

Supporting Information

A NEW DENUDATINE TYPE C₂₀-DITERPENOID ALKALOID FROM *ACONITUM FISCHERI* VAR. *ARCUATUM*

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Figure S1 HR-ESI-MS spectrum for compound **1**

Figure S2 IR spectrum for compound **1**

Figure S3 ^1H NMR spectrum for compound **1** (CDCl_3)

Figure S4 ^{13}C NMR spectrum for compound **1** (CDCl_3)

Figure S5 DEPT ($\theta = 135^\circ$) spectrum for compound **1** (CDCl_3)

Figure S6 ^1H - ^1H COSY spectrum for compound **1** (CDCl_3)

Figure S7 HMQC spectrum for compound **1** (CDCl_3)

Figure S8 HMBC spectrum for compound **1** (CDCl_3)

Figure S9 NOESY spectrum for compound **1** (CDCl_3)

Figure S10 Cell viabilities of compounds **1-25**

Figure S11 Inhibition rate of compounds **1-25**

Figure S1 HR-ESI-MS spectrum for compound 1

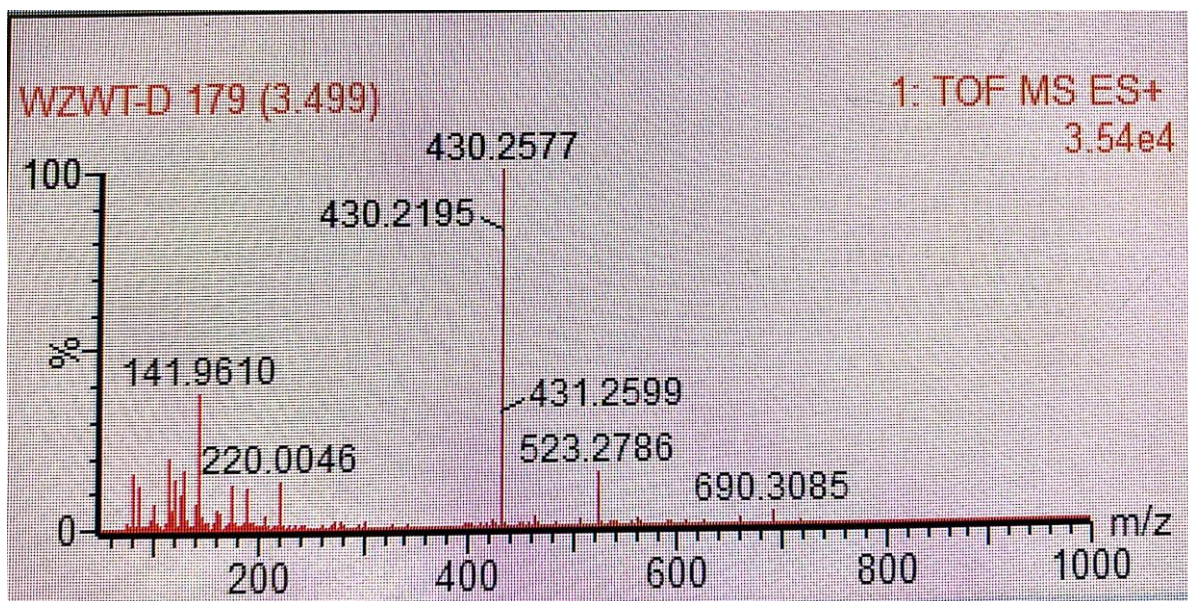


Figure S2 IR spectrum for compound 1

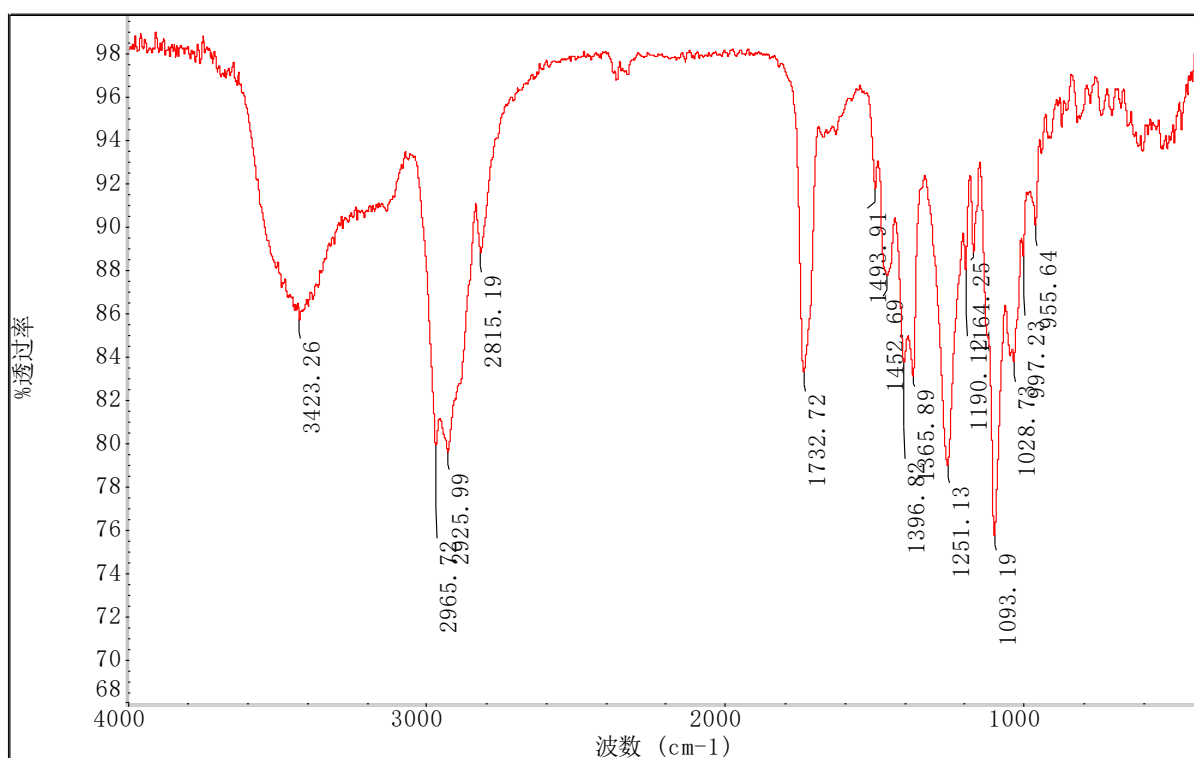


Figure S3 ^1H NMR spectrum for compound **1** (CDCl_3)

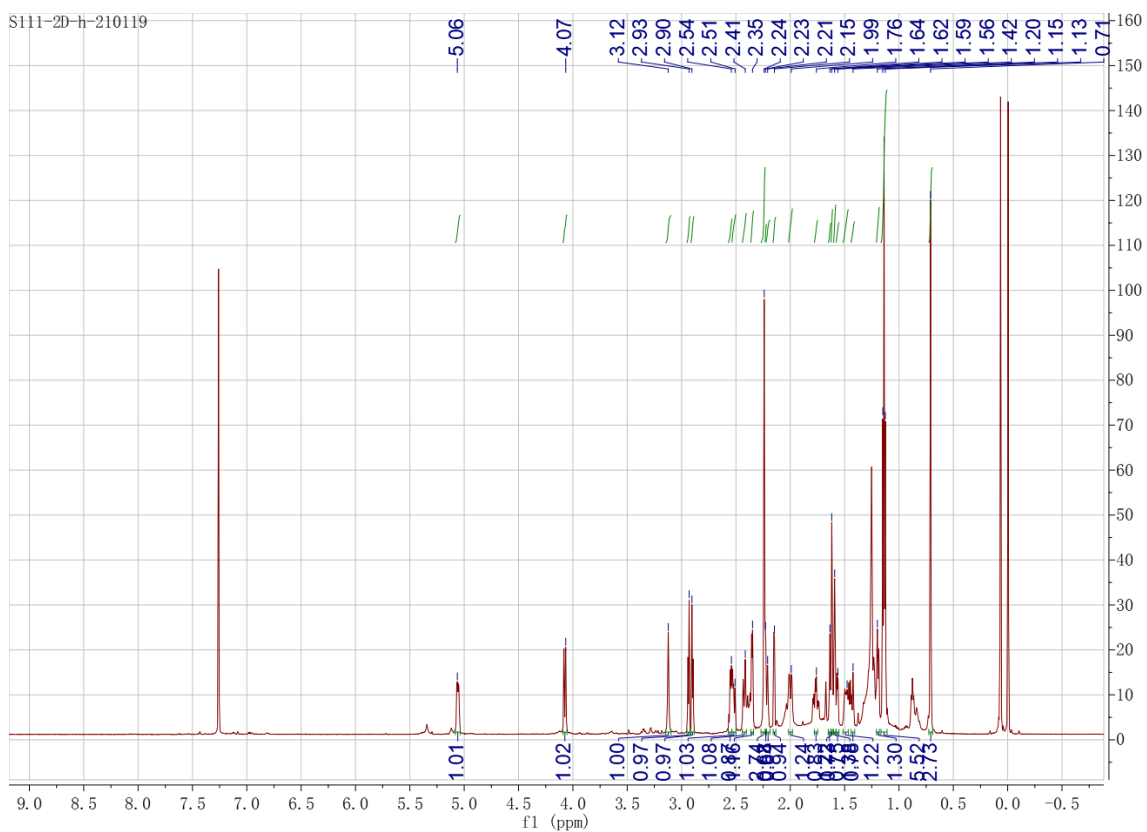


Figure S4 ^{13}C NMR spectrum for compound **1** (CDCl_3)

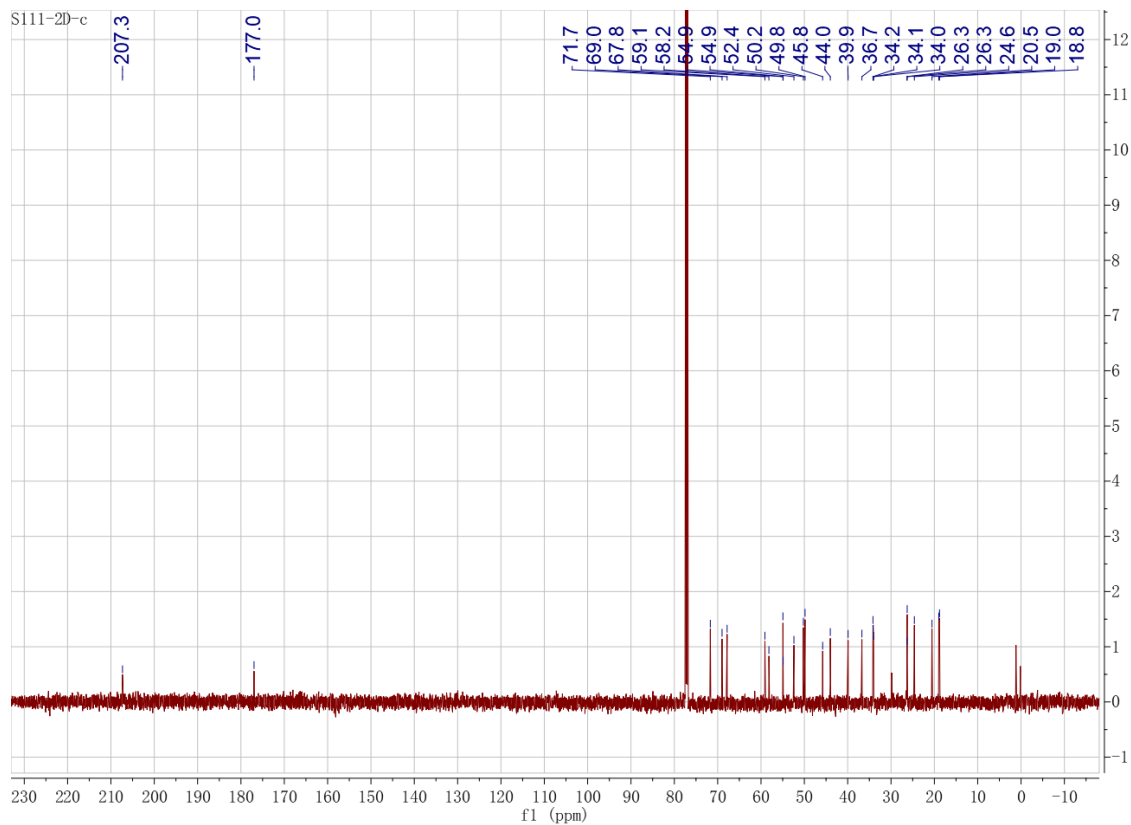


Figure S5 DEPT ($\theta = 135^\circ$) spectrum for compound **1** (CDCl_3)

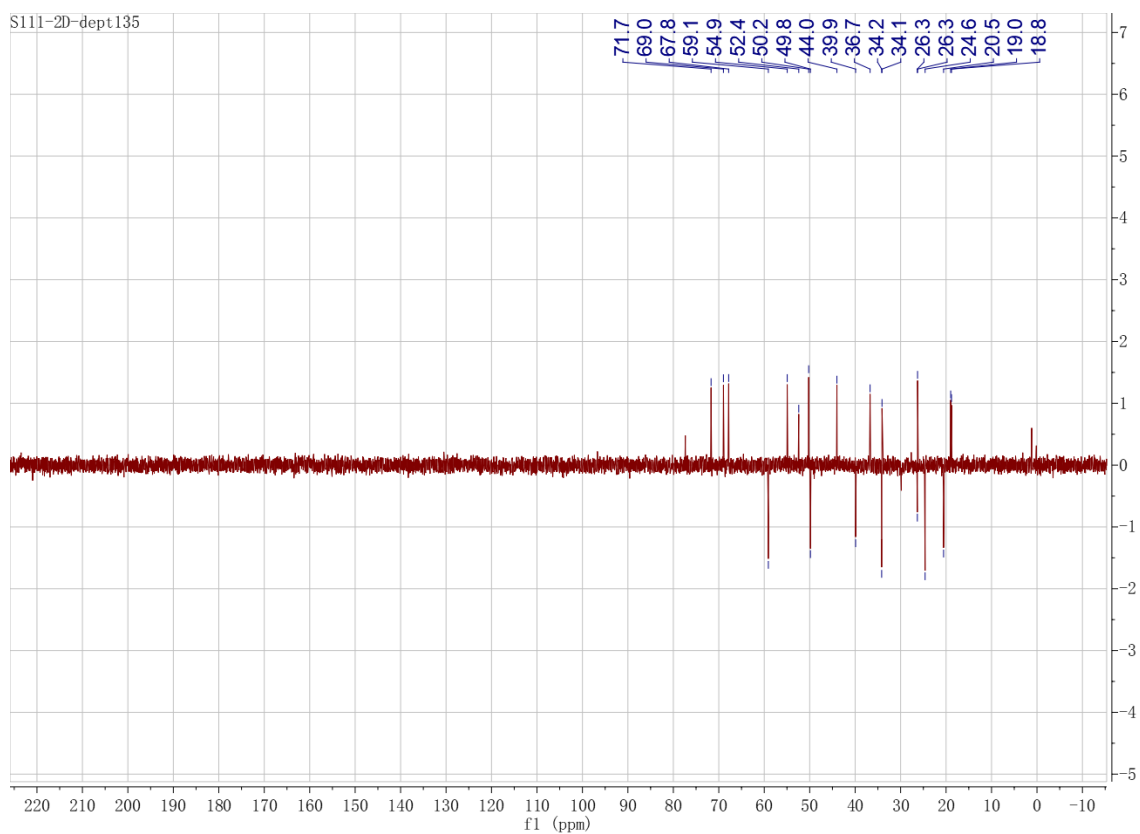


Figure S6 ^1H - ^1H COSY spectrum for compound **1** (CDCl_3)

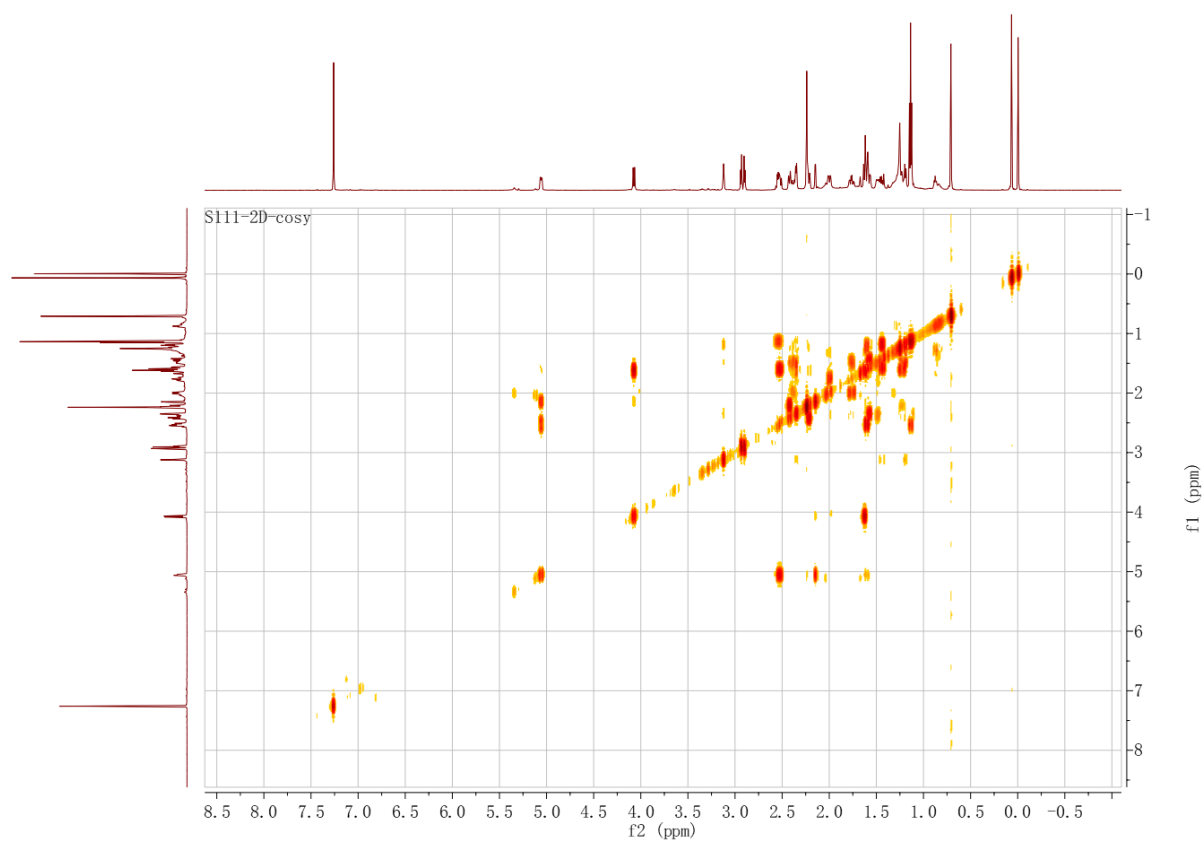


Figure S7 HMQC spectrum for compound 1 (CDCl₃)

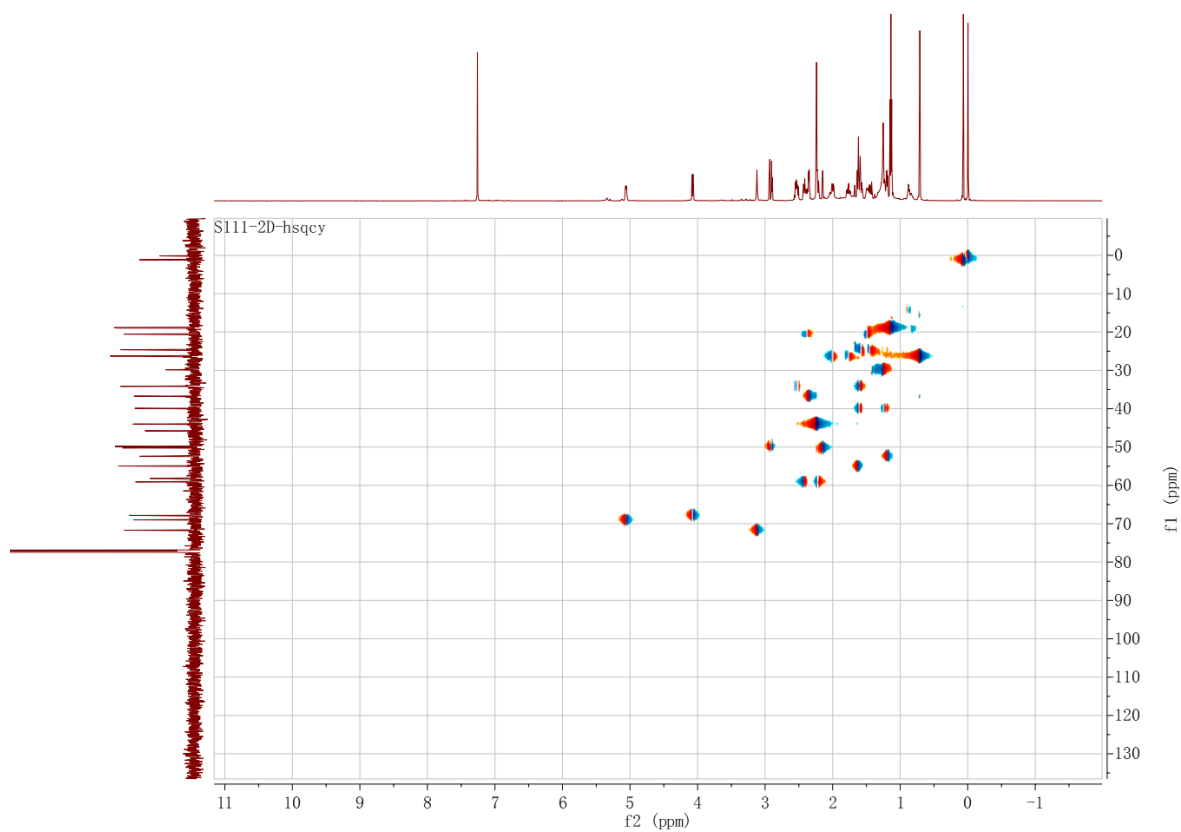


Figure S8 HMBC spectrum for compound 1 (CDCl₃)

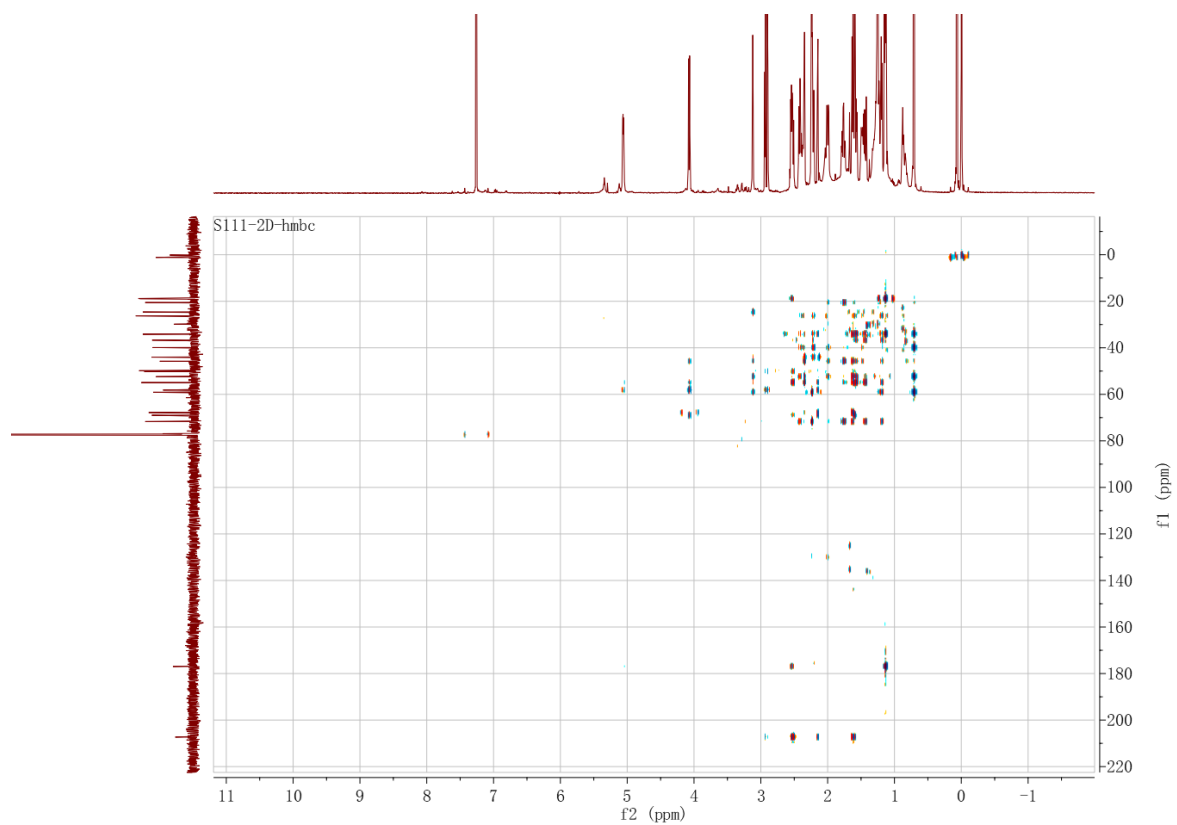


Figure S9 NOESY spectrum for compound 1 (CDCl₃)

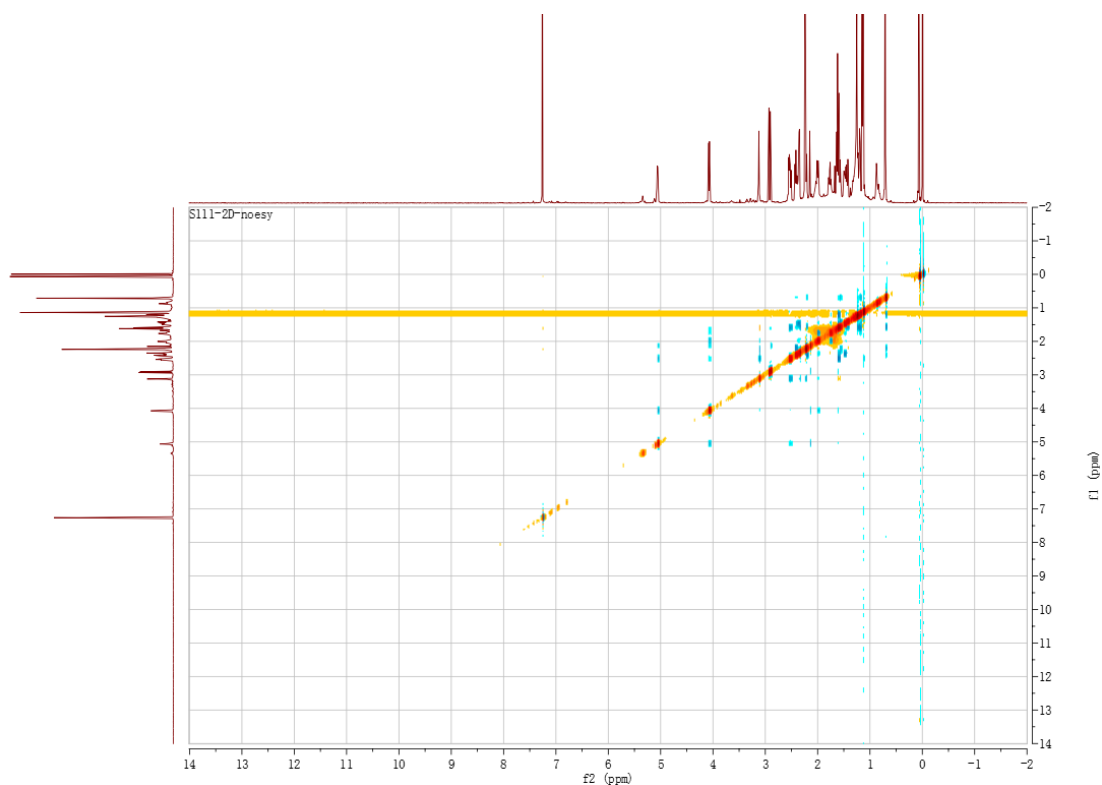
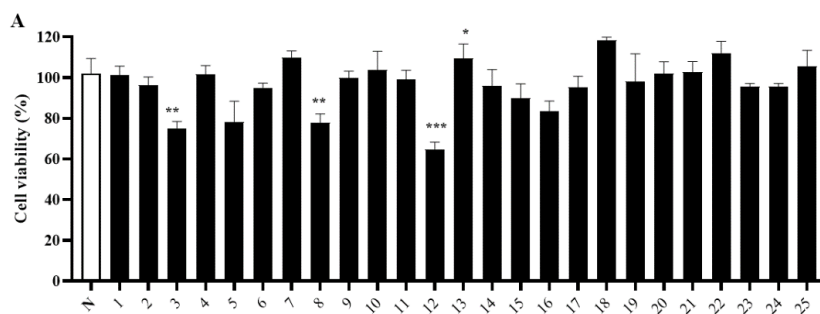


Figure S10 Cell viabilities of compounds 1-25



Means \pm SD (n=3). *P < 0.05, **P < 0.01 and ***P < 0.001, compared with control group

Figure S11 Inhibition rate of compounds 1-25

