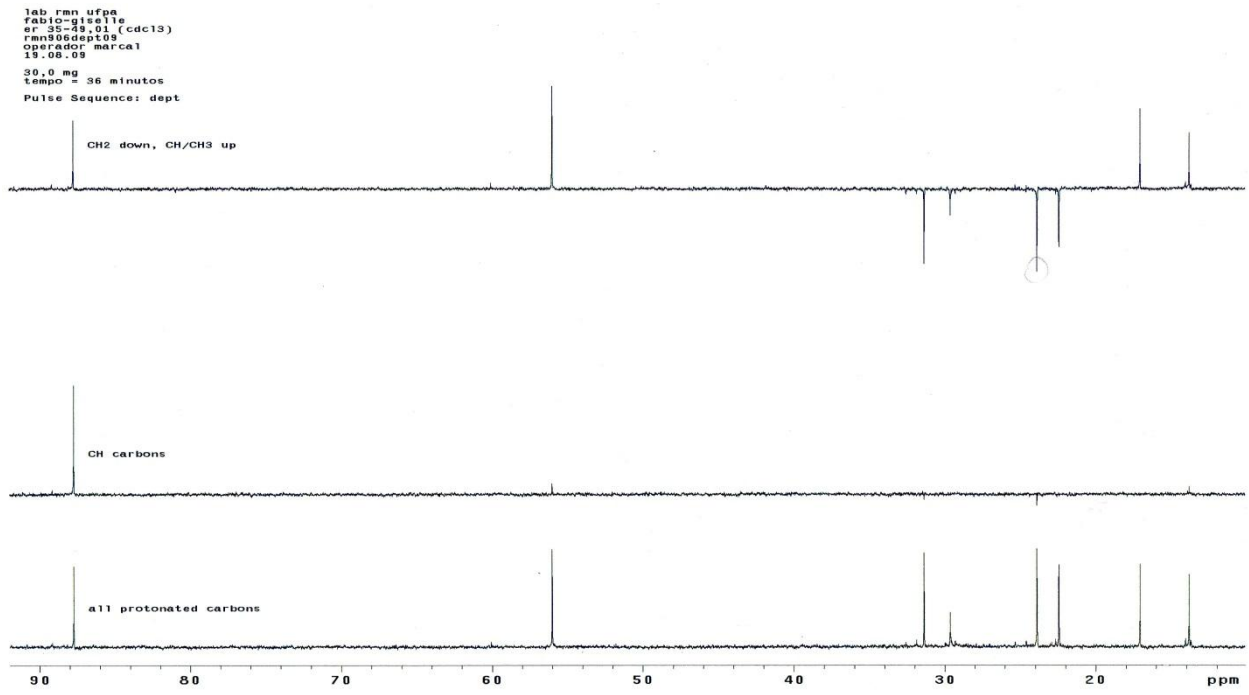

Figure S5. DEPT (75 MHz, $CDCl_3$) spectrum of compound **3** (annularin I).

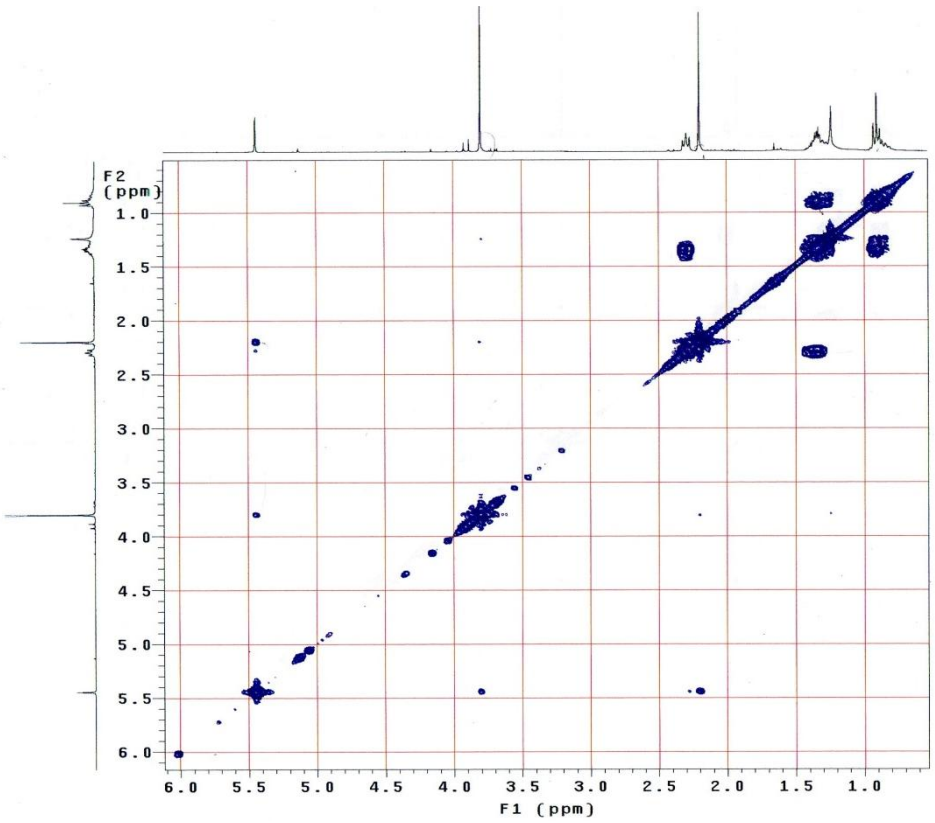

Figure S6. COSY (300 MHz) spectrum of compound **3** (annularin I).

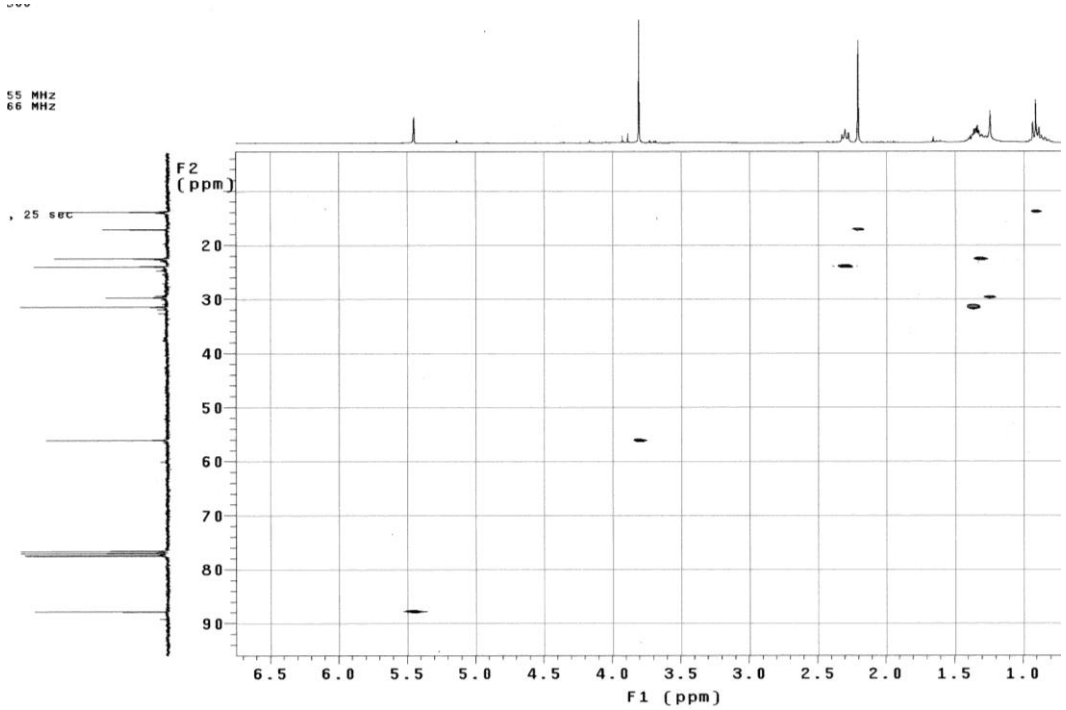

Figure S7. HETCOR (300 MHz) spectrum of compound **3** (annularin I).

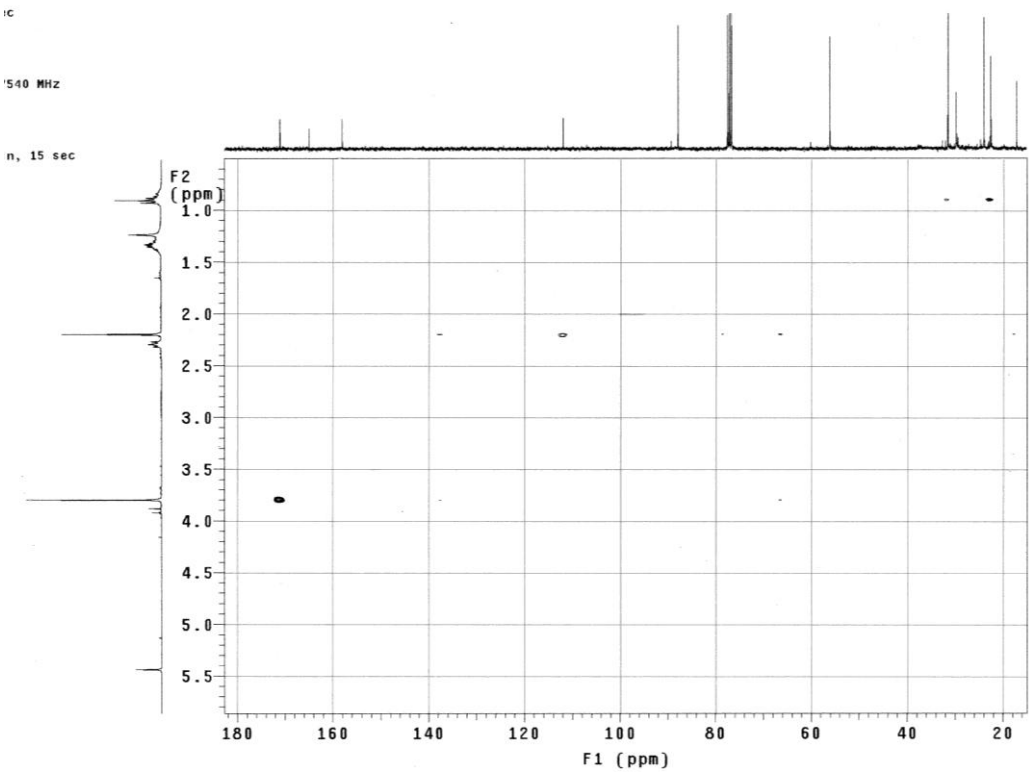

Figure S8. HMBC (300 MHz) spectrum of compound **3** (annularin I).

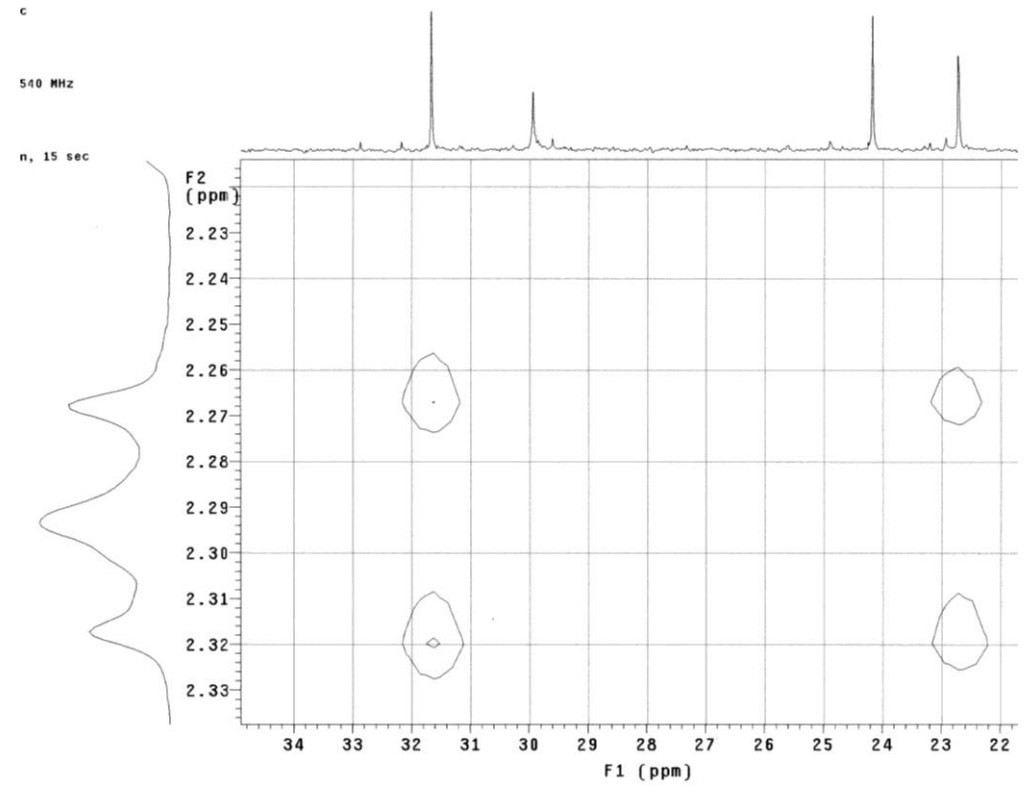

Figure S9. HMBC (300 MHz) spectrum of compound **3** (annularin I) (from 22 to 35 ppm).

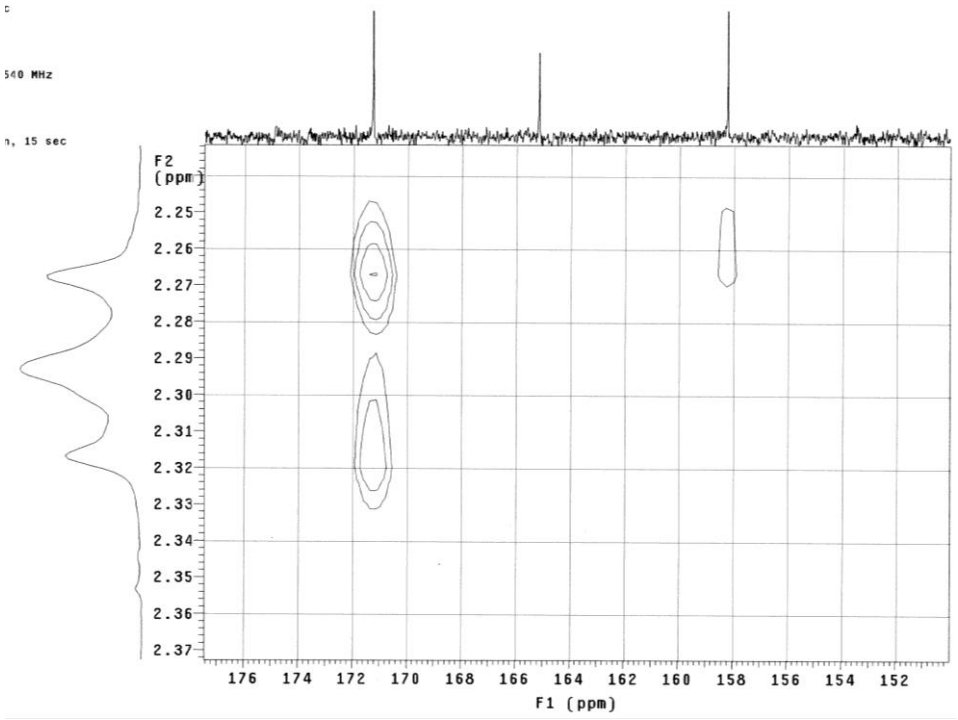

Figure S10. HMBC (300 MHz) spectrum of compound **3** (annularin I) (from 151 to 177 ppm).

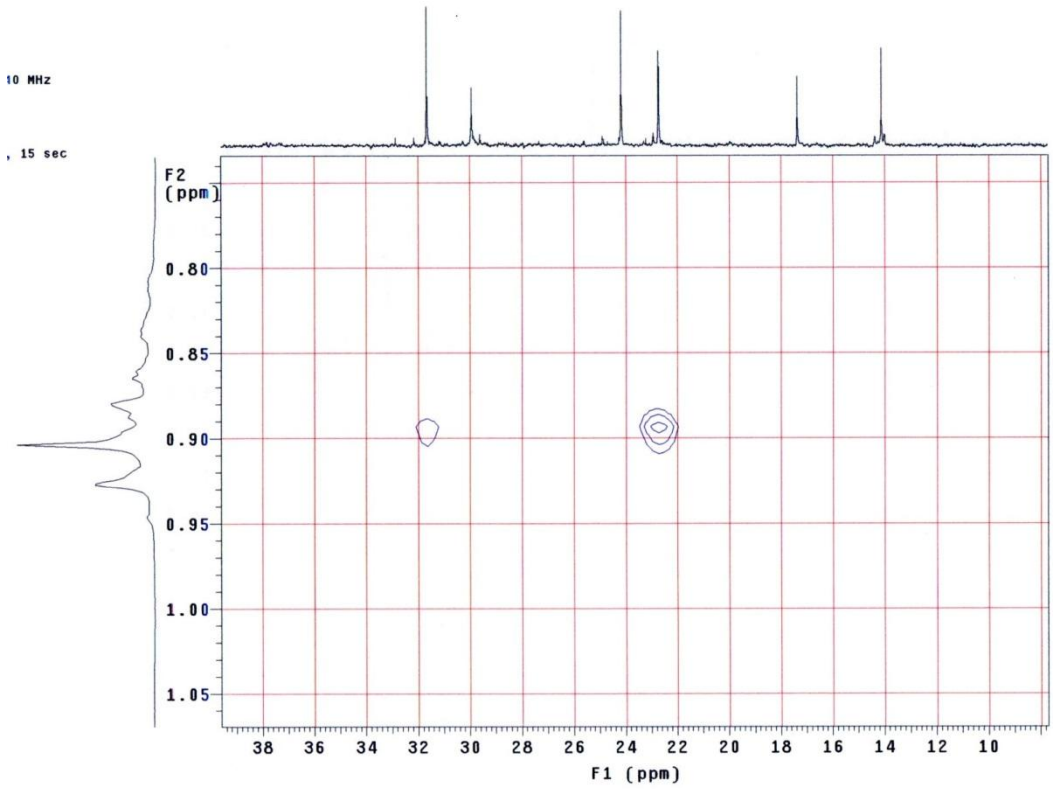

Figure S11. HMBC (300 MHz) spectrum of compound **3** (annularin I) (from 10 to 38 ppm).

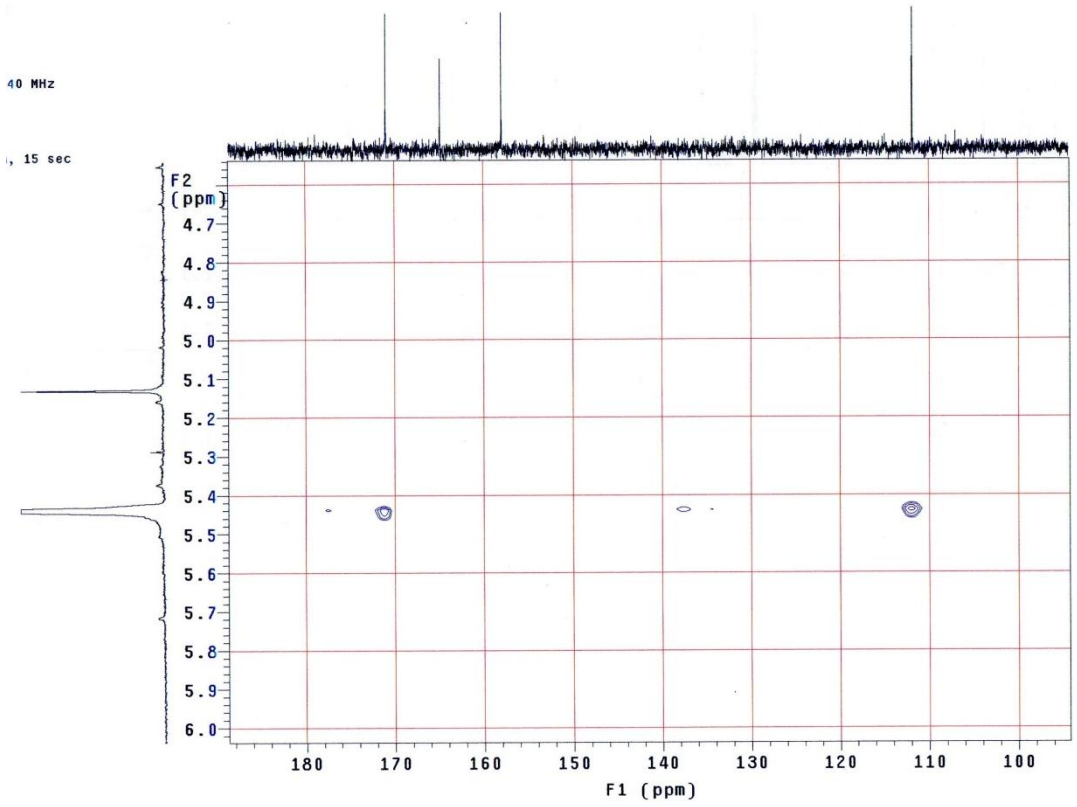

Figure S12. HMBC (300 MHz) spectrum of compound **3** (annularin I) (from 99 to 190 ppm).

Annularin J (**4**)

Colorless oil; ^{1}H NMR and ^{13}C NMR data, see Table 1 of the main manuscript; HRESIMS $[M + H]^{+}$ calcd. for $C_{11}H_{16}O_4$: 213.1095; found: 213.1132. LRAPCIMS (Daughter ion, 20 eV) *m/z*: 213 ($[M + H]^{+}$, 22%), 153 (100), 141 (22), 125 (70).

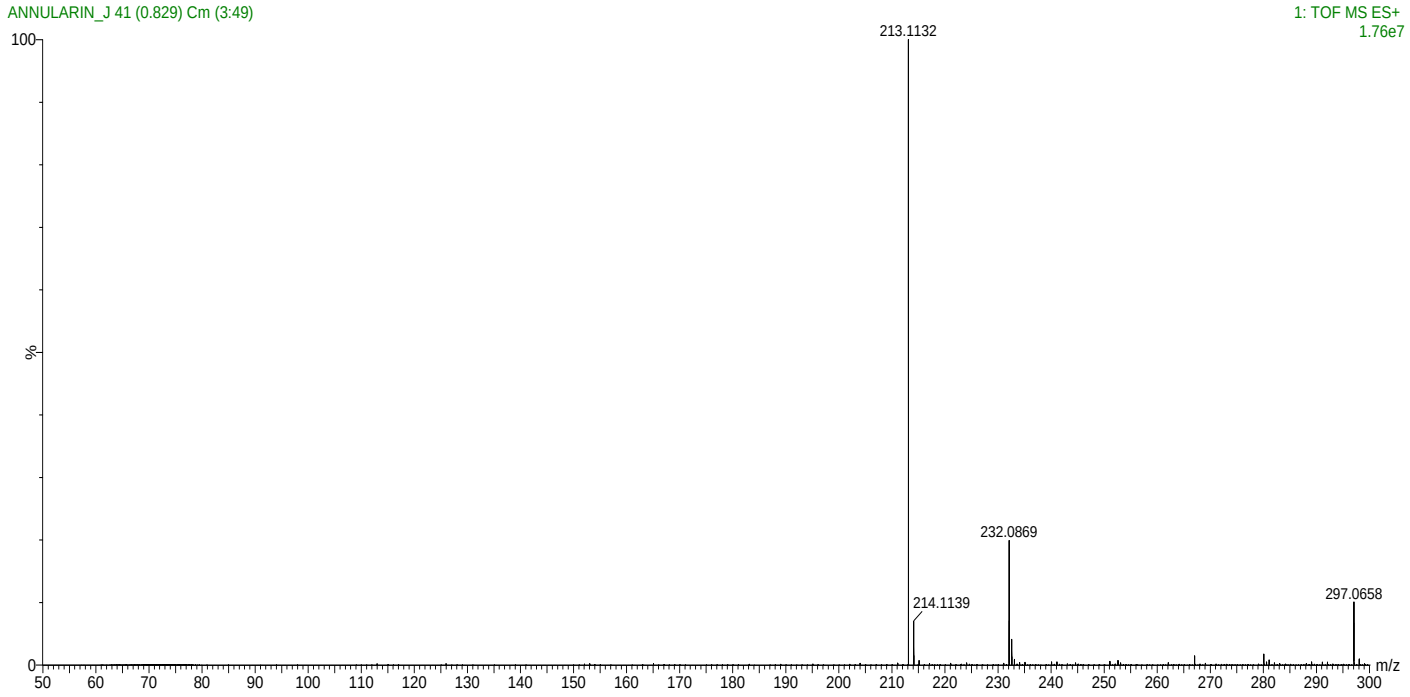

Figure S13. HRESIMS spectrum of compound **4** (annularin J).

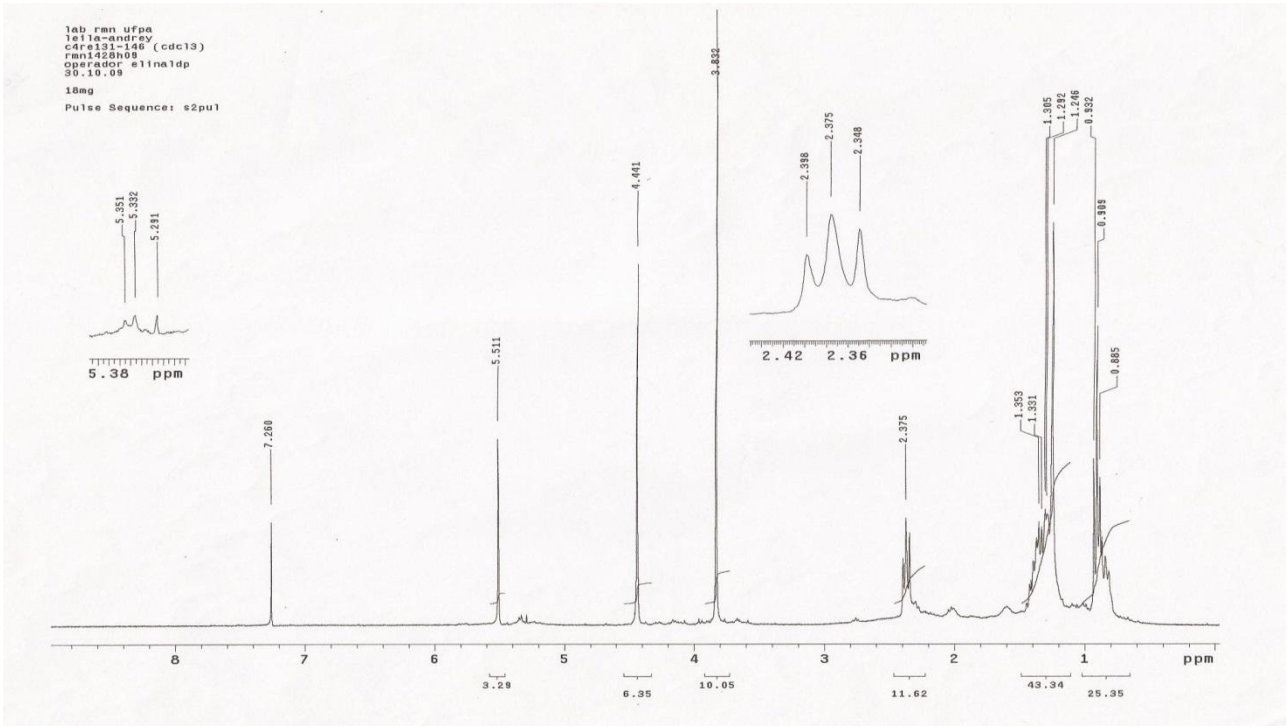

Figure S14. ^{1}H NMR (300 MHz, $CDCl_3$) spectrum of compound **4** (annularin J).

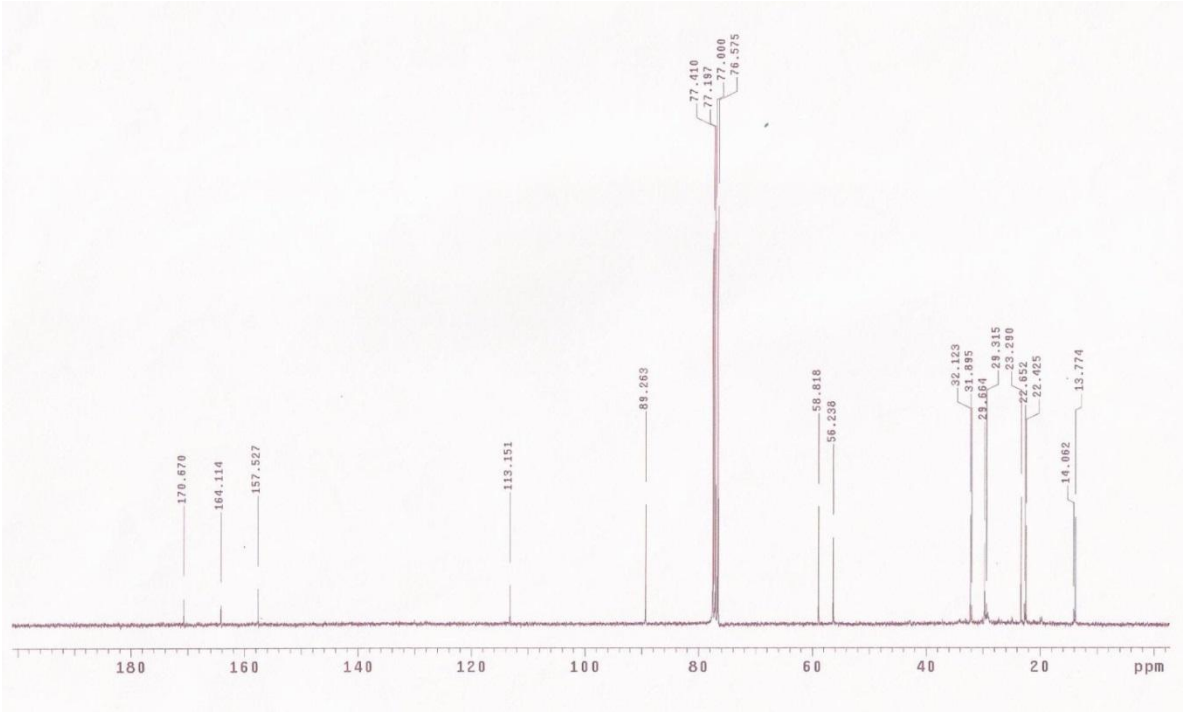

Figure S15. ^{13}C NMR (75 MHz, $CDCl_3$) spectrum of compound **4** (annularin J).

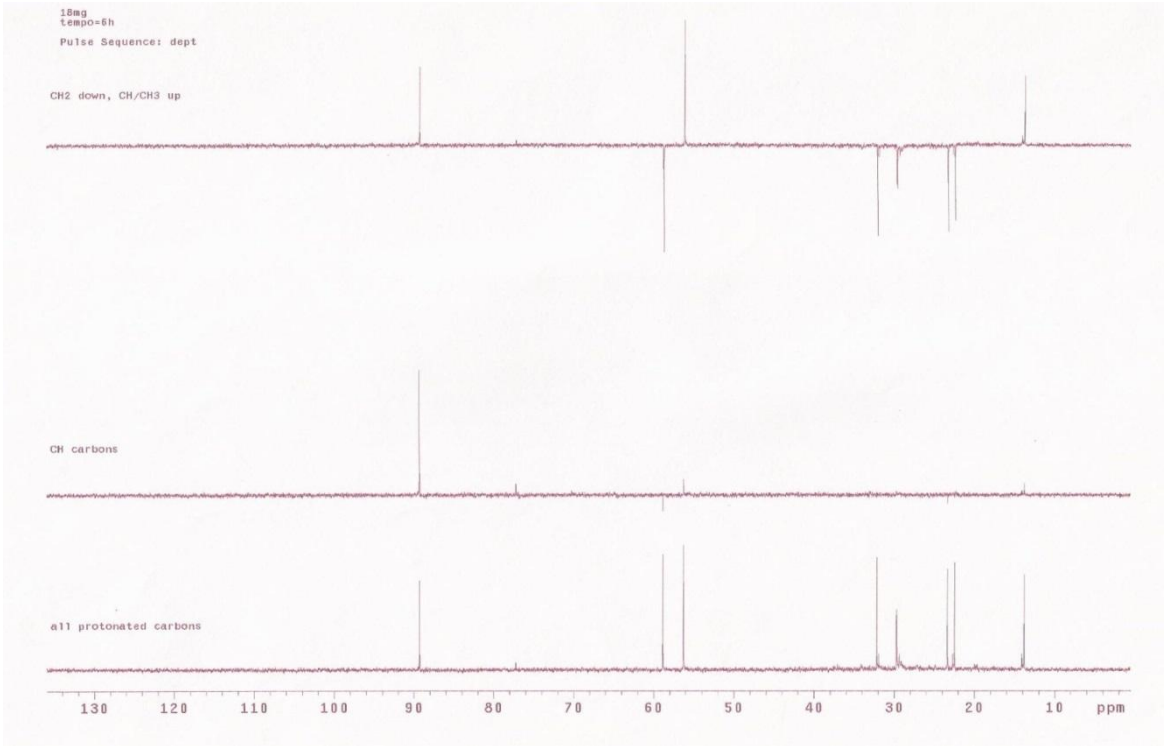

Figure S16. DEPT spectrum of compound **4.**

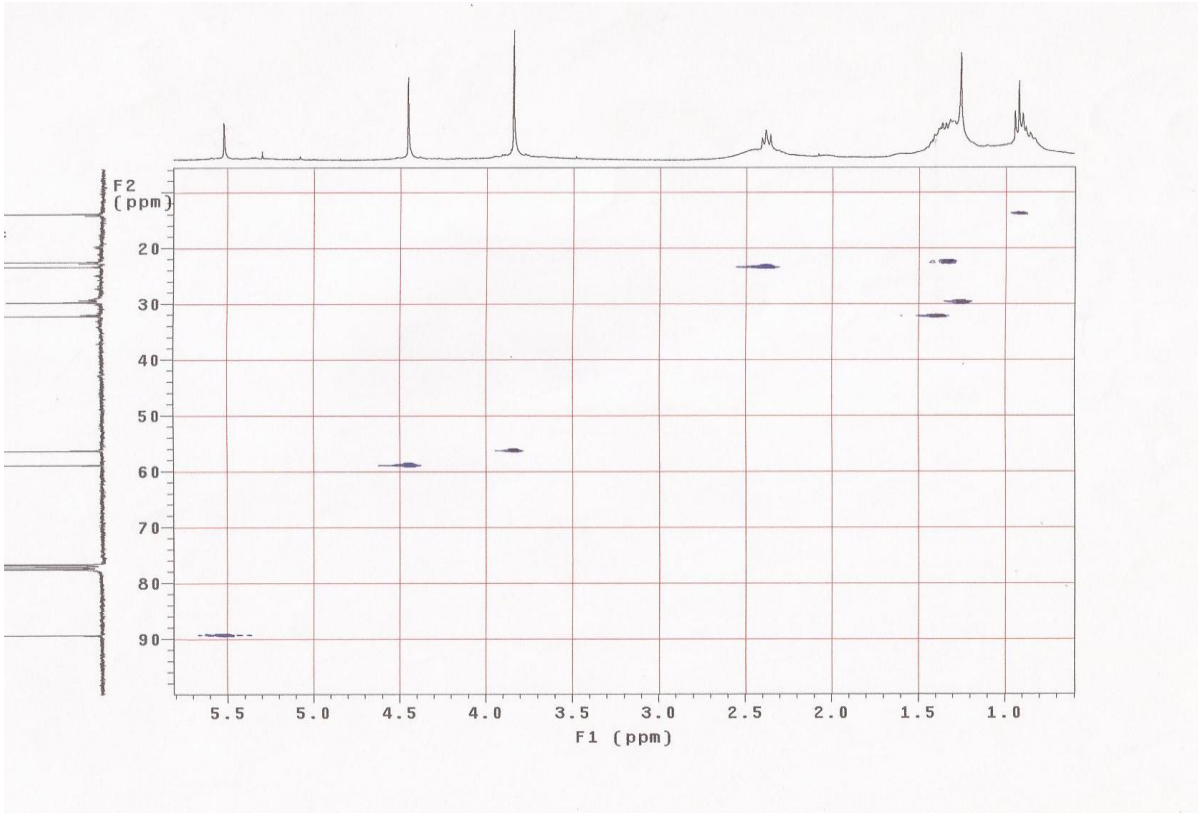

Figure S17. HETCOR (300 MHz) spectrum of compound **4** (annularin J).

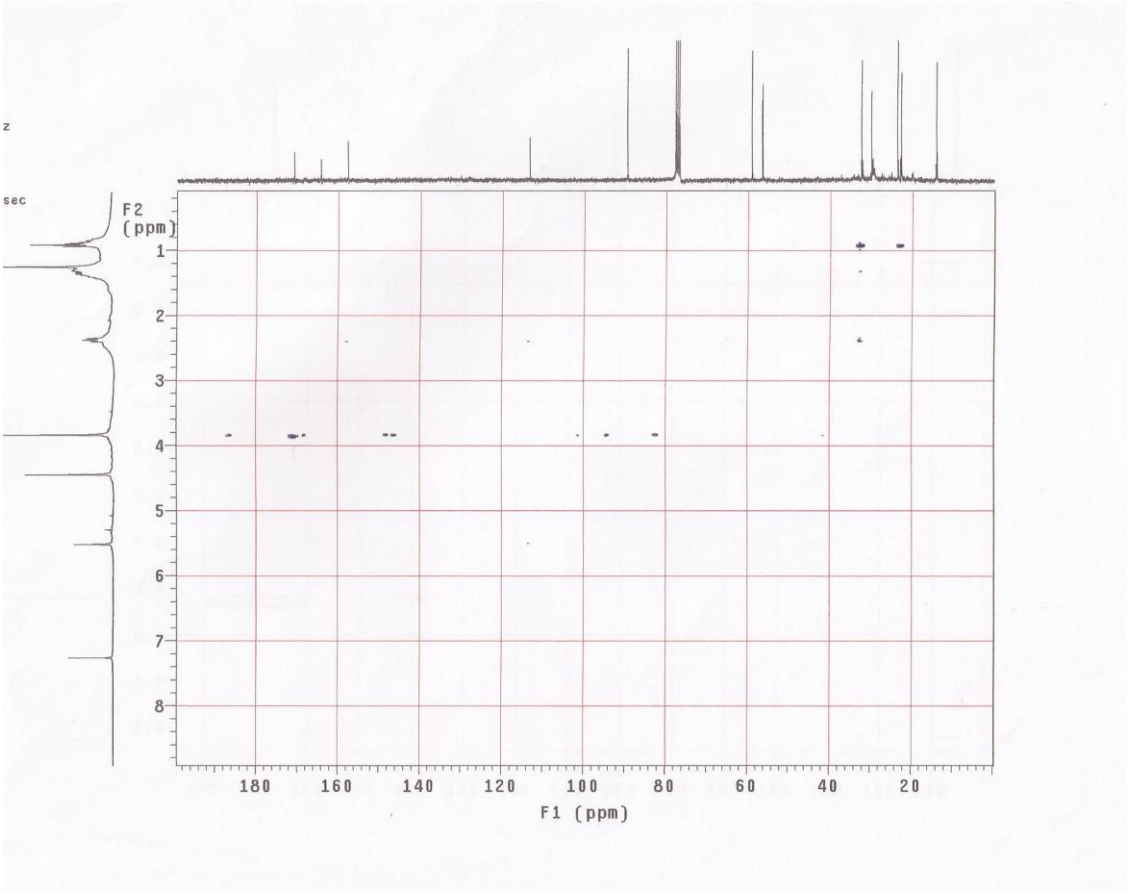

Figure S18. HMBC (300 MHz) spectrum of compound **4** (annularin J).