

SUPPORTING INFORMATION (1)

Anti-inflammatory sulfinyl eunicellins from the cultured soft coral *Klyxum simplex*

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List of Supporting Information:

S1. ^1H NMR spectrum (400 MHz) of klysimplexin sulfoxide A (**1**) in CDCl_3 .

S2. ^{13}C NMR spectrum (100 MHz) of klysimplexin sulfoxide A (**1**) in CDCl_3 .

S3. HRESIMS spectrum of klysimplexin sulfoxide A (**1**).

S4. ^1H NMR spectrum (400 MHz) of klysimplexin sulfoxide B (**2**) in CDCl_3 .

S5. ^{13}C NMR spectrum (100 MHz) of klysimplexin sulfoxide B (**2**) in CDCl_3 .

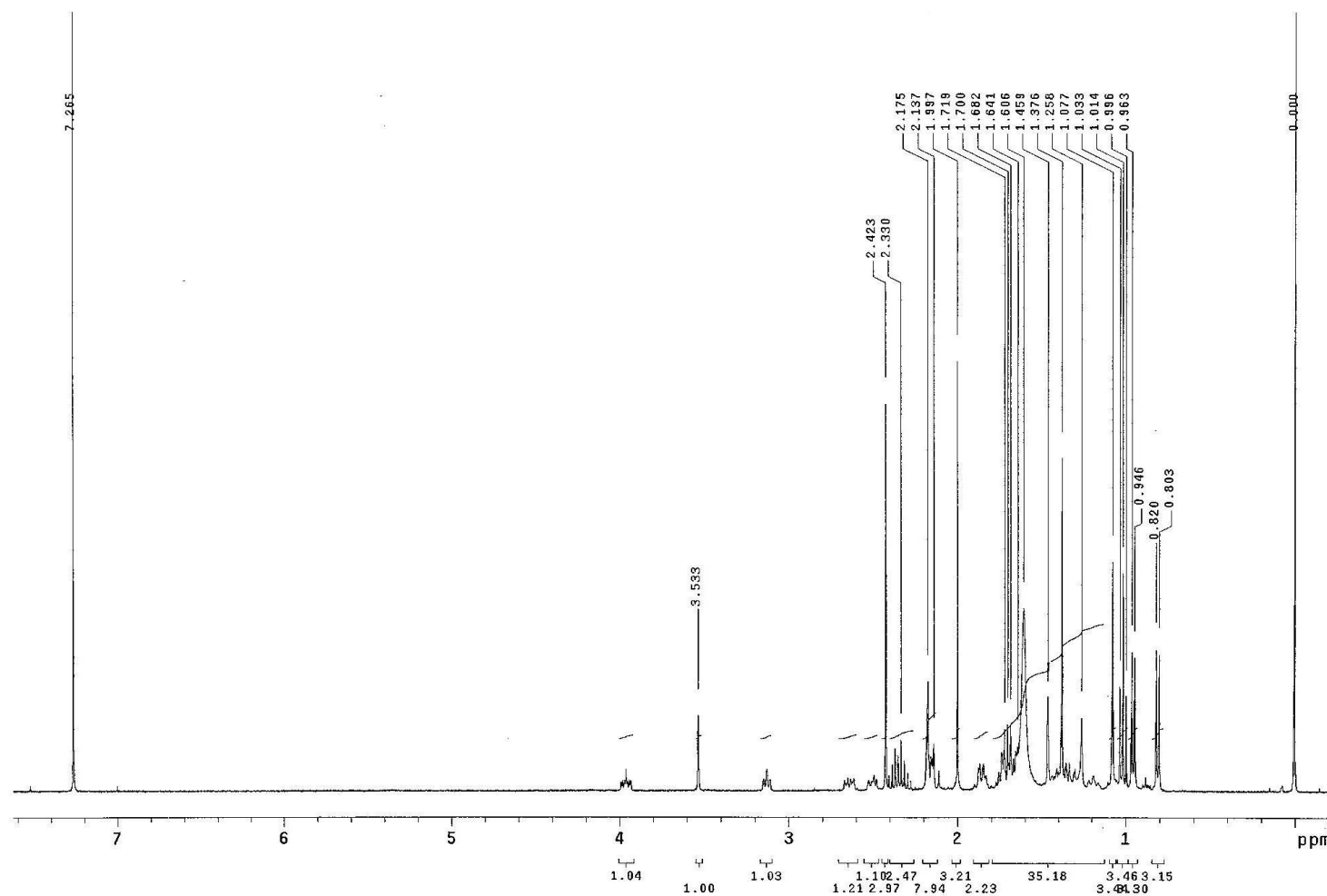
S6. HRESIMS spectrum of klysimplexin sulfoxide B (**2**).

S7. ^1H NMR spectrum (400 MHz) of klysimplexin sulfoxide C (**3**) in CDCl_3 .

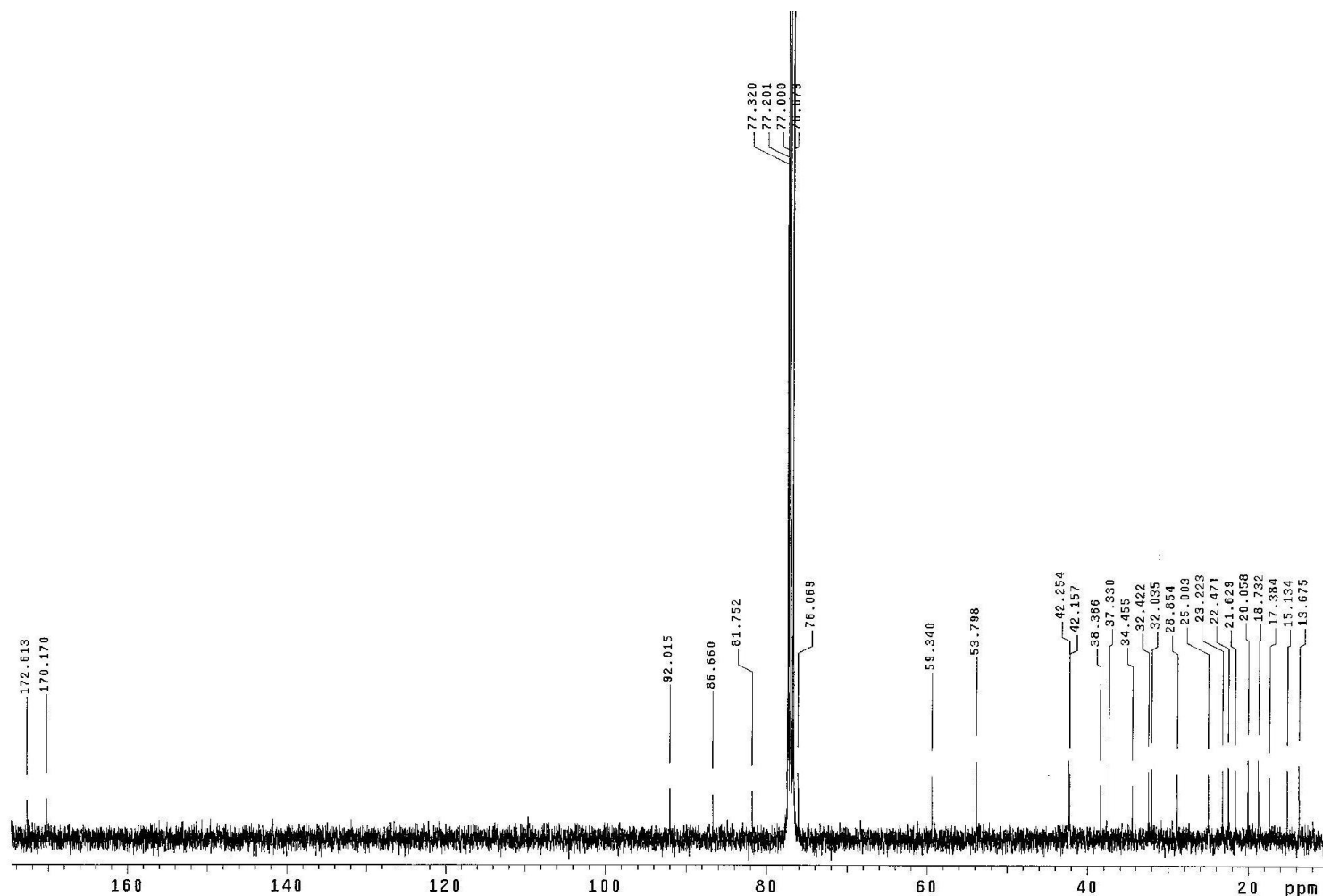
S8. ^{13}C NMR spectrum (100 MHz) of klysimplexin sulfoxide C (**3**) in CDCl_3 .

S9. HRESIMS spectrum of klysimplexin sulfoxide C (**3**).

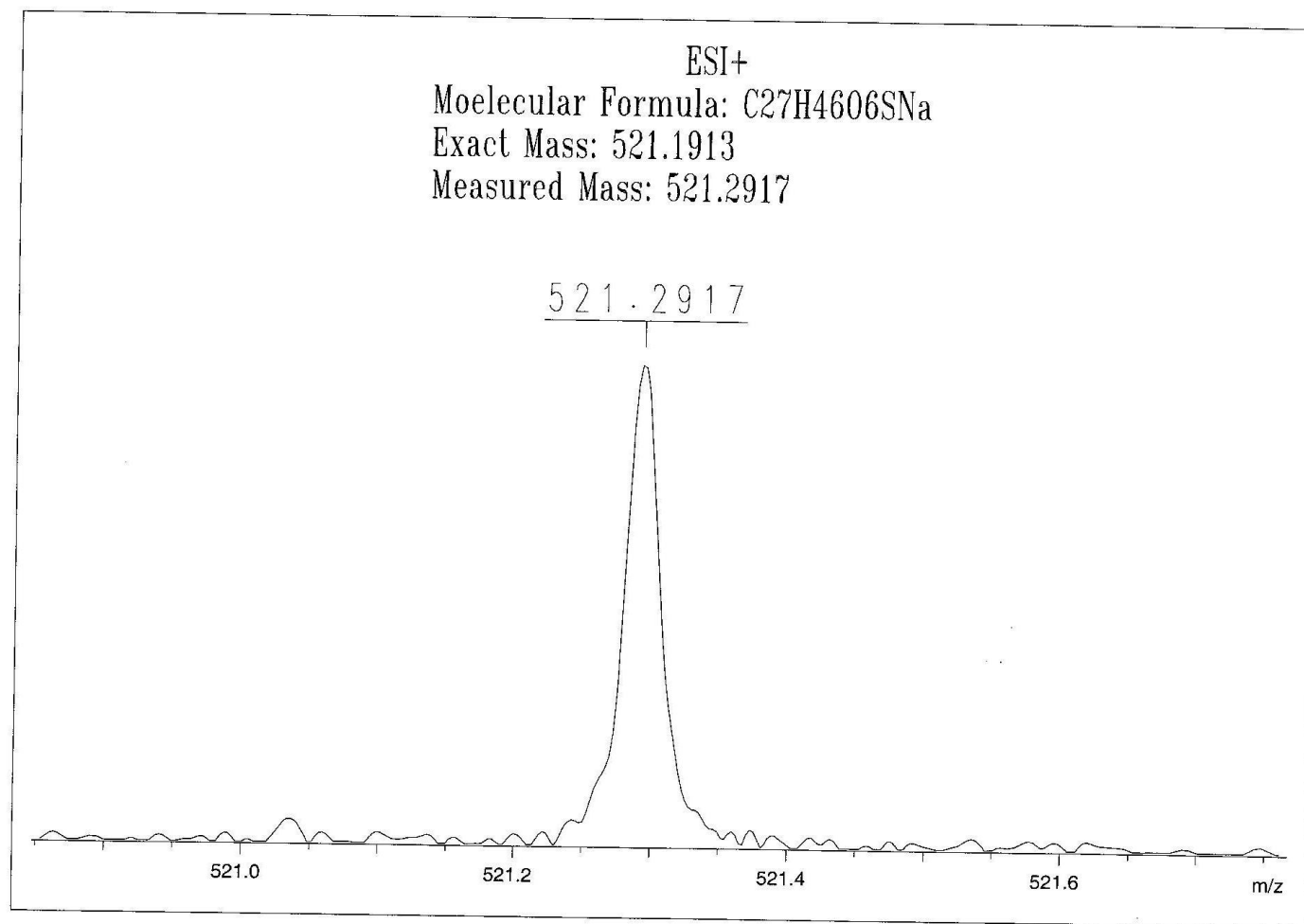
S1. ^1H NMR spectrum (400 MHz) of klysimplexin sulfoxide A (**1**) in CDCl_3 .



S2. ^{13}C NMR spectrum (100 MHz) of klysimplexin sulfoxide A (**1**) in CDCl_3 .

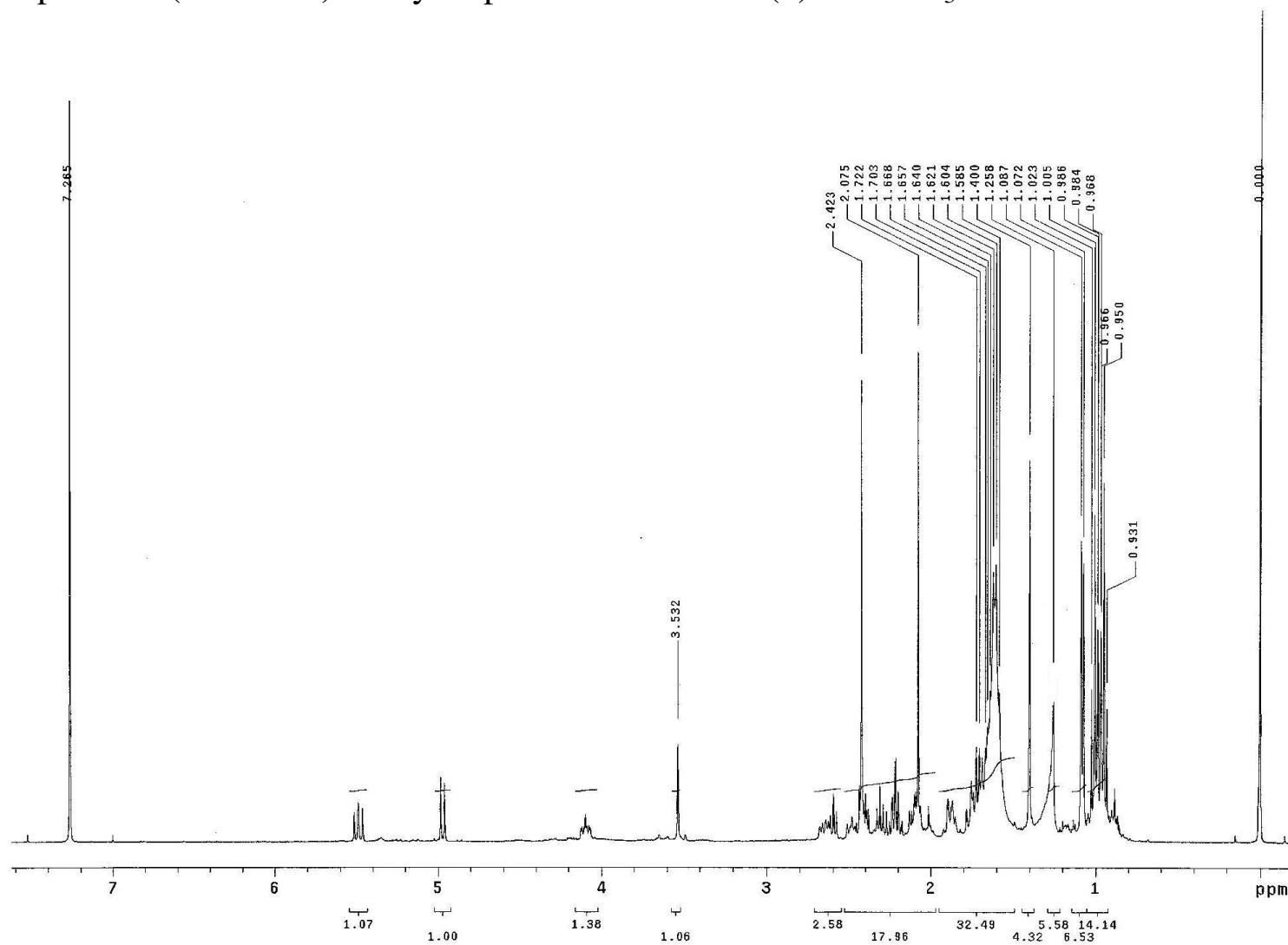


S3. HRESIMS spectrum of klysimplexin sulfoxide A (1).

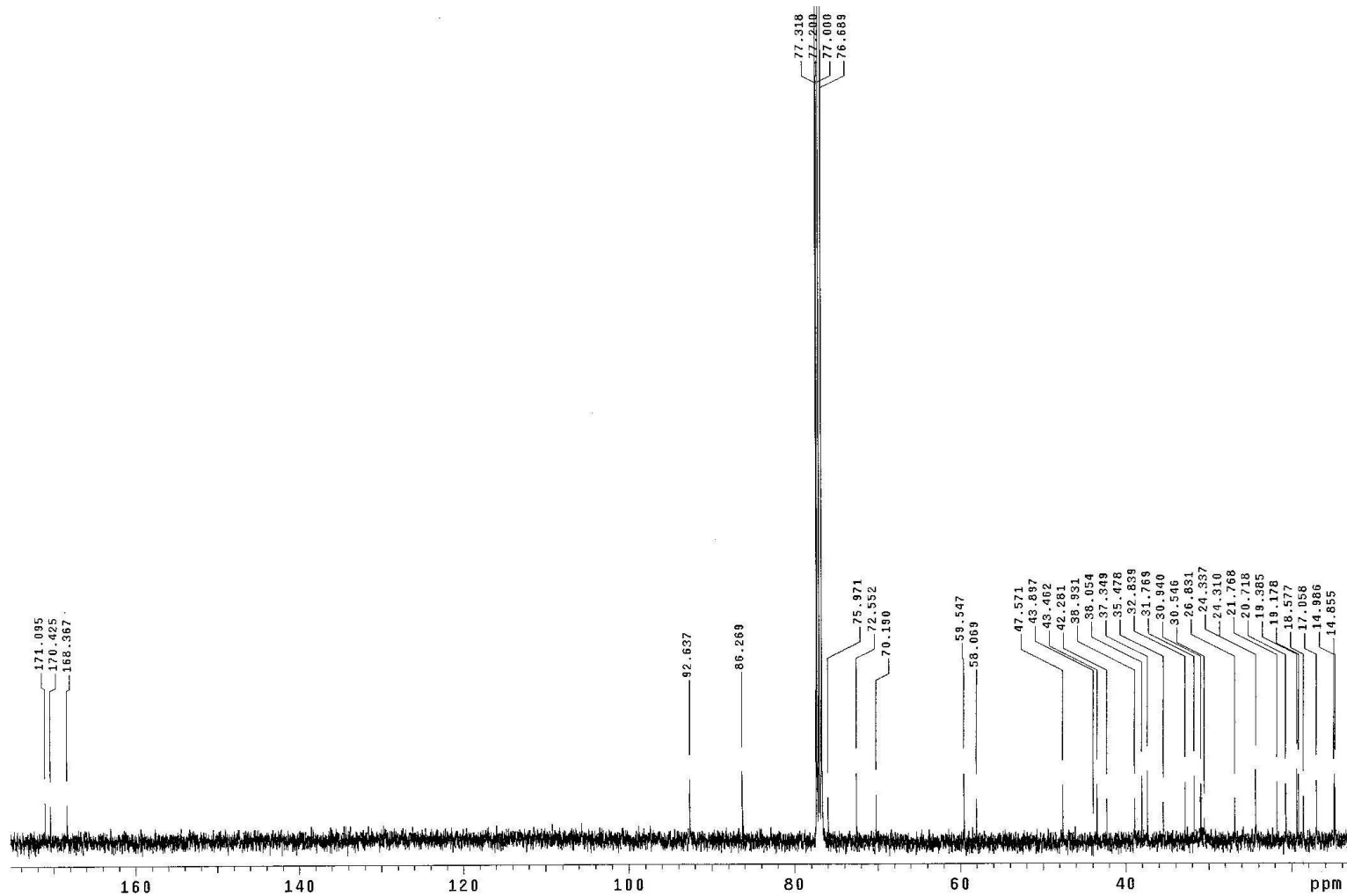


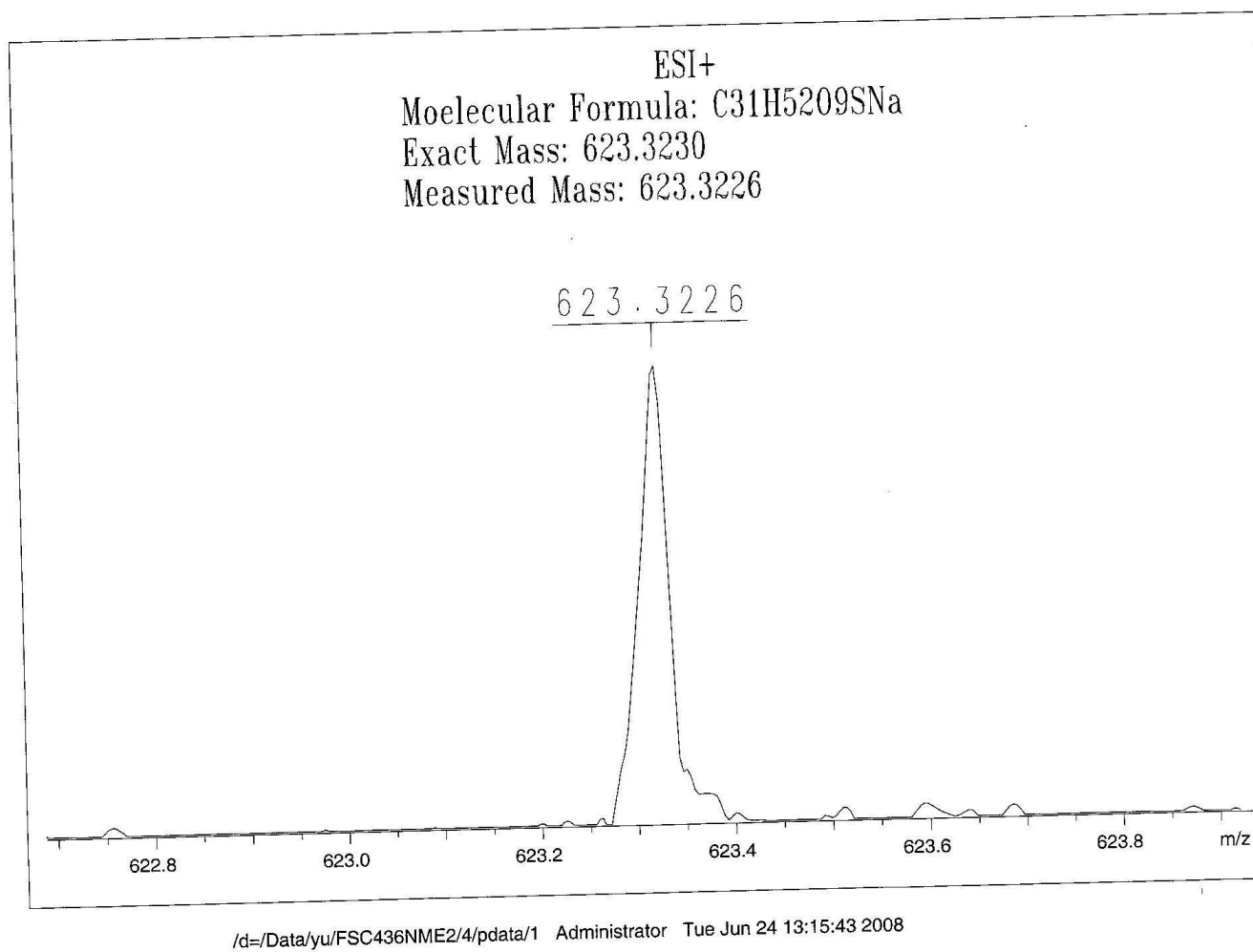
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S4. ^1H NMR spectrum (400 MHz) of klysimplexin sulfoxide B (**2**) in CDCl_3 .

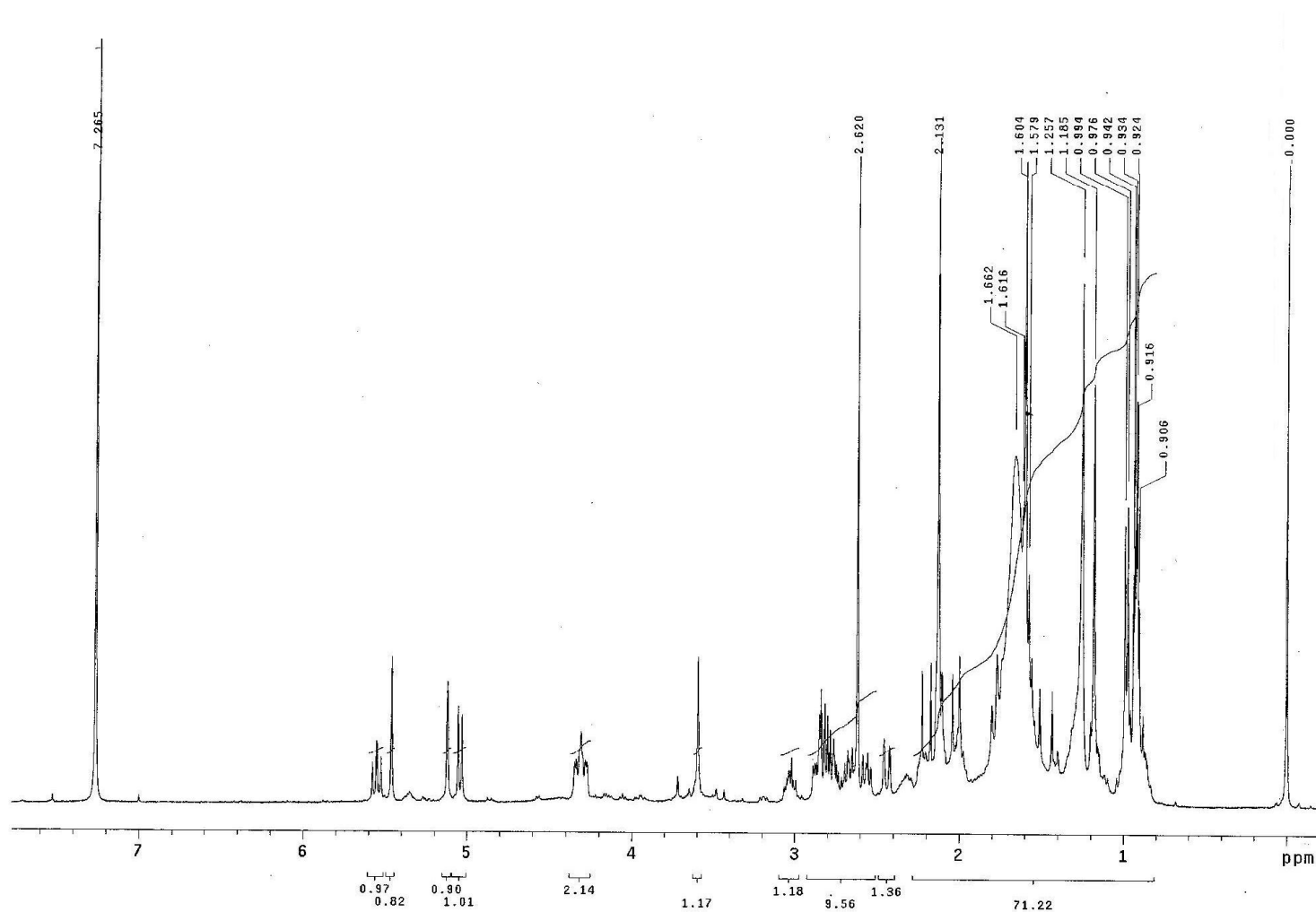


S5. ^{13}C NMR spectrum (100 MHz) of klysimplexin sulfoxide B (**2**) in CDCl_3 .

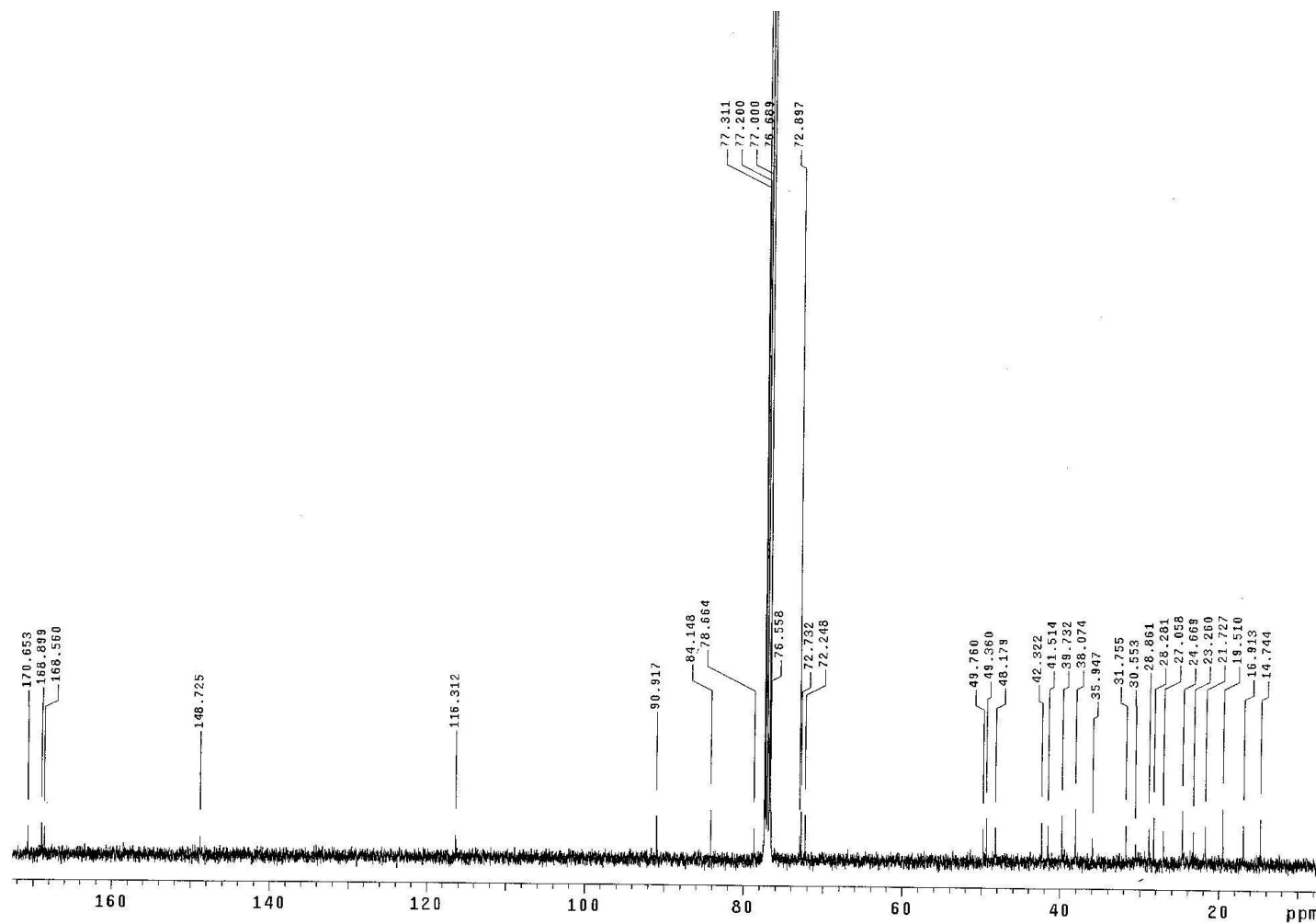




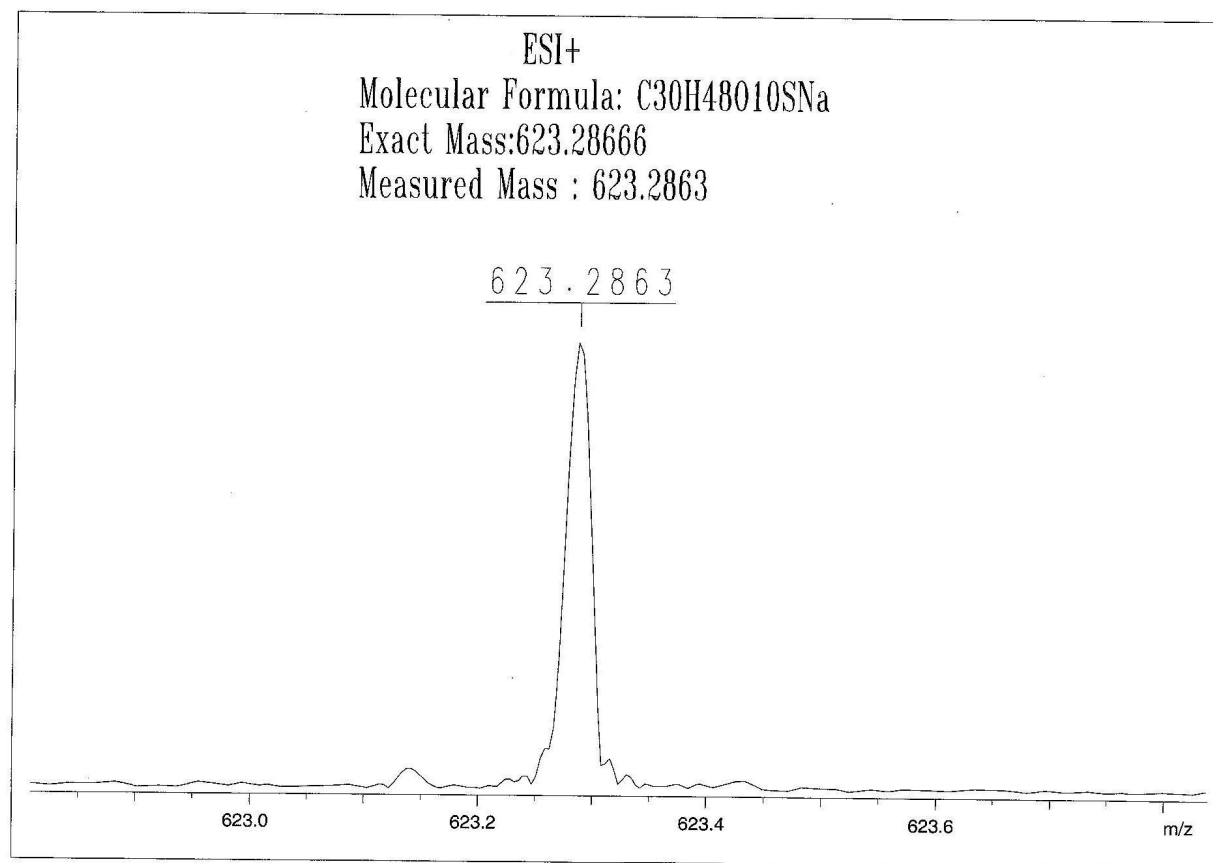
S7. ^1H NMR spectrum (400 MHz) of klysimplexin sulfoxide C (**3**) in CDCl_3 .



S8. ^{13}C NMR spectrum (100 MHz) of klysimplexin sulfoxide C (**3**) in CDCl_3 .



S9. HRESIMS spectrum of klysimplexin sulfoxide C (3).



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