

Conformational behaviour of peptides containing the 2-pyrrolidinemethane-sulfonic acid residue (2PyMS)

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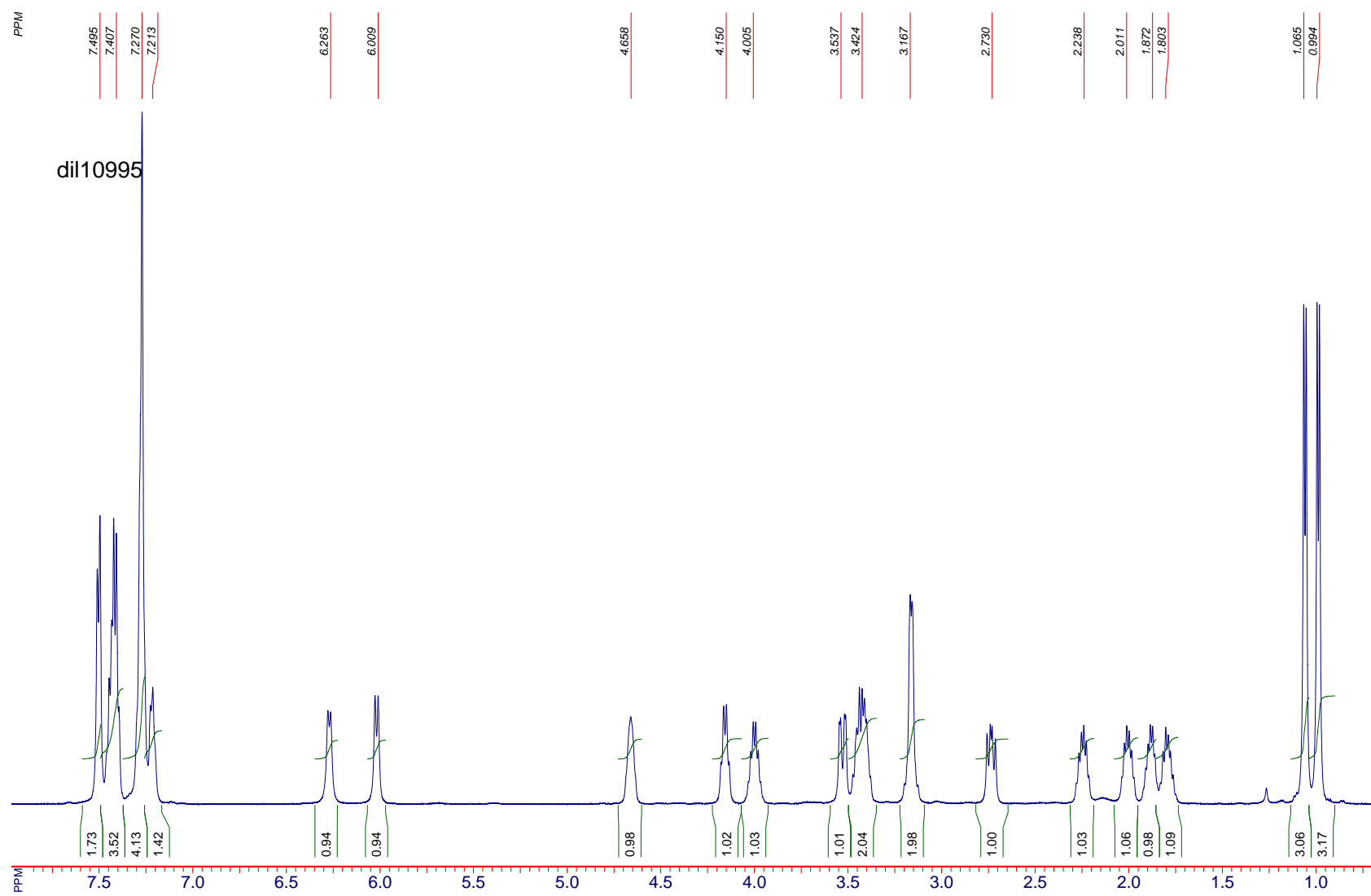
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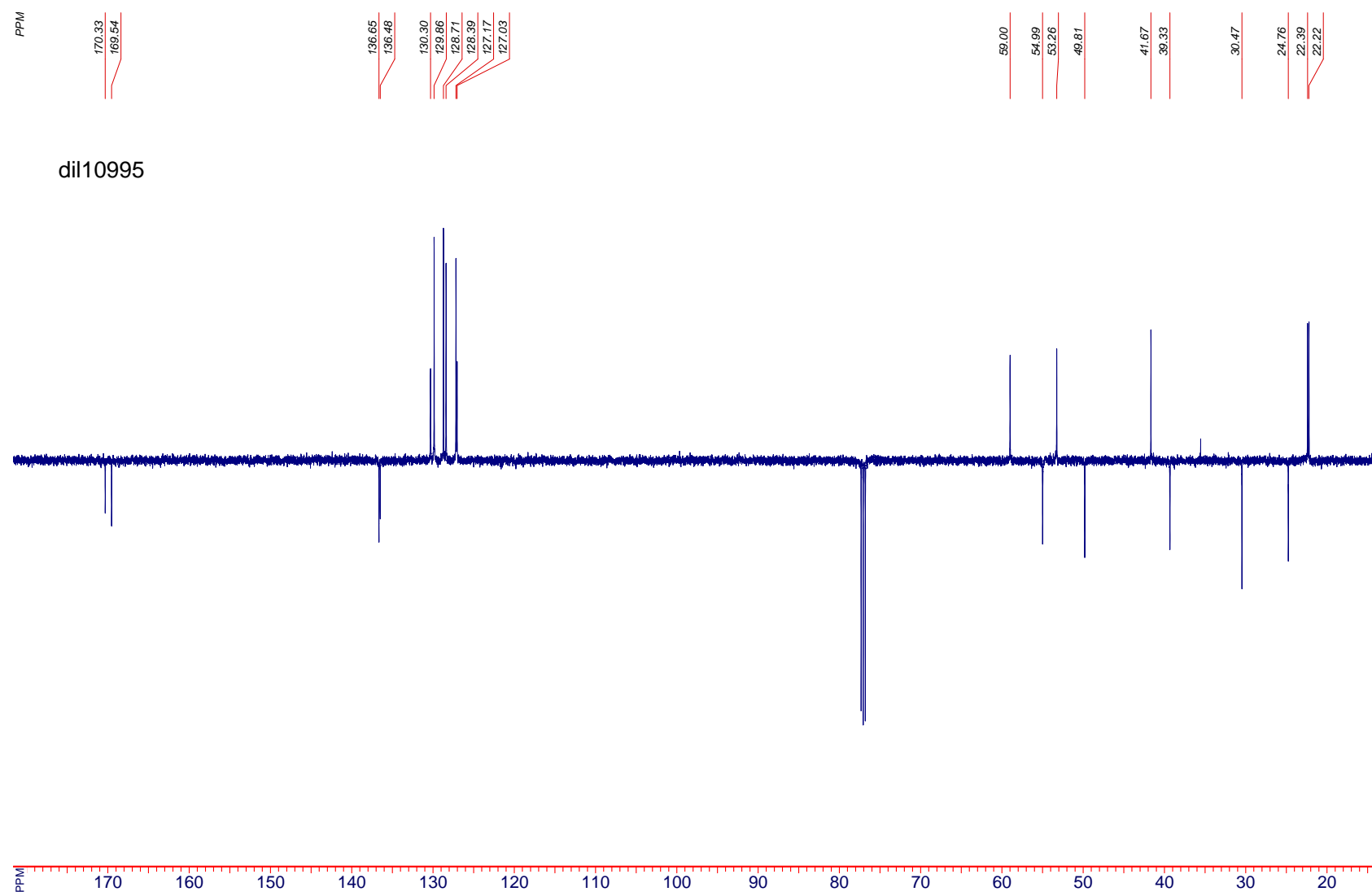
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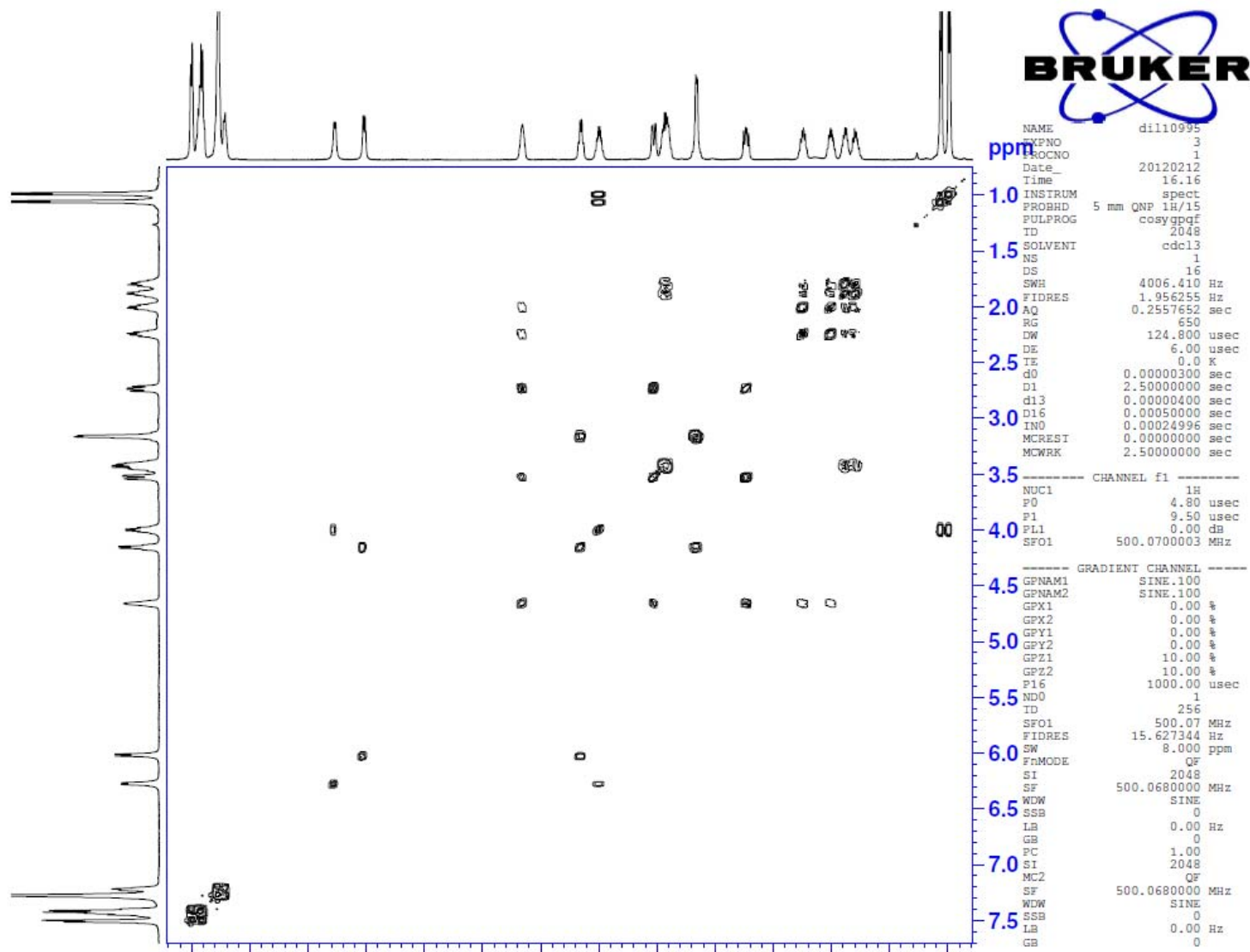
^1H NMR spectrum of the compound **3**.



^{13}C NMR spectrum of the compound **3**.

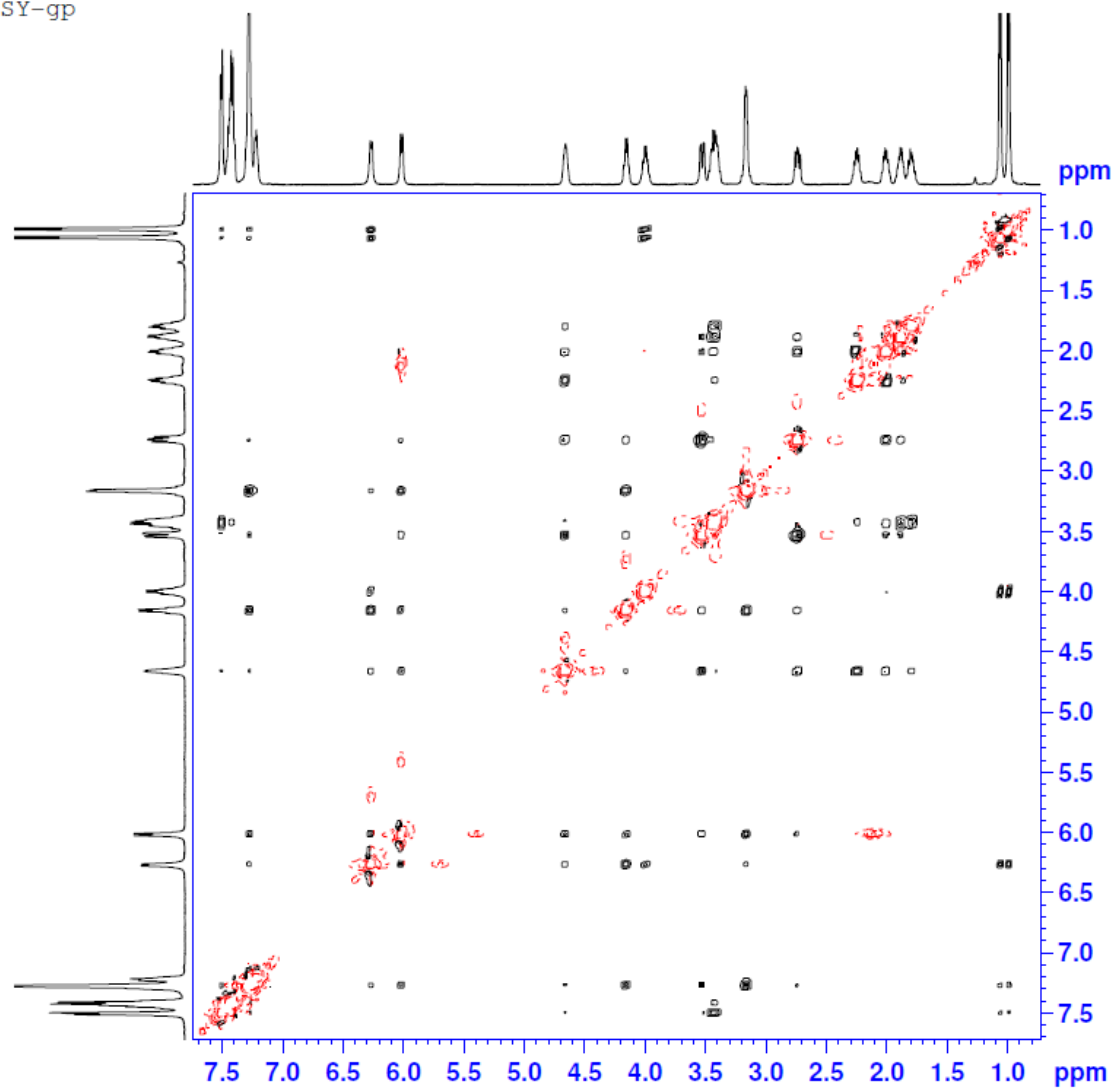


$^1\text{H} - ^1\text{H}$ COSY spectrum of the compound **3**.



NOESY spectrum of the compound 3.

NOESY-gp



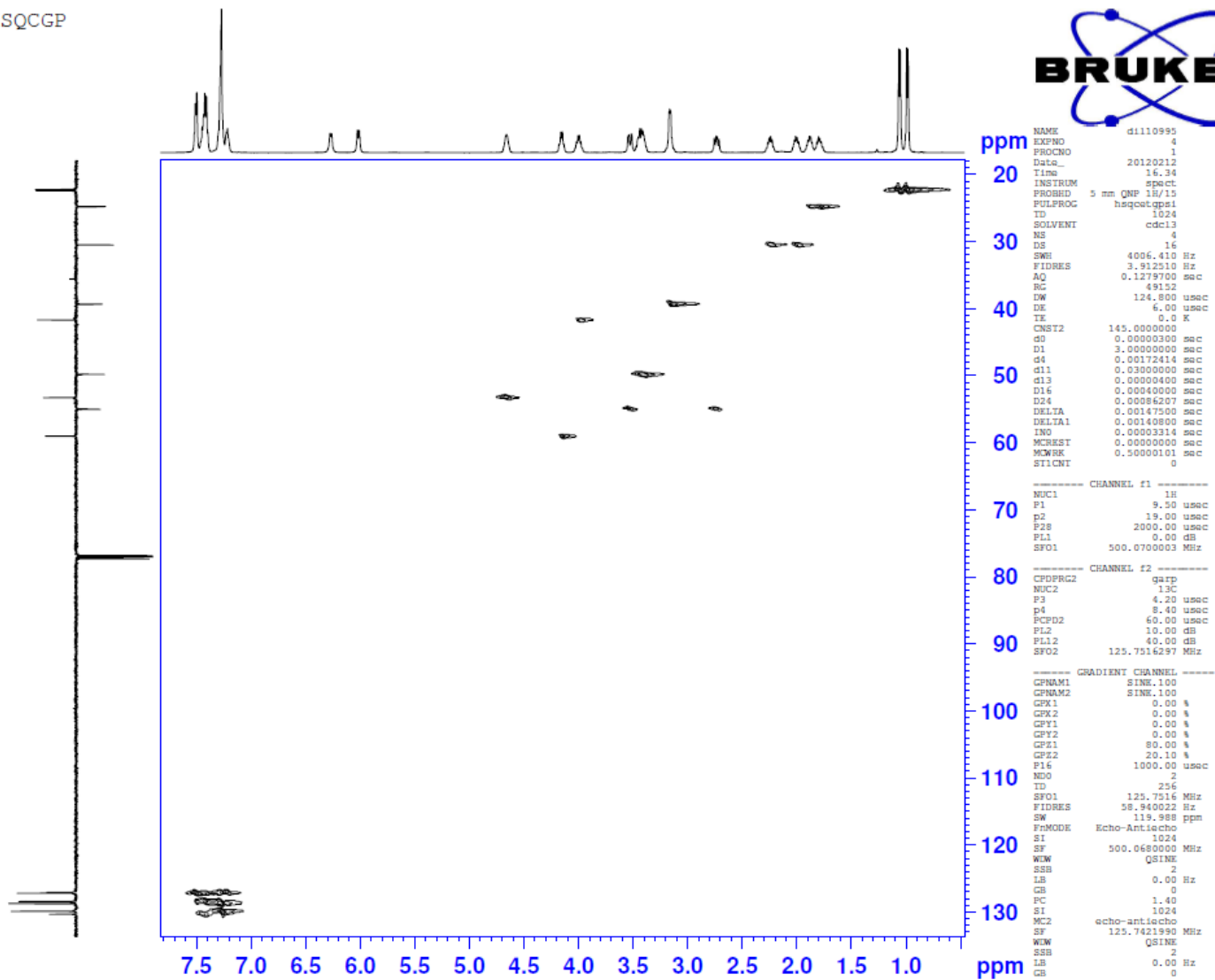
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PROCNO        1
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TD            2048
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RG            300
DW            124.800 usec
DE            6.00 usec
TE            0.0 K
d0            0.00011289 sec
D1            2.50000000 sec
D8            0.50000000 sec
D16           0.00040000 sec
IN0           0.00024996 sec
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MCWRK         1.25000000 sec
SI1CNT        0
TAU           0.24860001 sec

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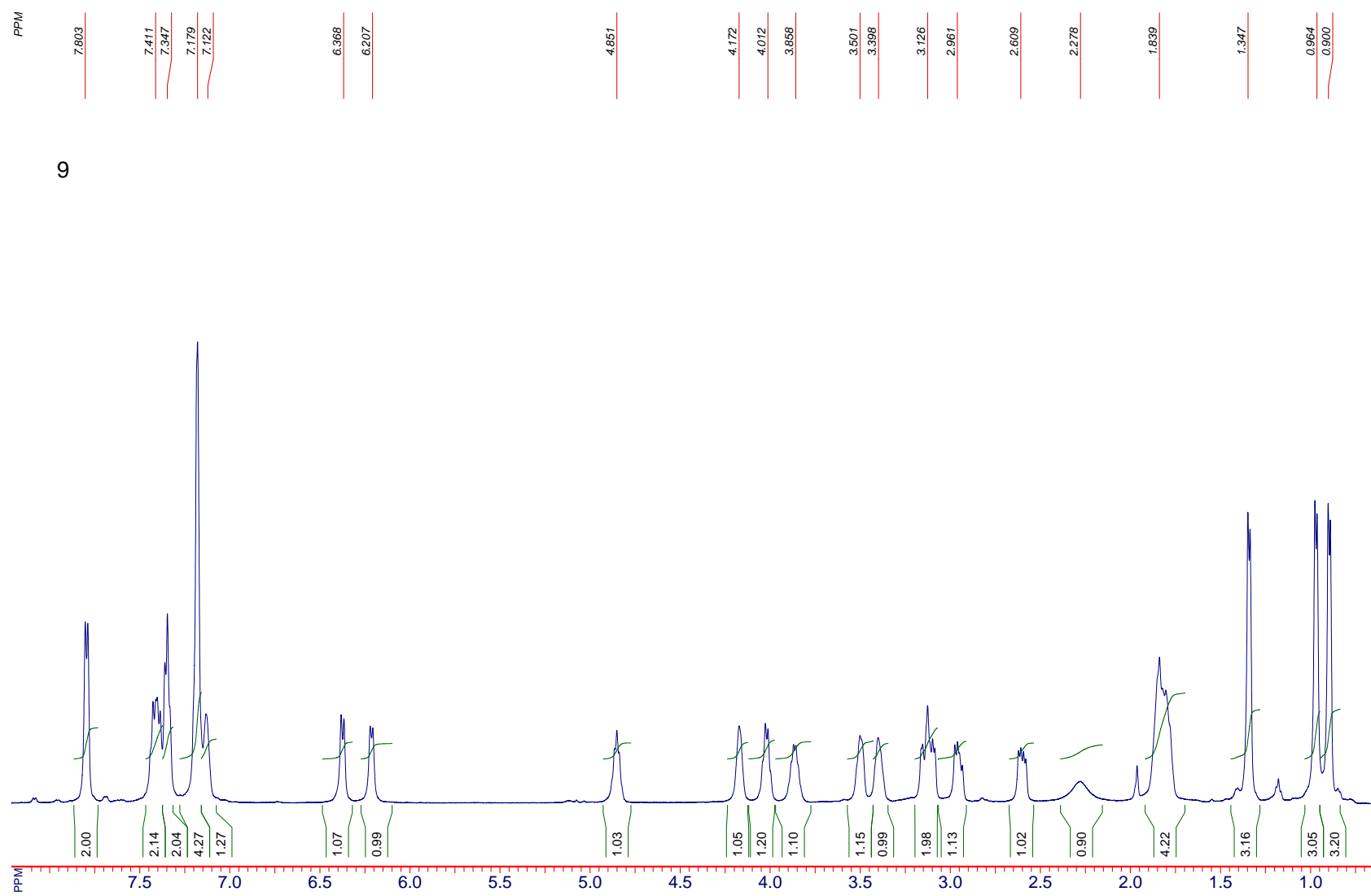
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GPY2           0.00 %
GPZ1           40.00 %
GPZ2          -40.00 %
P16           1000.00 usec
ND0            1
TD            256
SFO1           500.07 MHz
FIDRES        15.627344 Hz
SW             8.000 ppm
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WDW           QSINE
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HSQC spectrum of the compound 3.

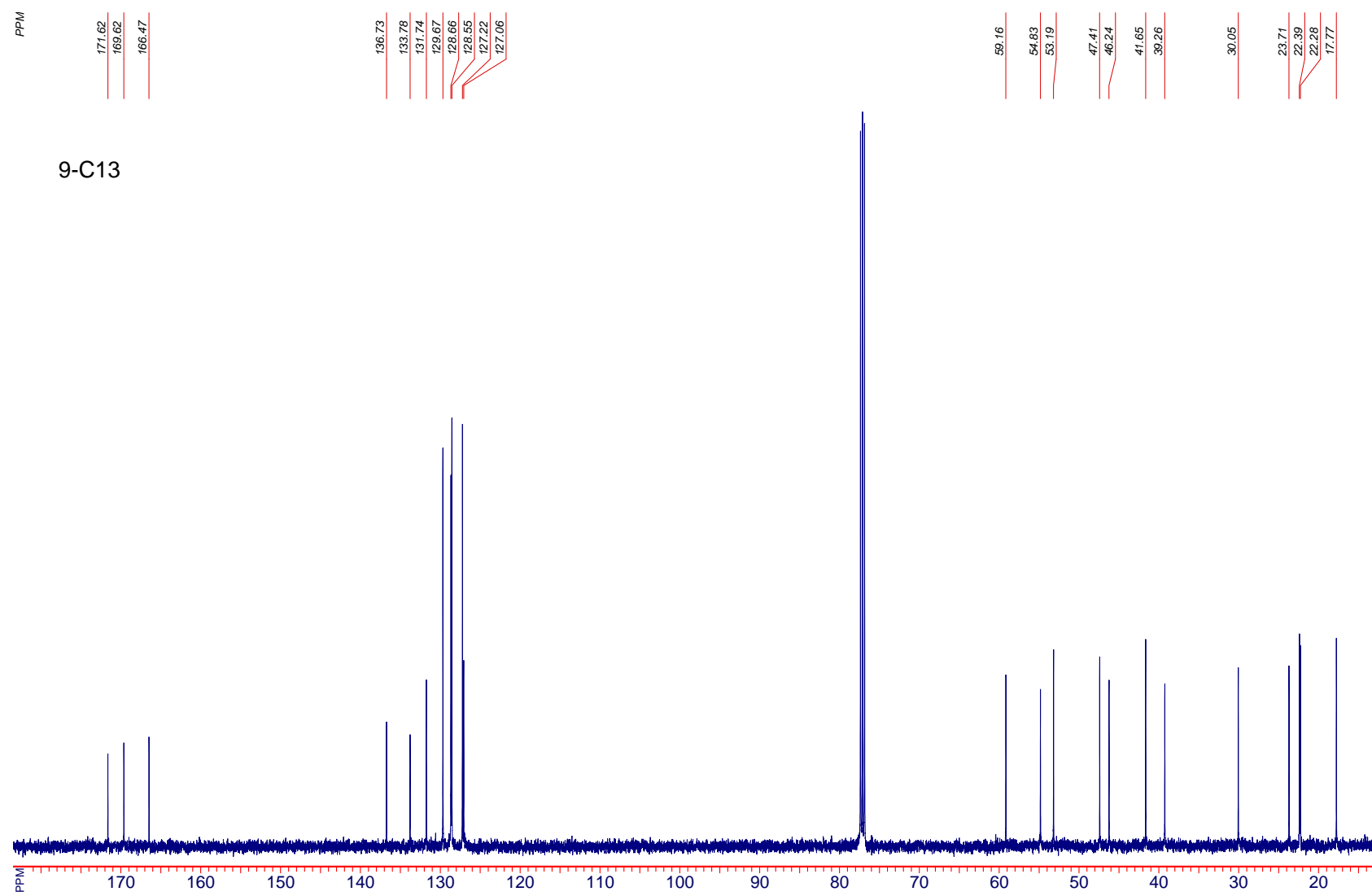
HSQC



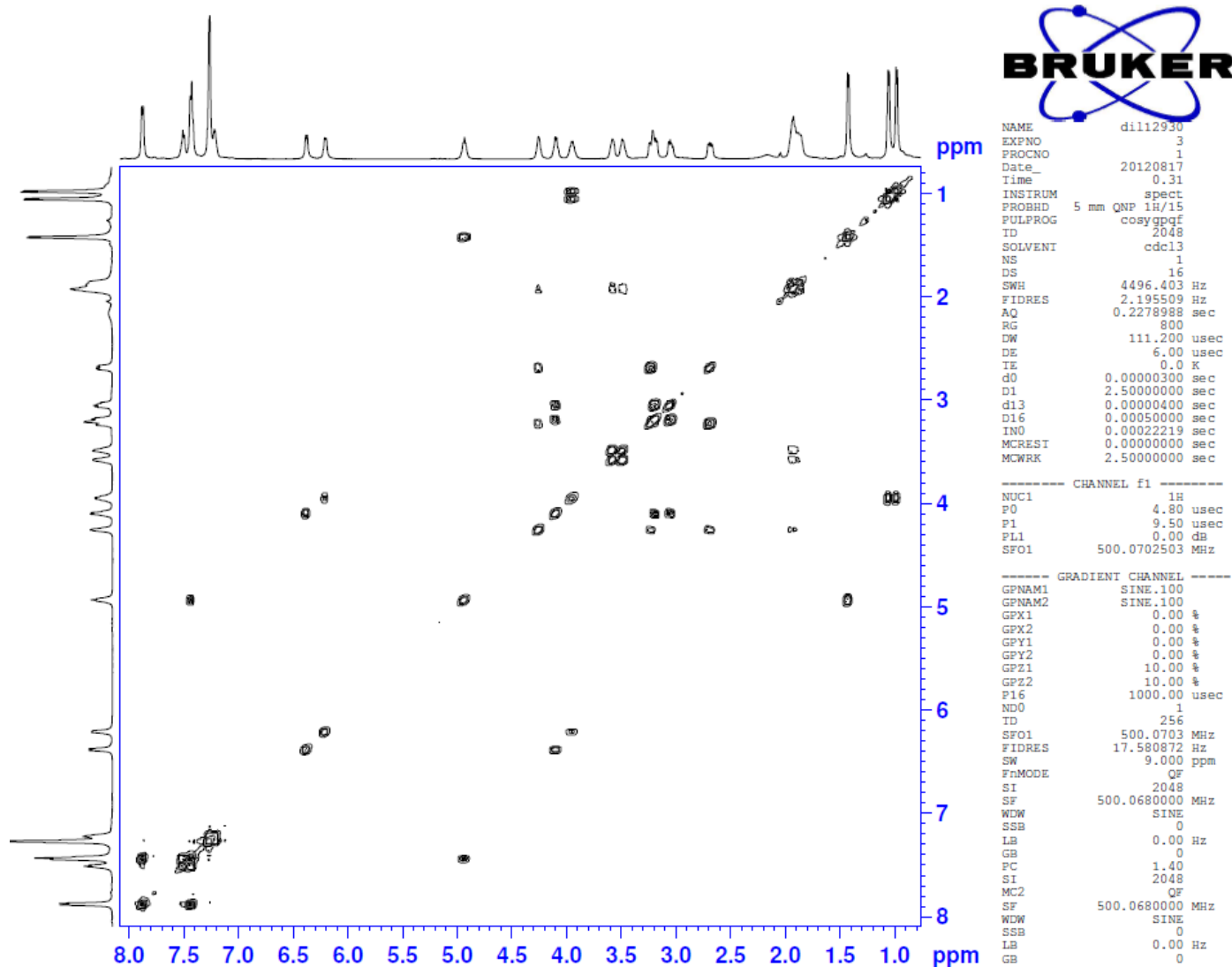
¹H NMR spectrum of the compound **4**.



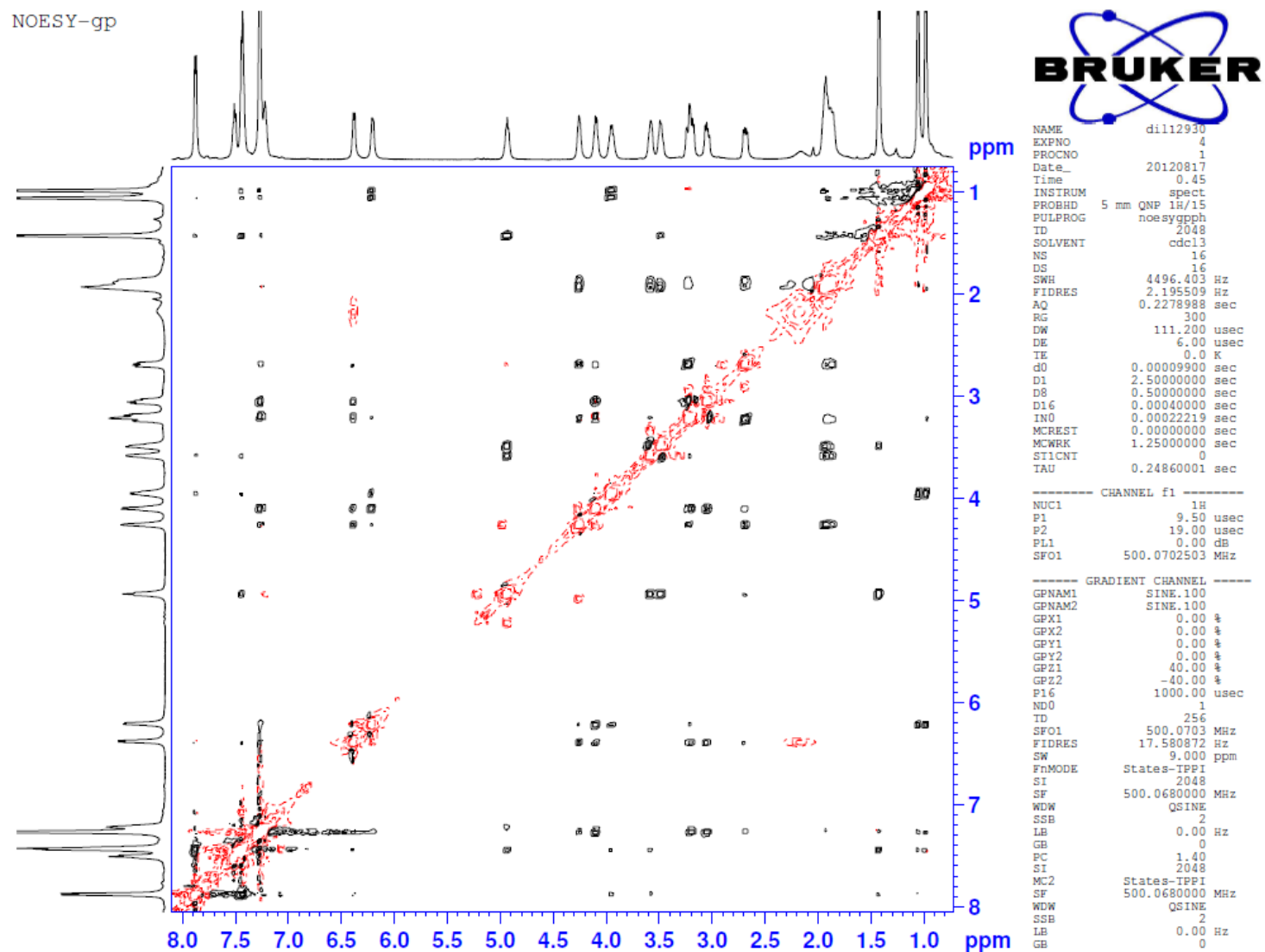
^{13}C NMR spectrum of the compound **4**.



$^1\text{H} - ^1\text{H}$ COSY spectrum of the compound 4.

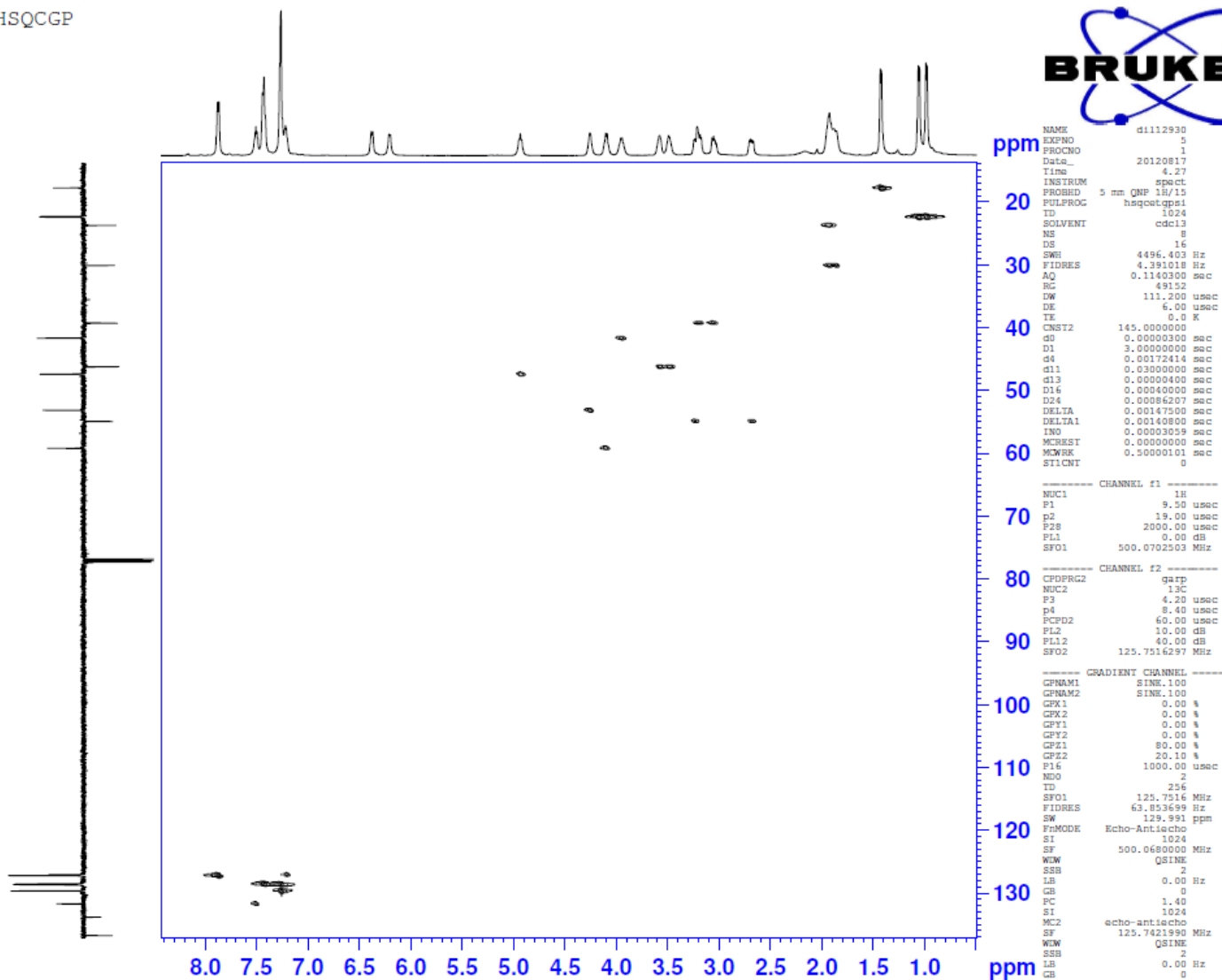


NOESY spectrum of the compound 4.

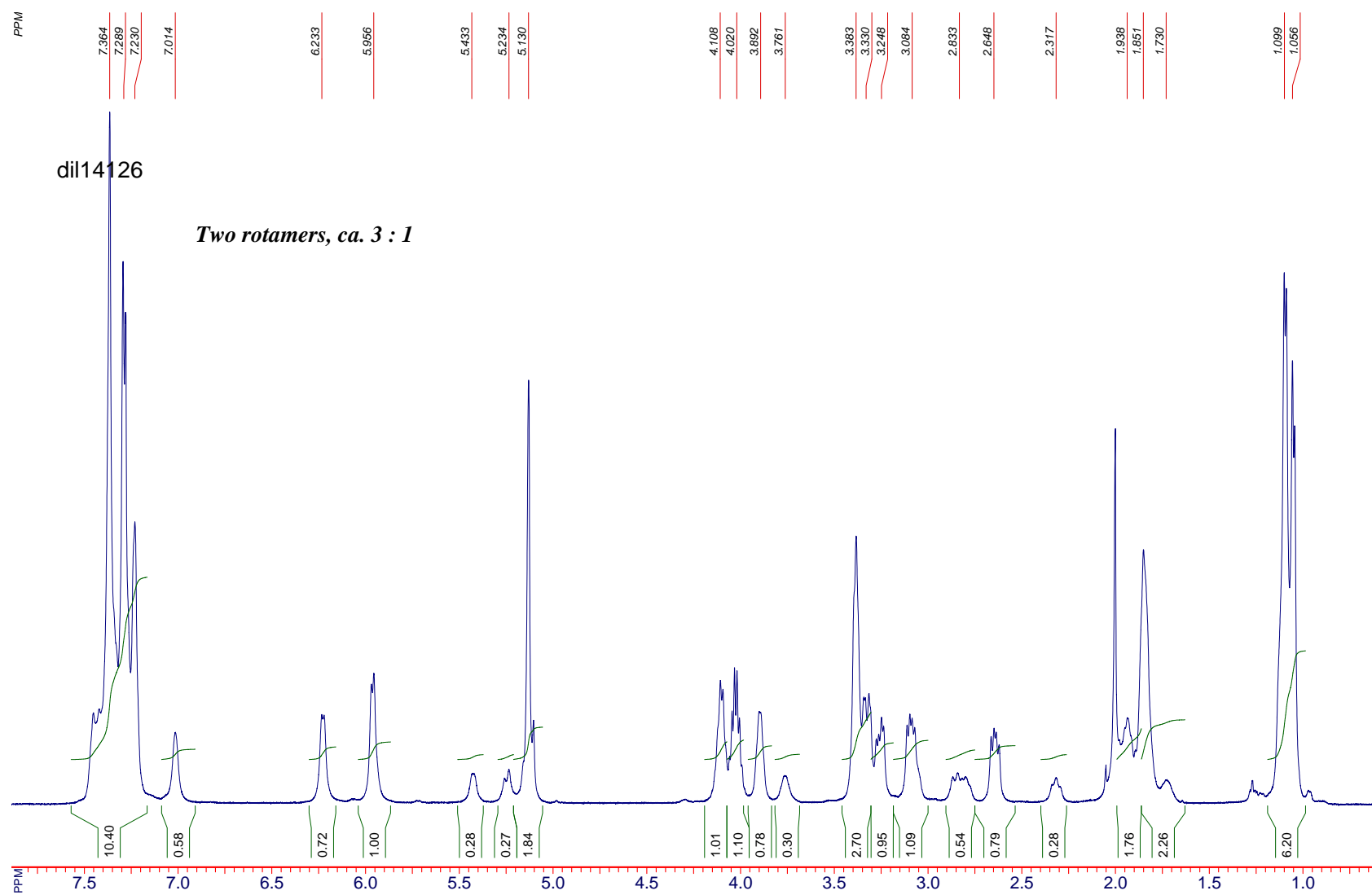


HSQC spectrum of the compound 4.

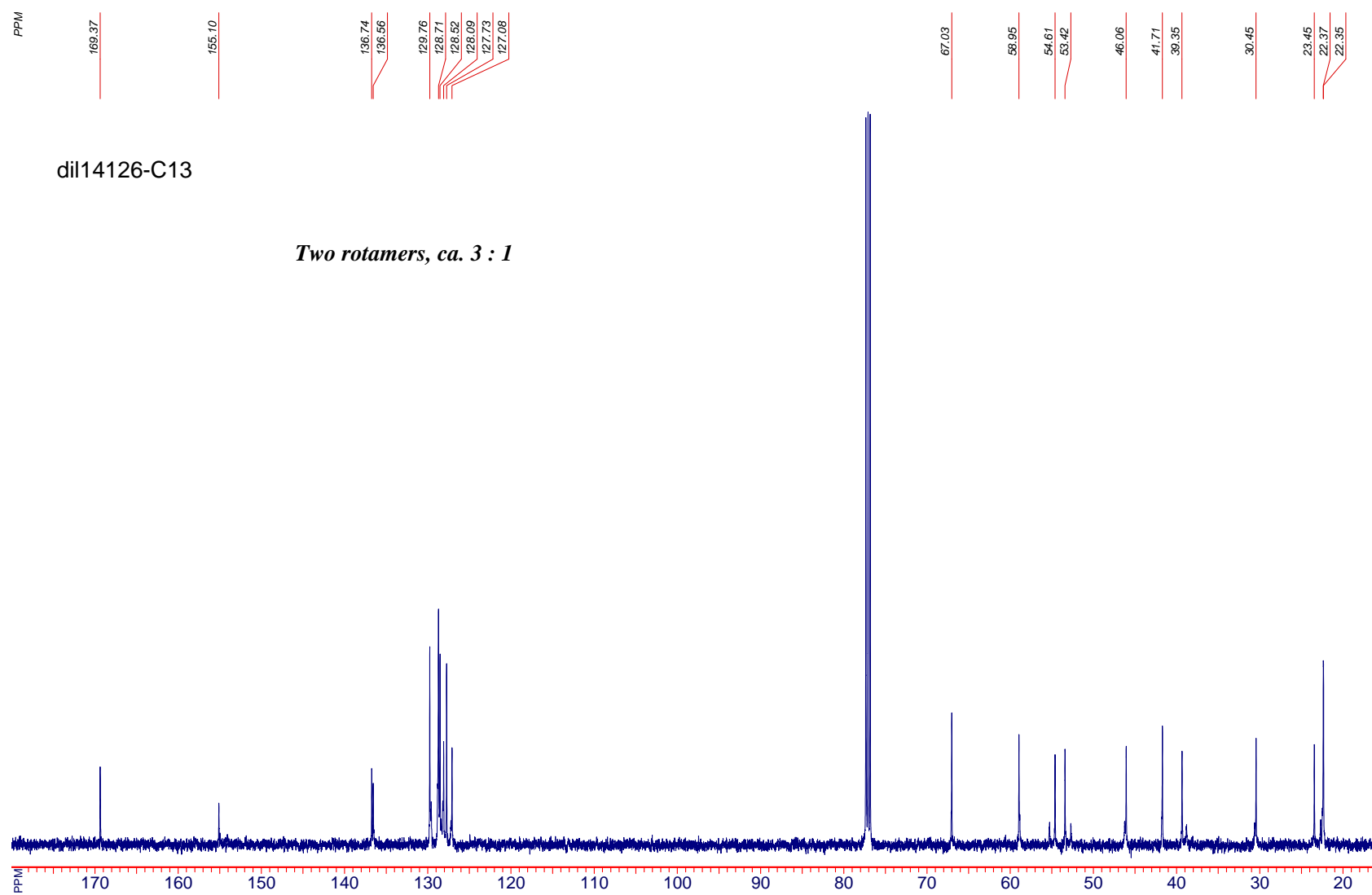
HSQC



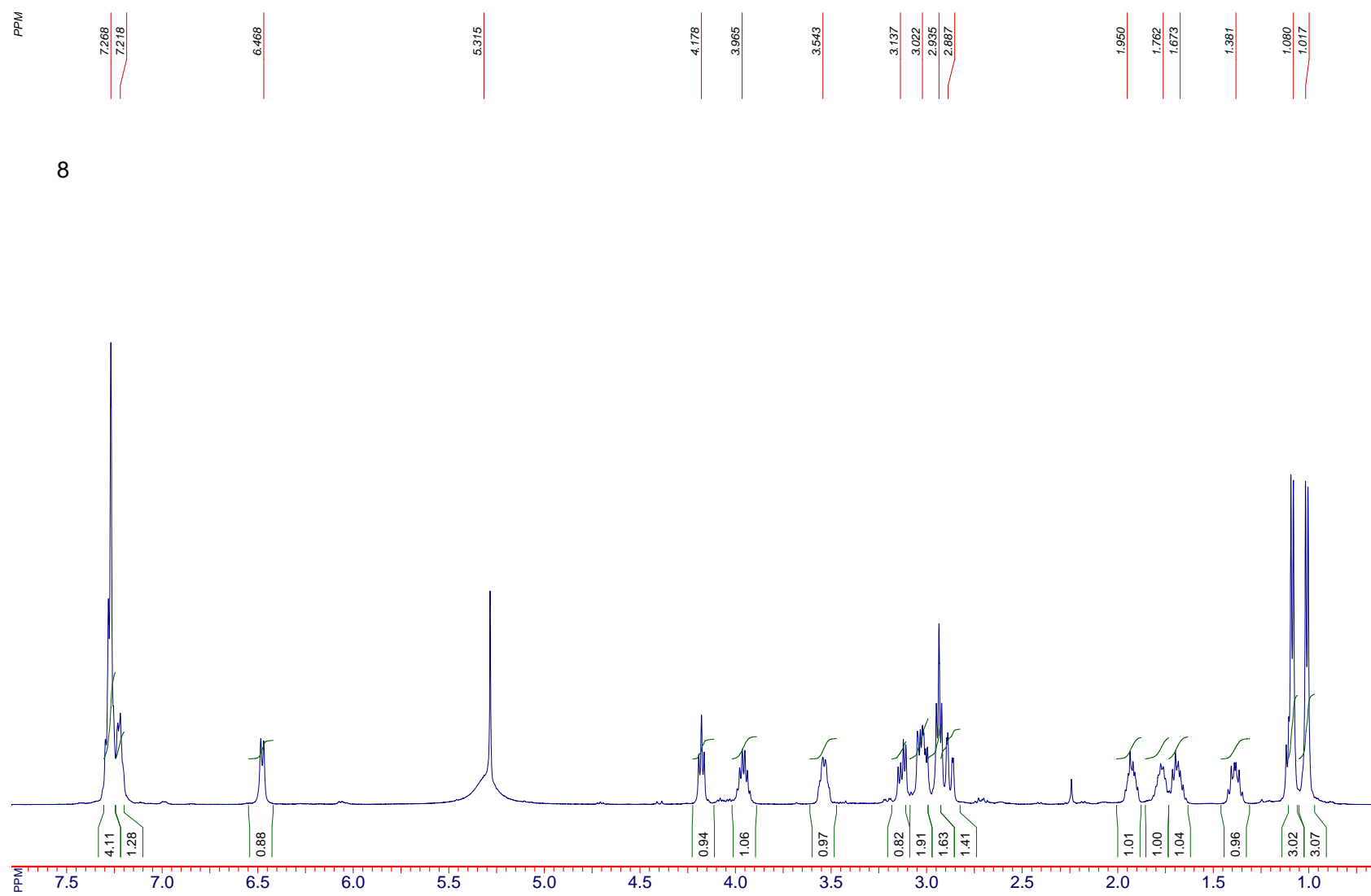
¹H NMR spectrum of the compound **7**.



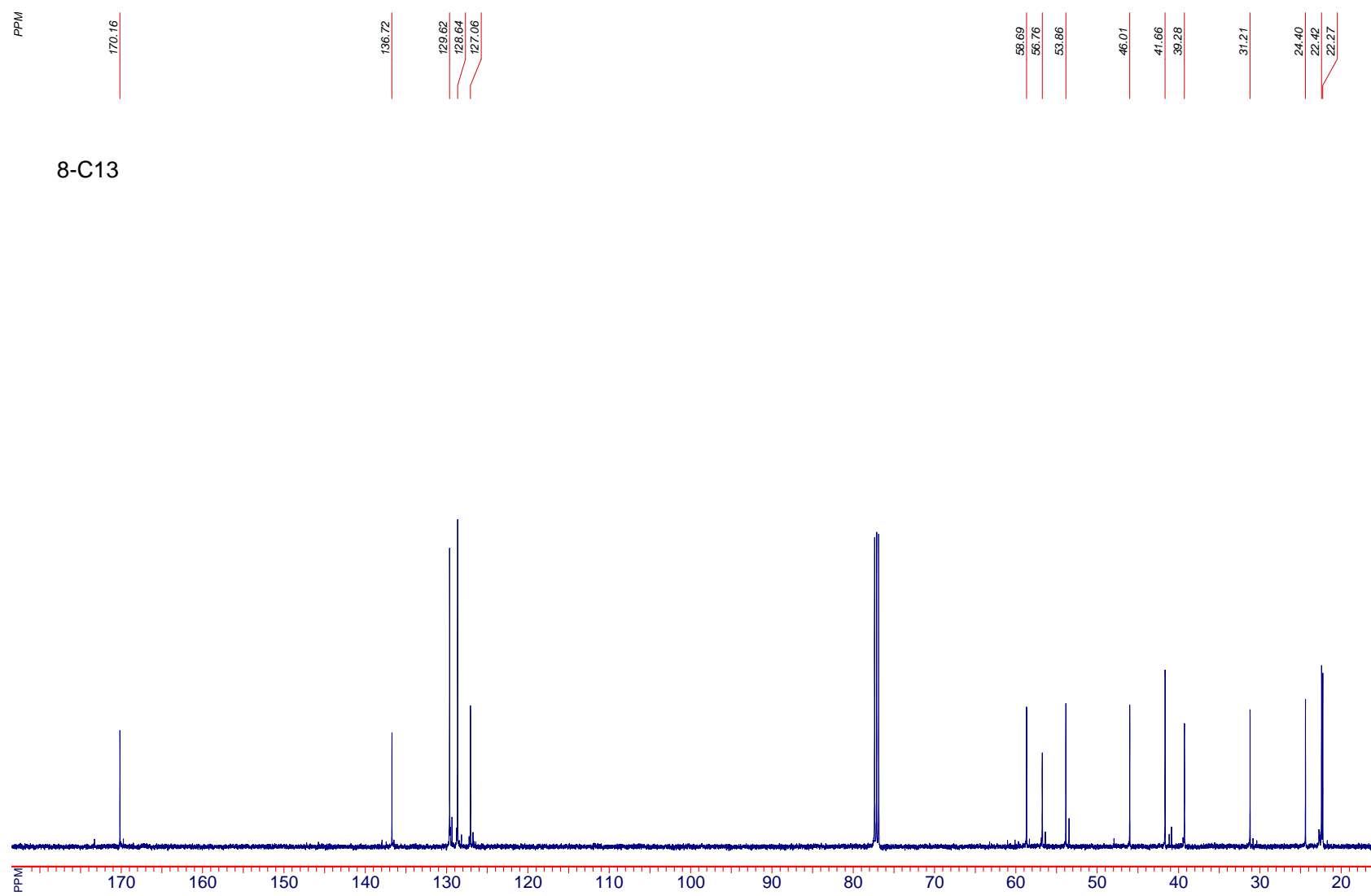
^{13}C NMR spectrum of the compound **7**.



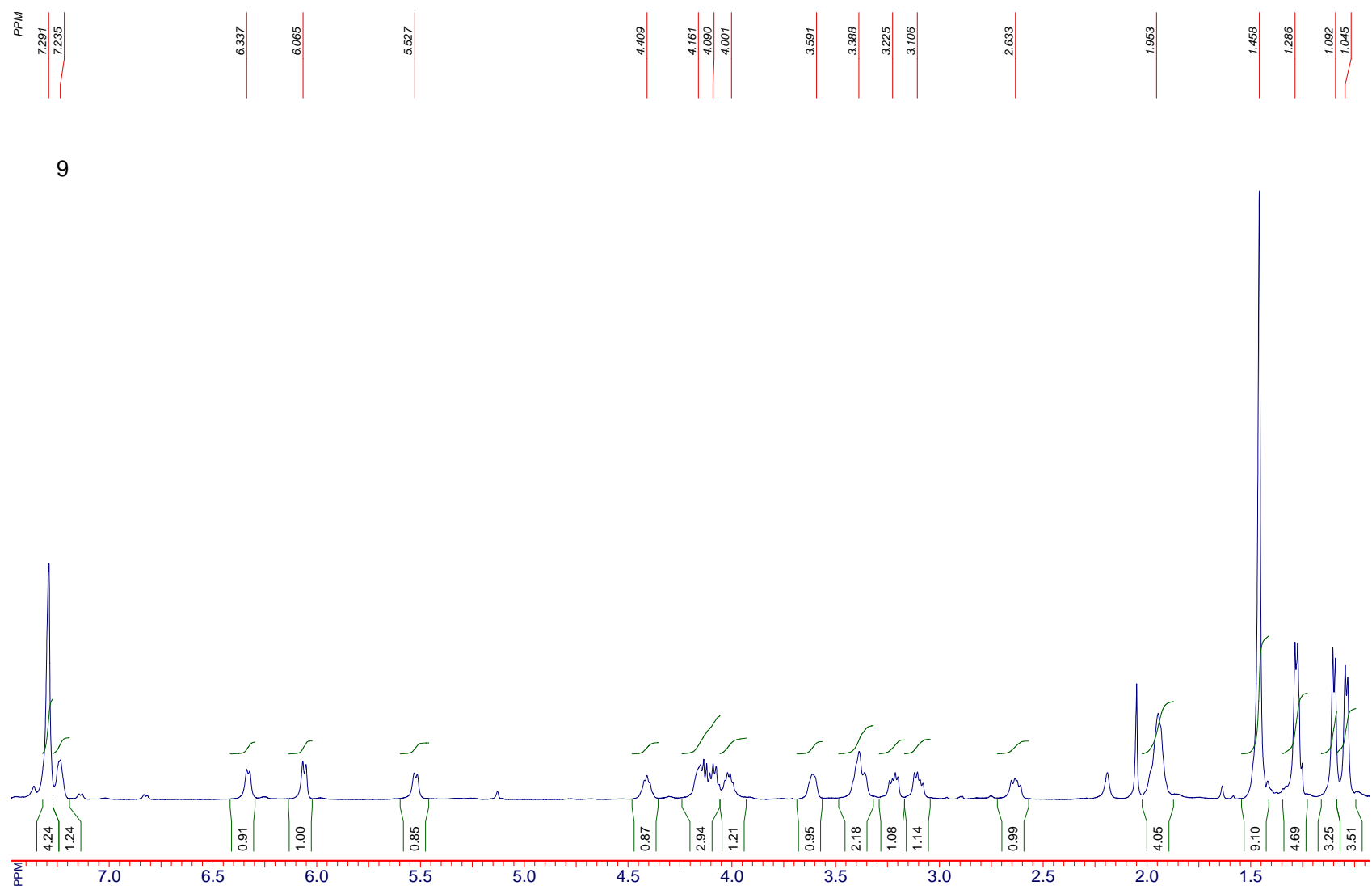
¹H NMR spectrum of the compound **8**.



^{13}C NMR spectrum of the compound **8**.



¹H NMR spectrum of the compound **9**.



^{13}C NMR spectrum of the compound **9**.

