

**Regioselective one-pot three-component synthesis of quinoline based [1,2,4]triazolo[1,5-*a*]quinoline derivatives.**

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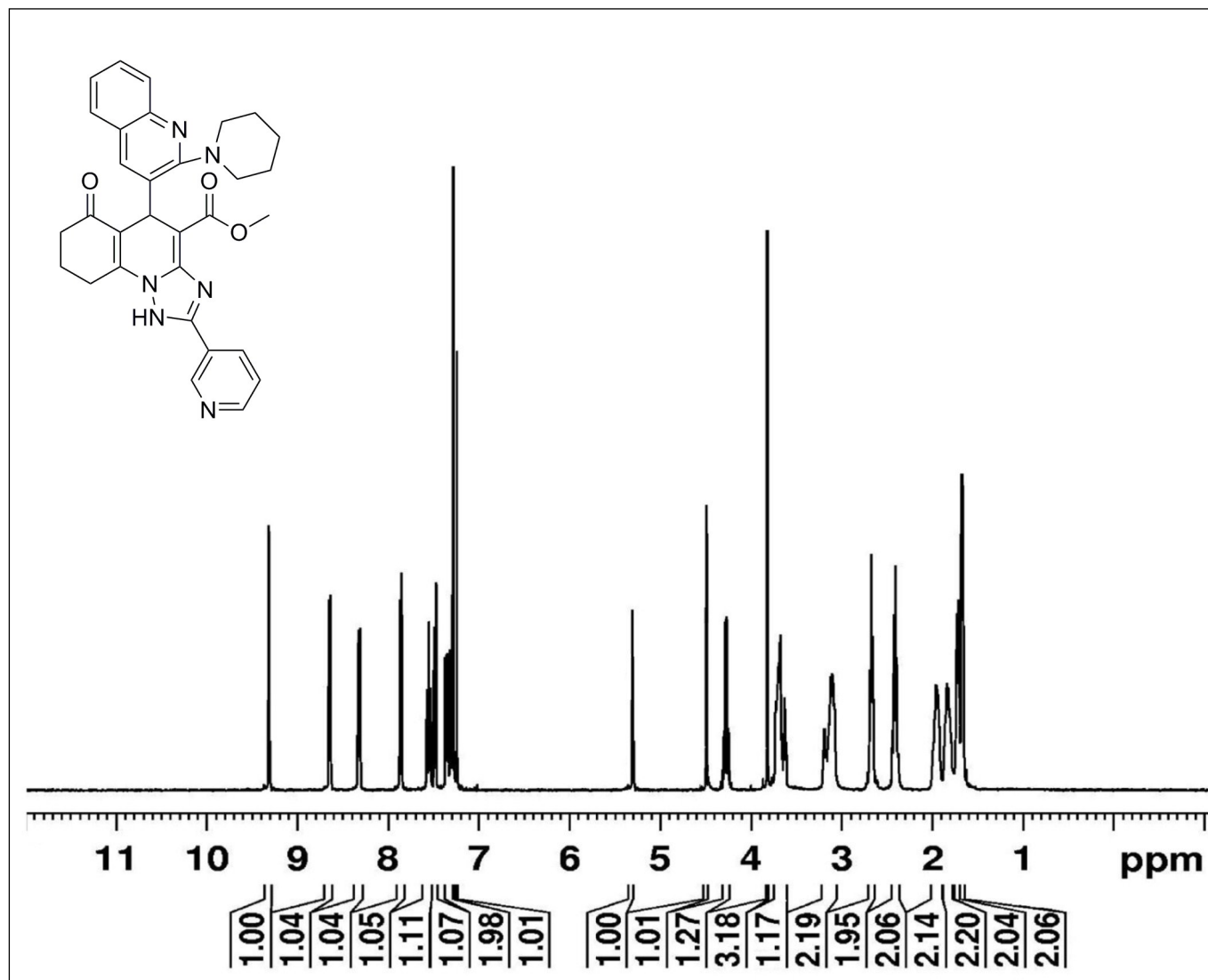
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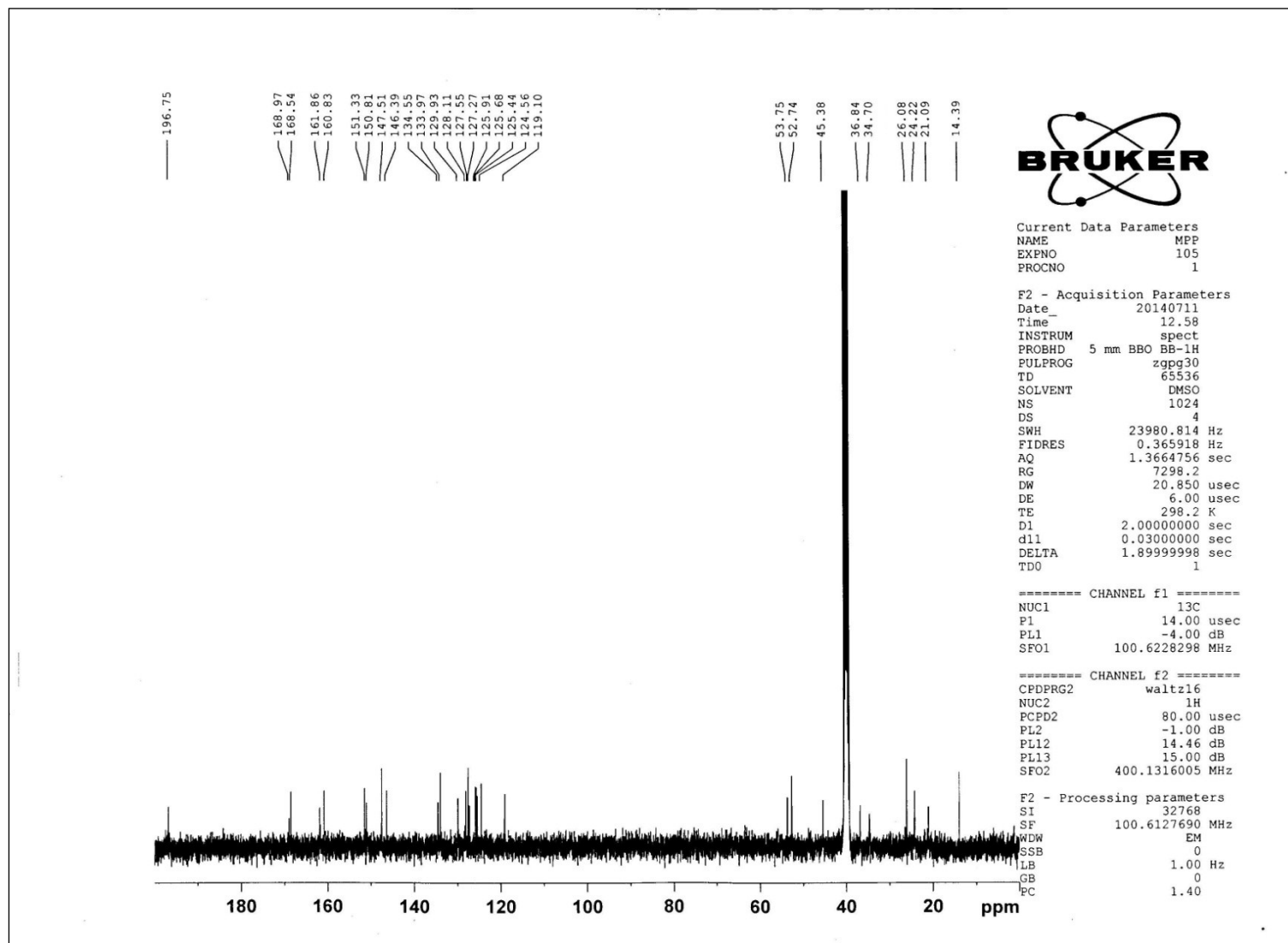
*Tel.: +91 02692 226856; Ext.: 212*

**Supporting information**

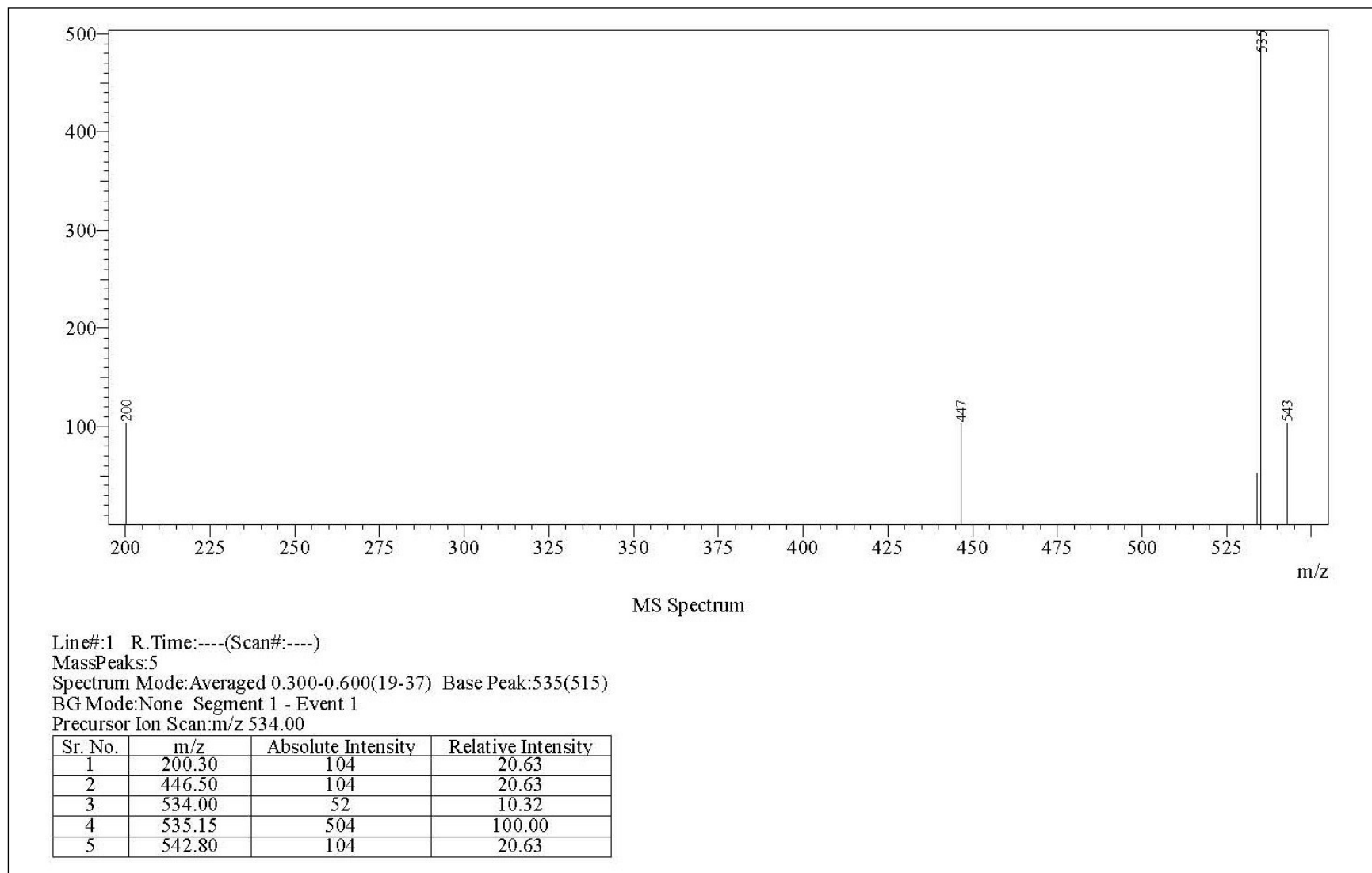
<sup>1</sup>H NMR of compound 4a



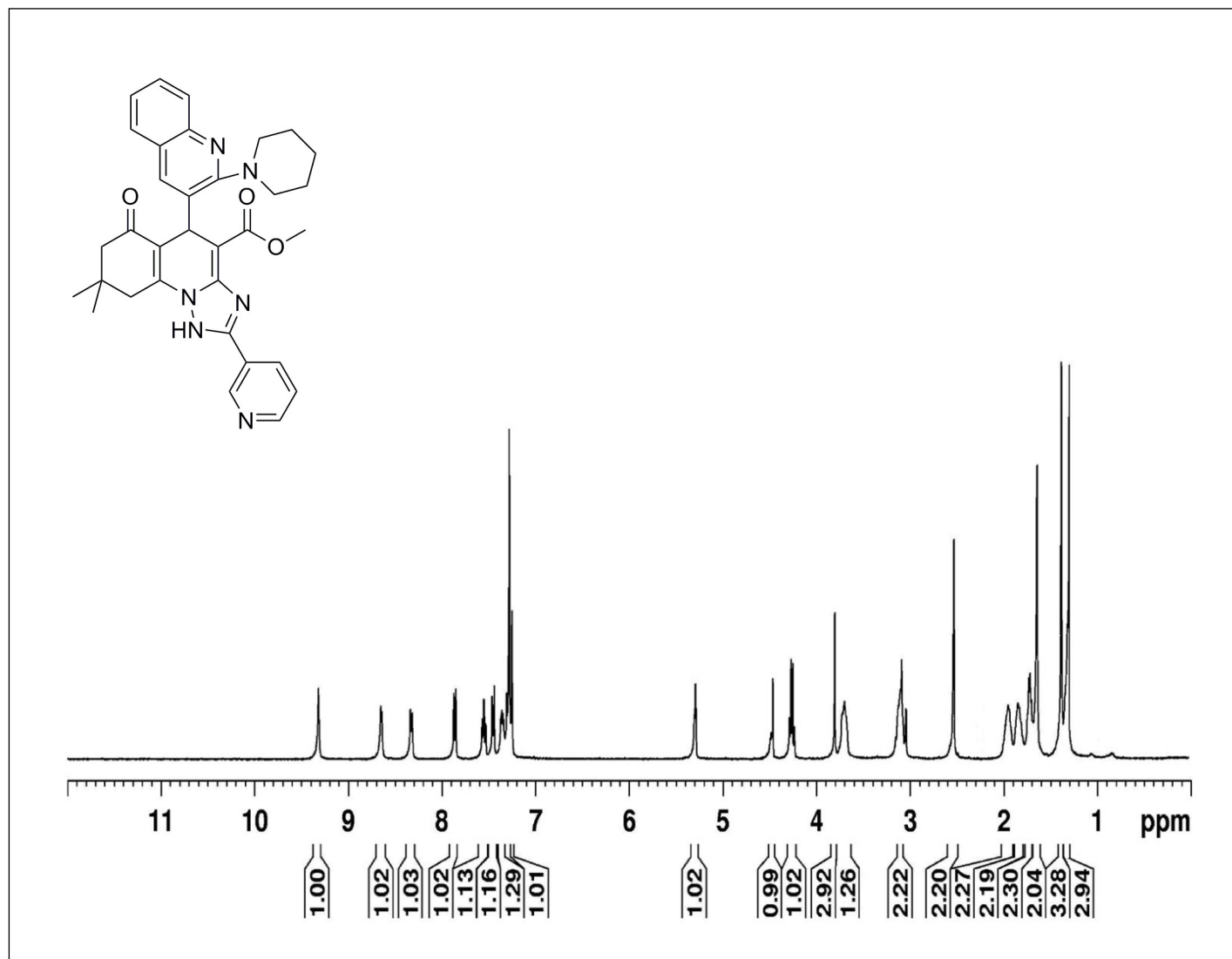
<sup>13</sup>C NMR of compound 4a



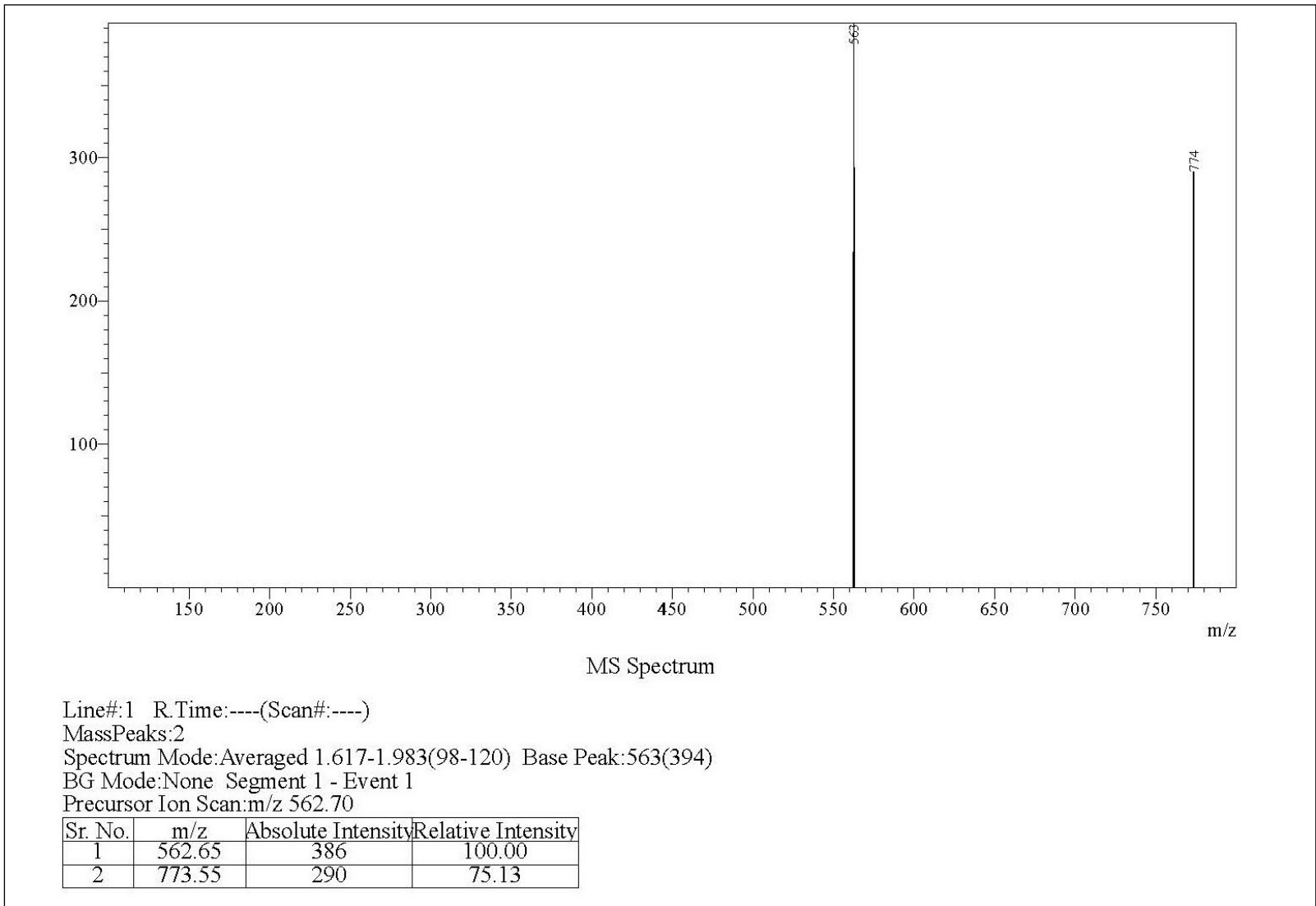
# Mass of compound 4a



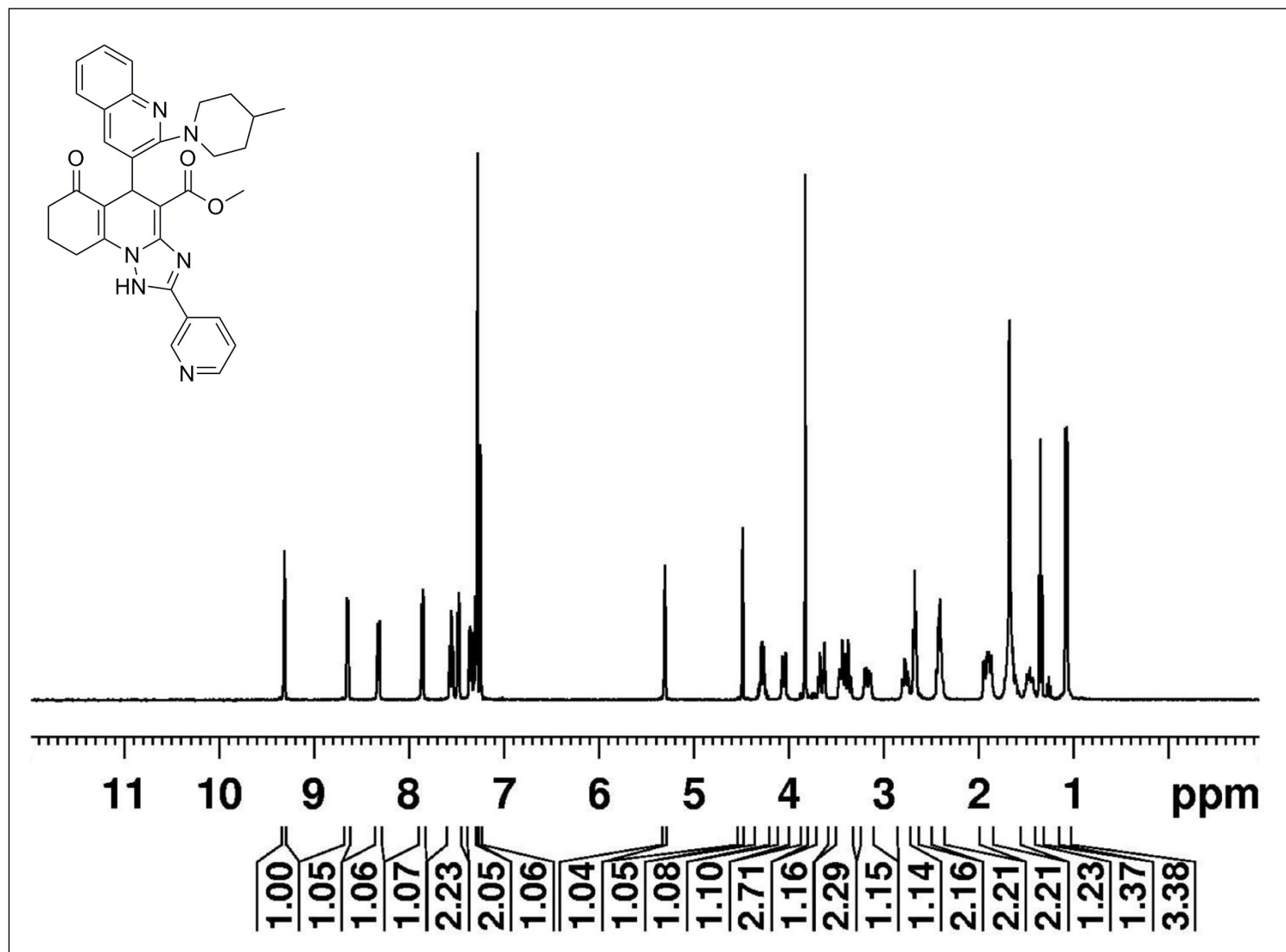
<sup>1</sup>H NMR of compound 4b



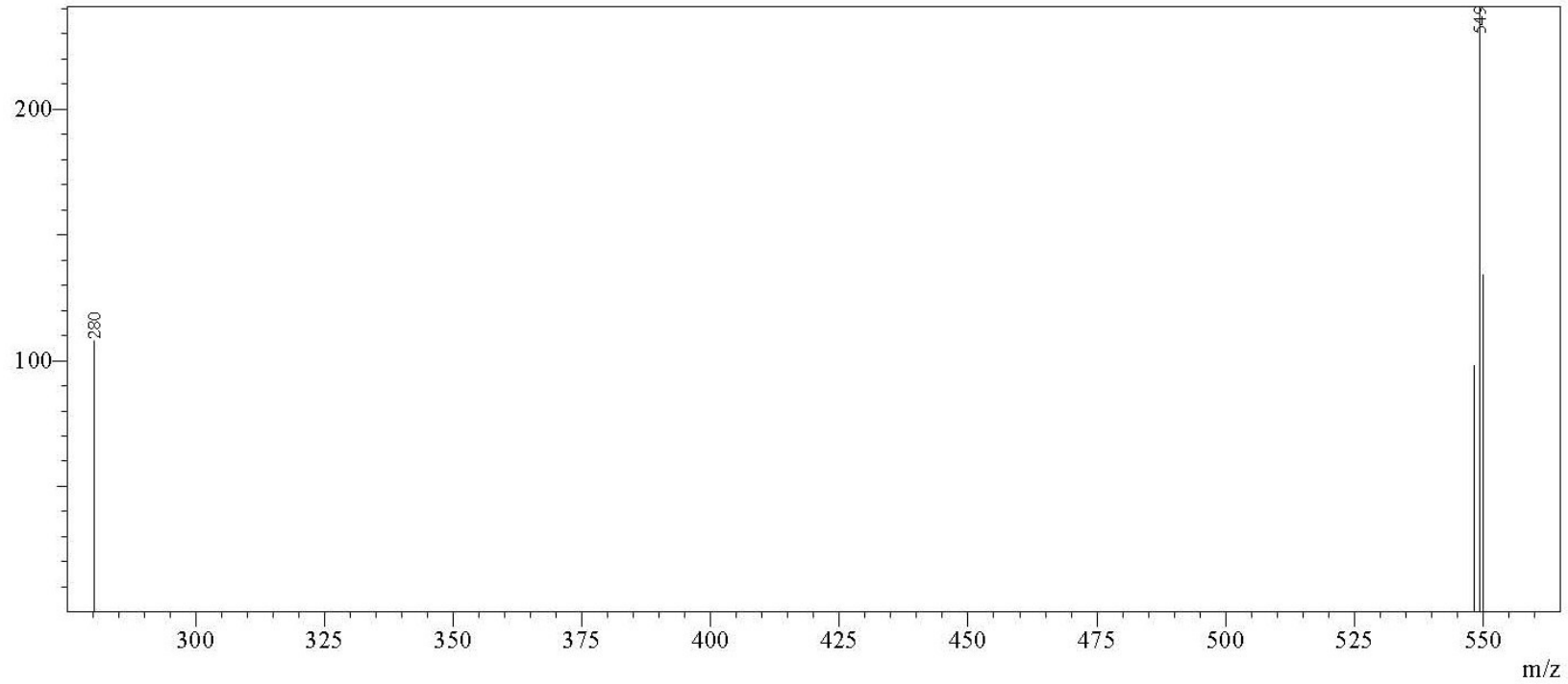
Mass of compound 4b



<sup>1</sup>H NMR of compound 4c



Mass of compound 4c



MS Spectrum

Line#:1 R.Time:----(Scan#:----)

MassPeaks:4

Spectrum Mode:Averaged 0.133-0.883(9-54) Base Peak:549(241)

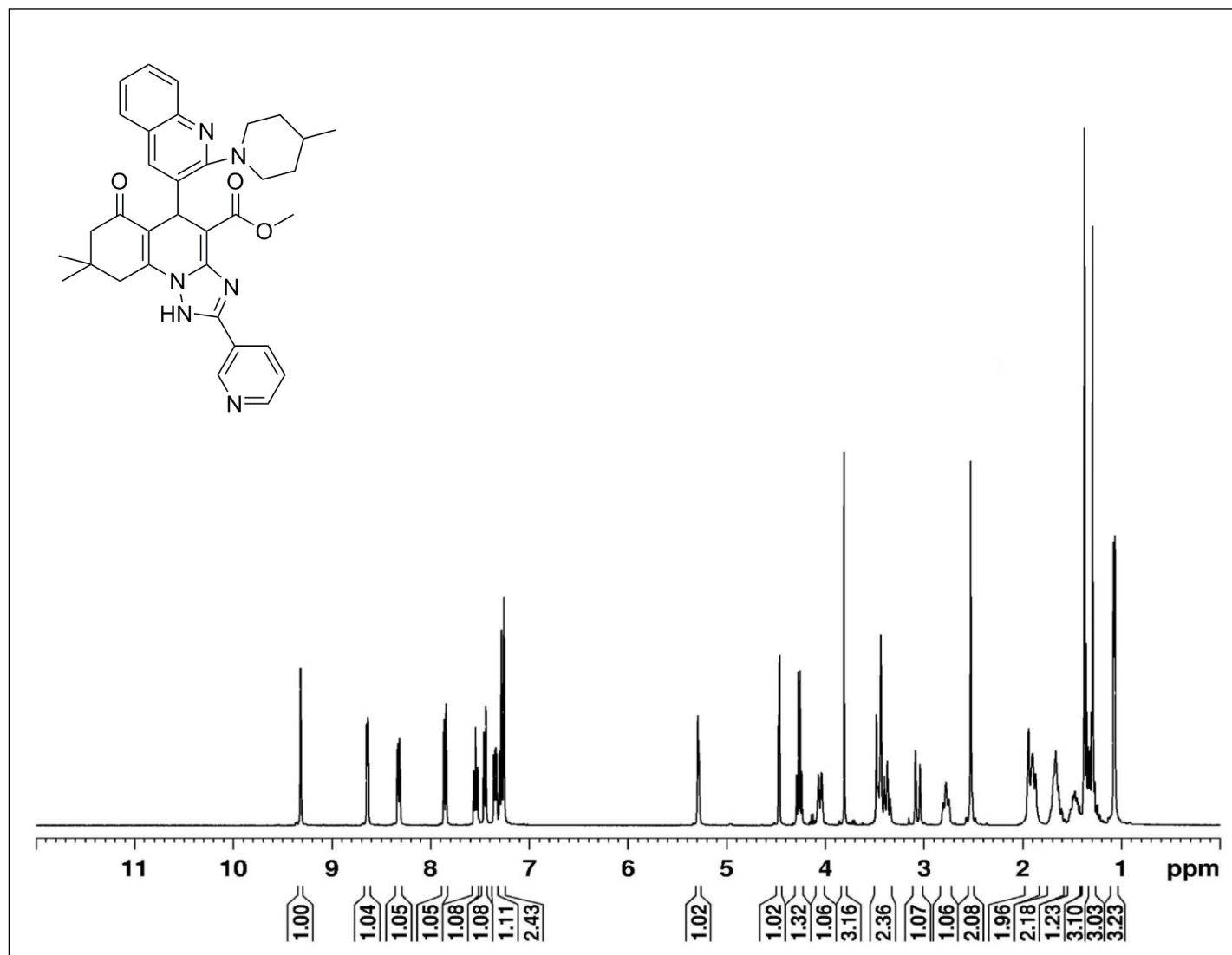
BG Mode:None Segment 1 - Event 1

Precursor Ion Scan:m/z 548.00

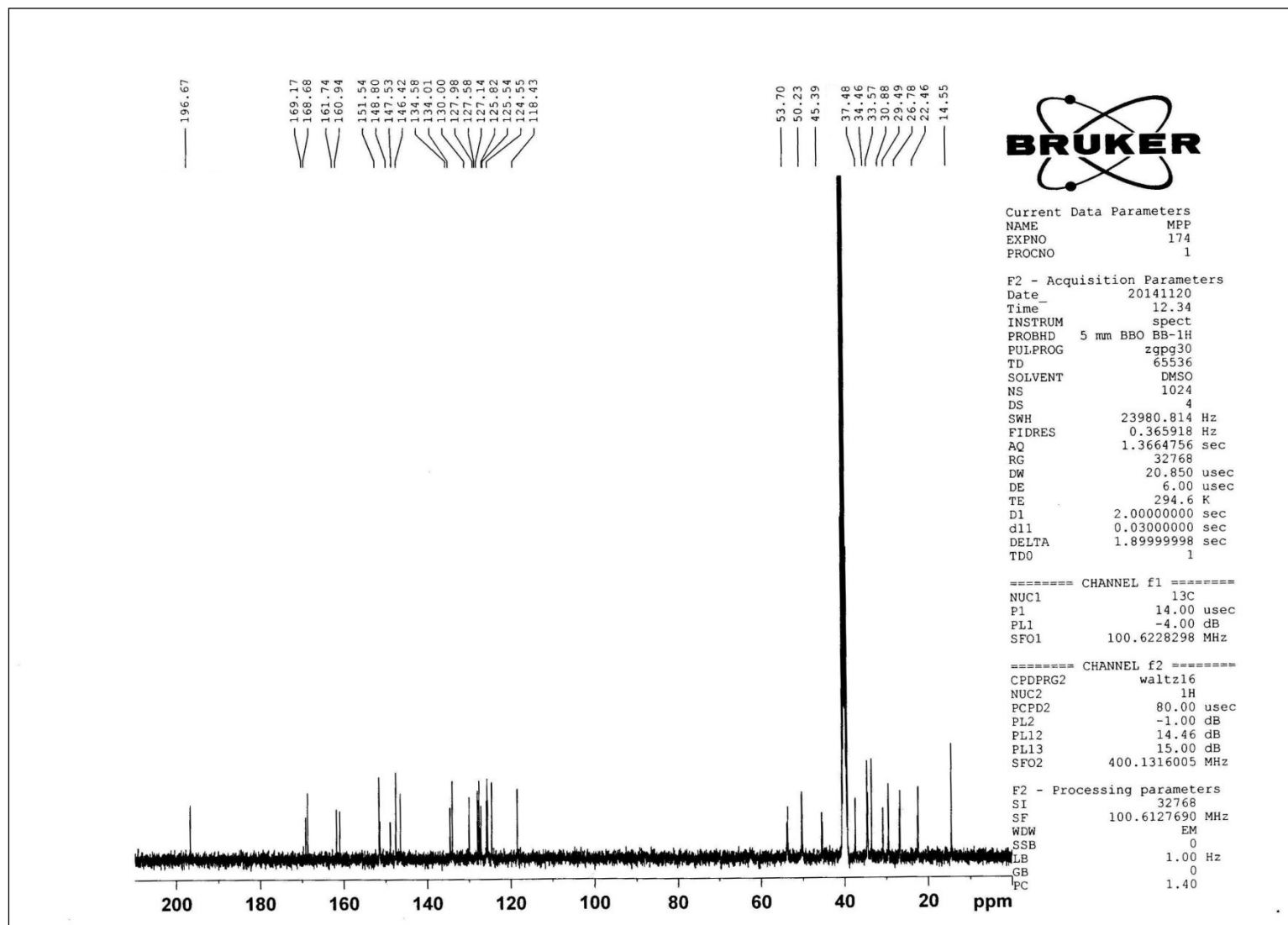
Sr. No.	m/z	Absolute Intensity	Relative Intensity
1	280.20	108	44.81
2	548.20	98	40.66
3	549.30	241	100.00
4	550.00	134	55.60



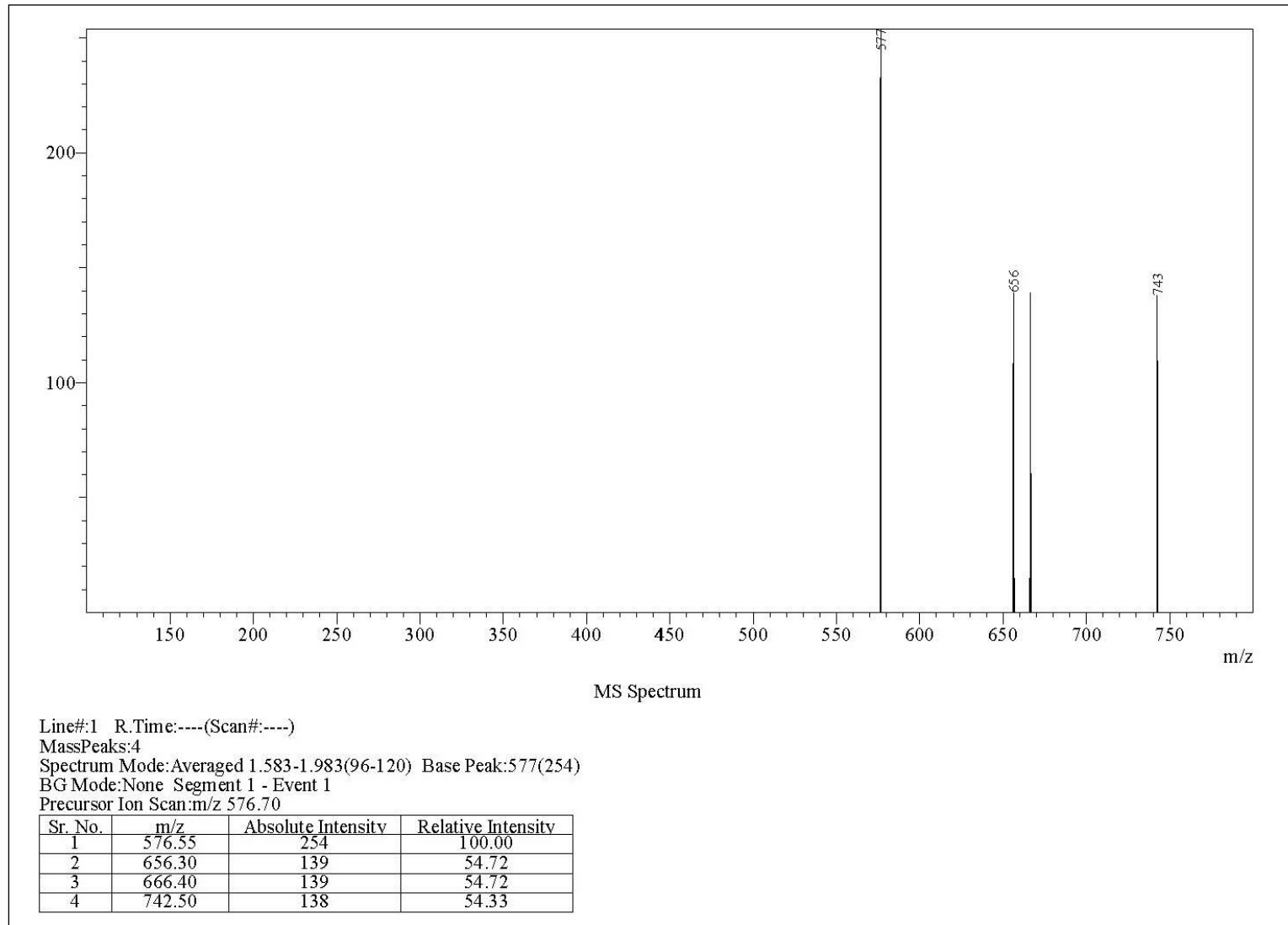
<sup>1</sup>H NMR of compound 4d



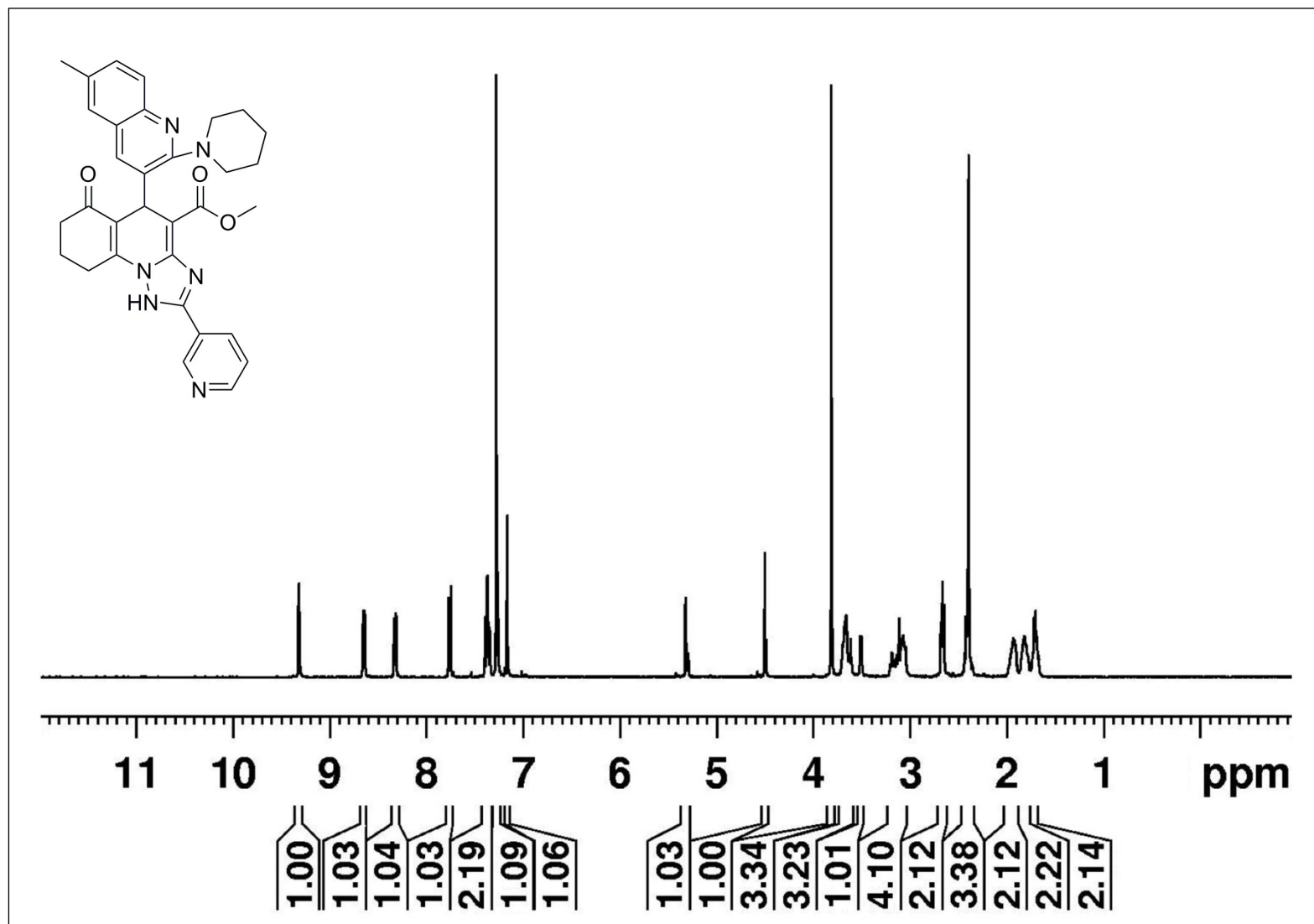
<sup>13</sup>C NMR of compound 4d



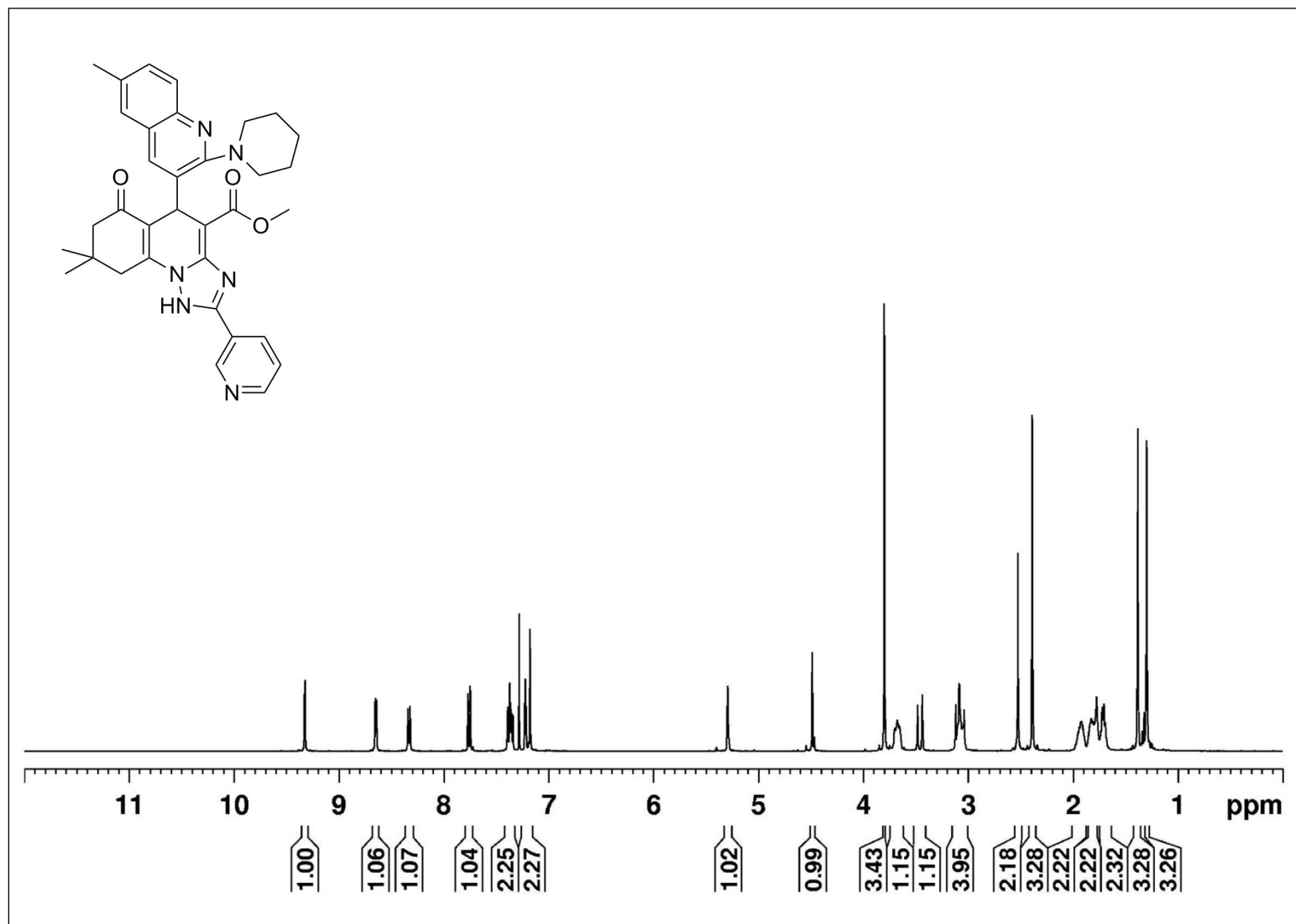
Mass of compound 4d



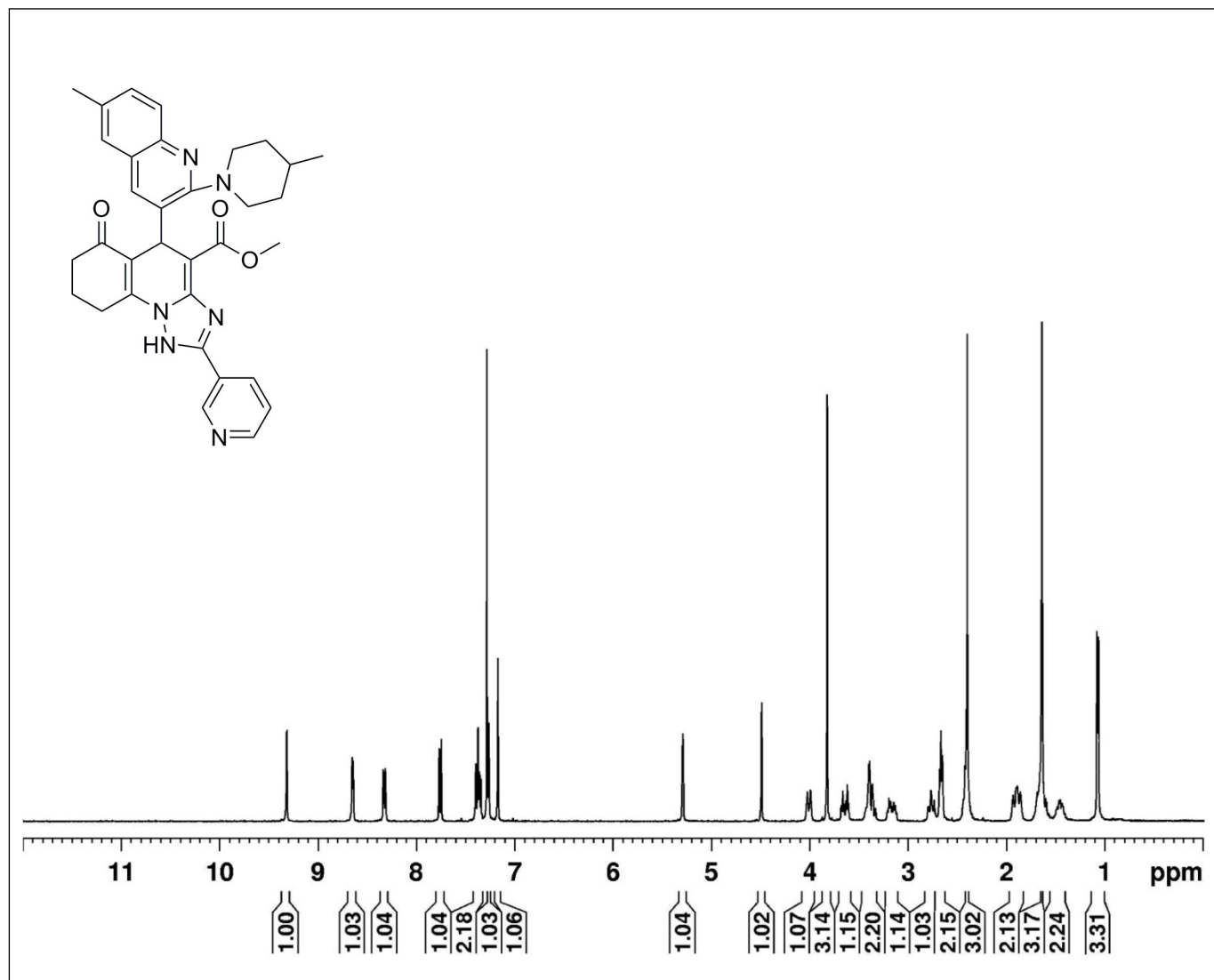
<sup>1</sup>H NMR of compound 4e



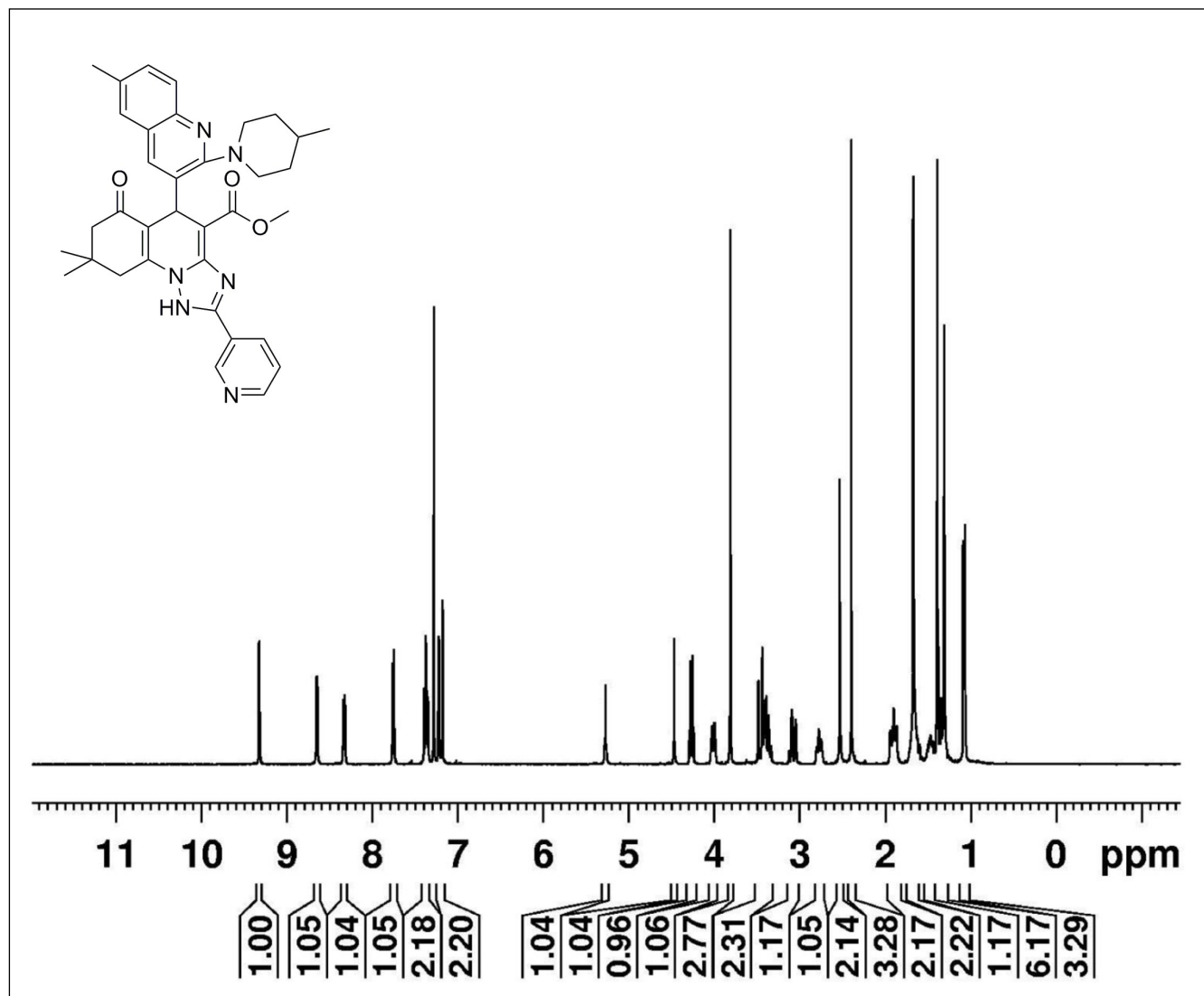
<sup>1</sup>H NMR of compound 4f



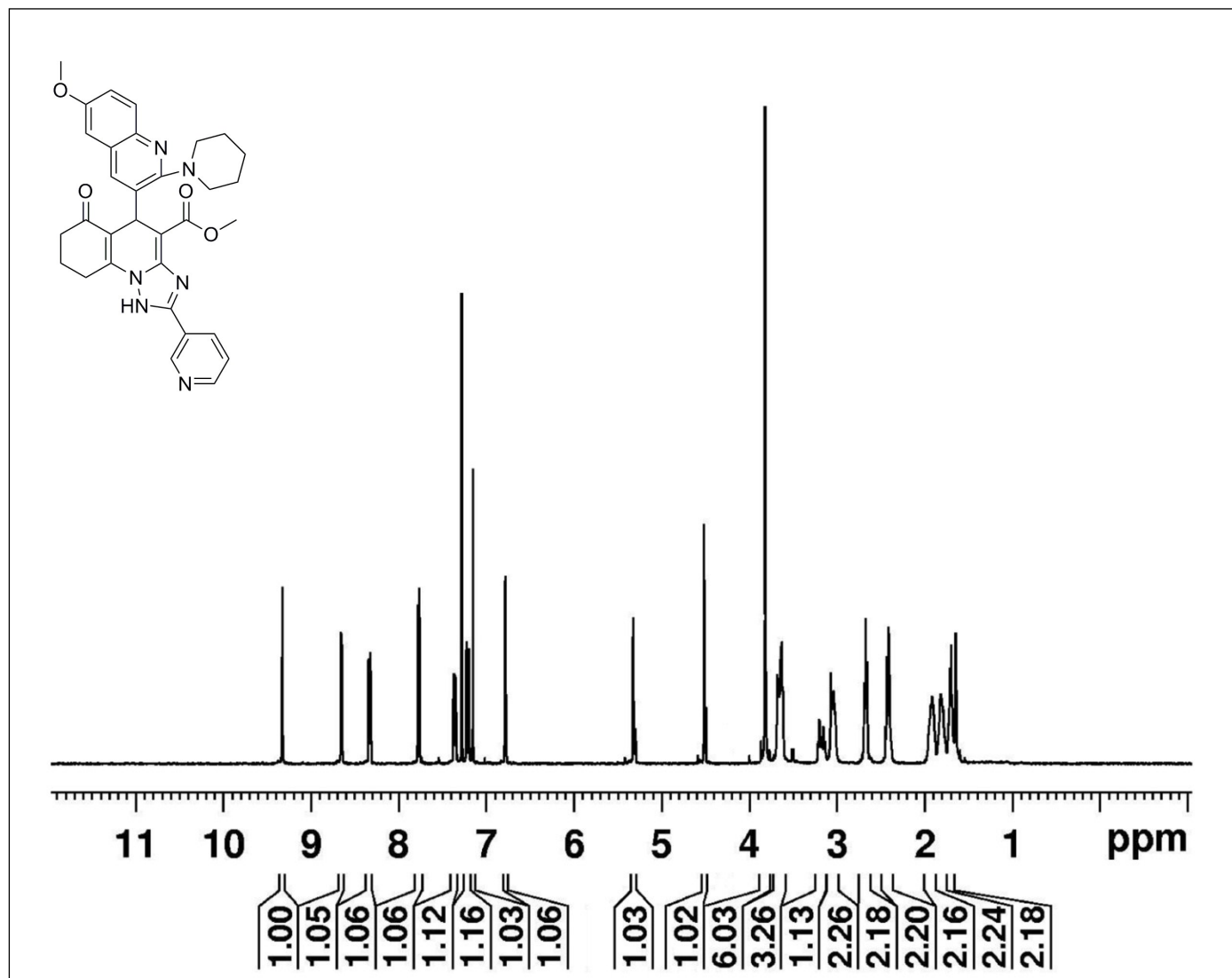
<sup>1</sup>H NMR of compound 4g



<sup>1</sup>H NMR of compound 4h

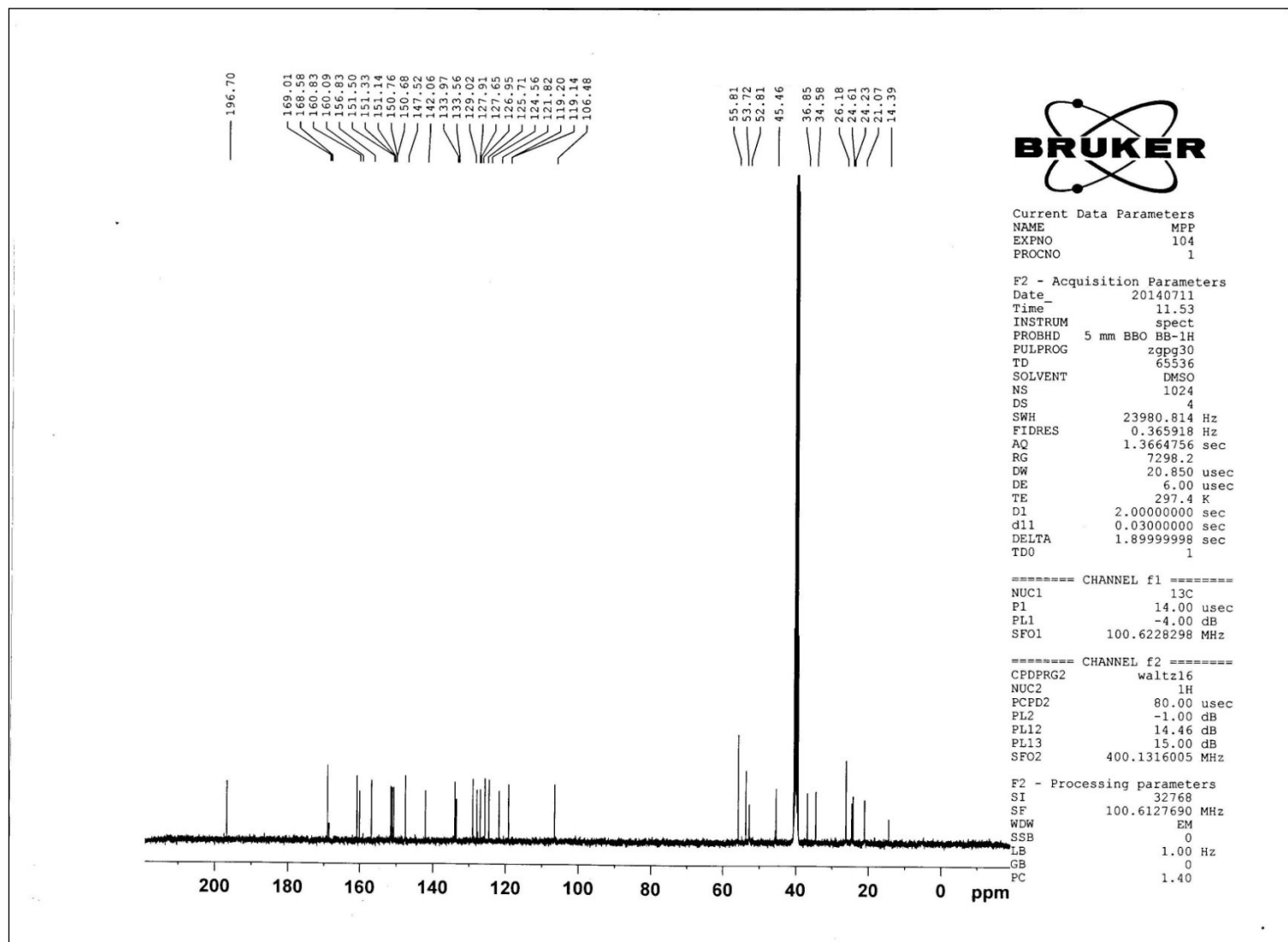


<sup>1</sup>H NMR of compound 4i

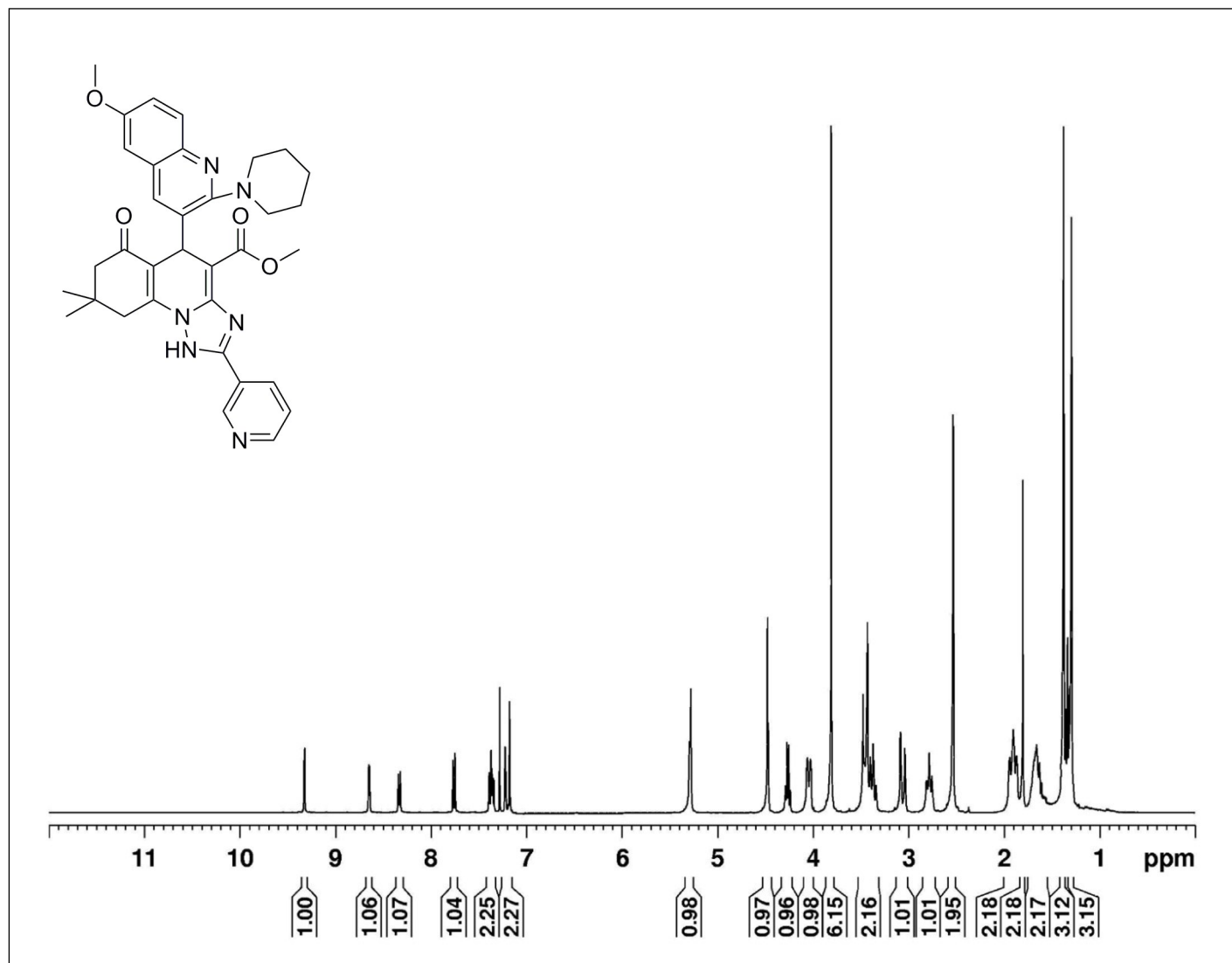




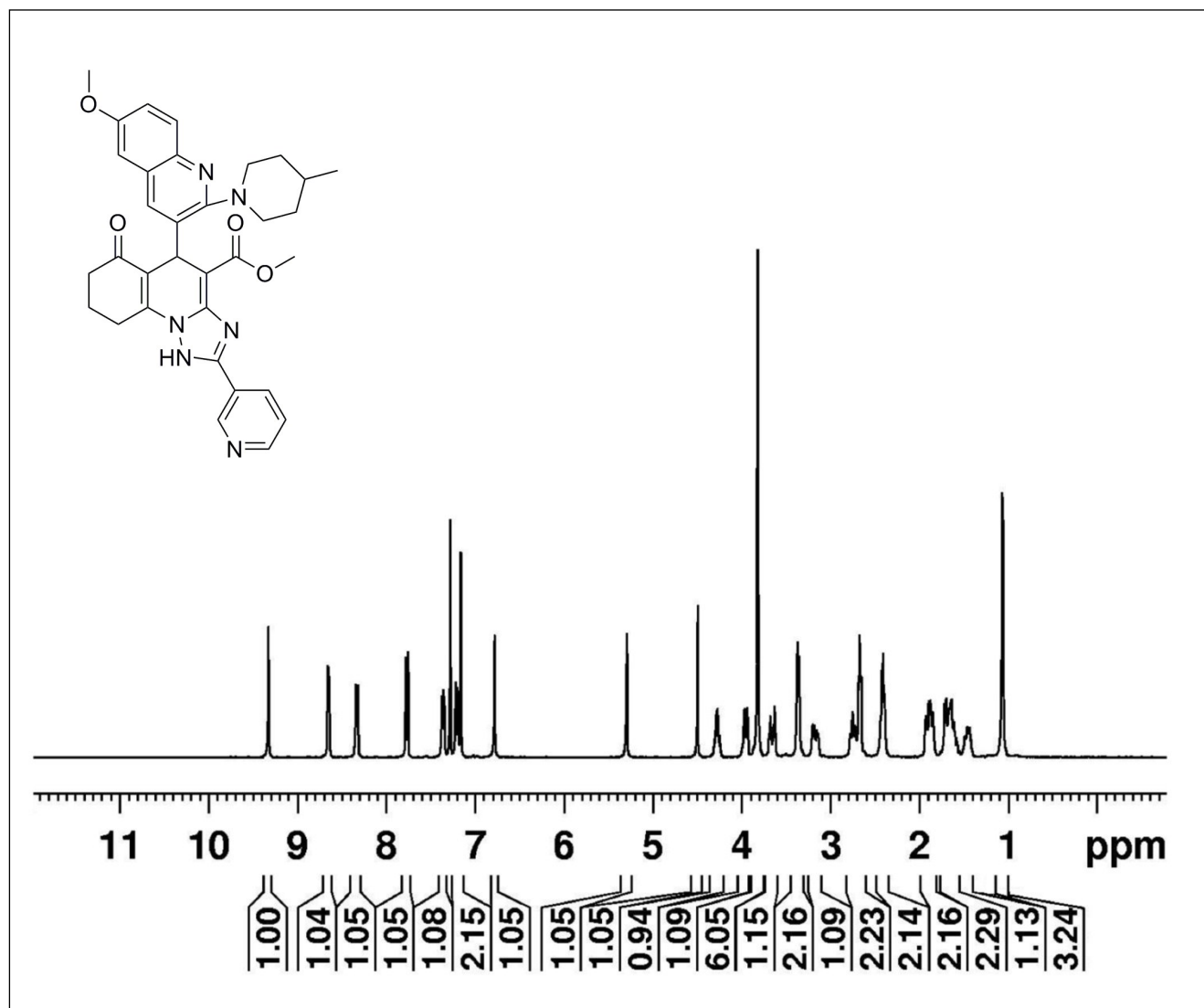
<sup>13</sup>C NMR of compound 4i



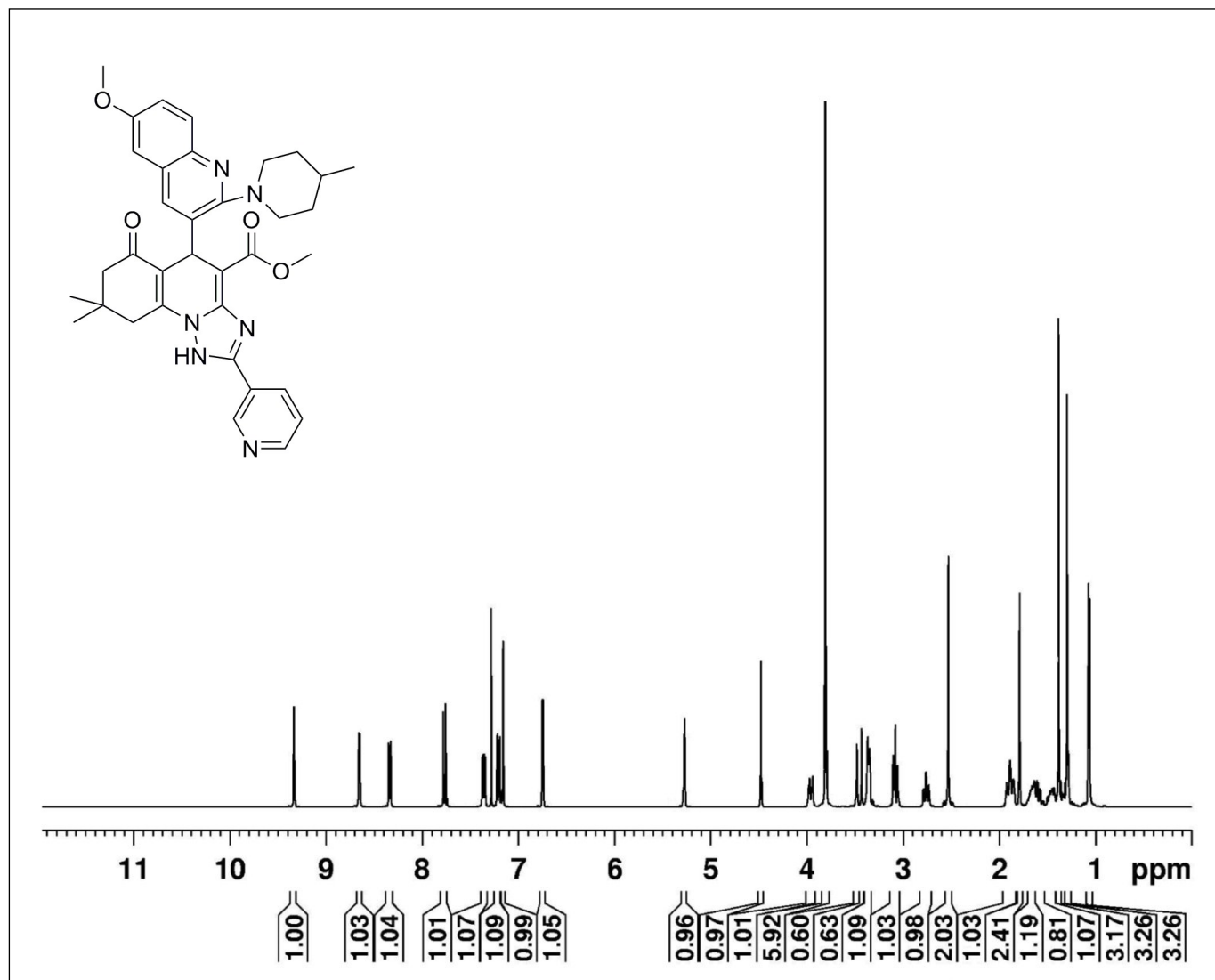
<sup>1</sup>H NMR of compound 4j



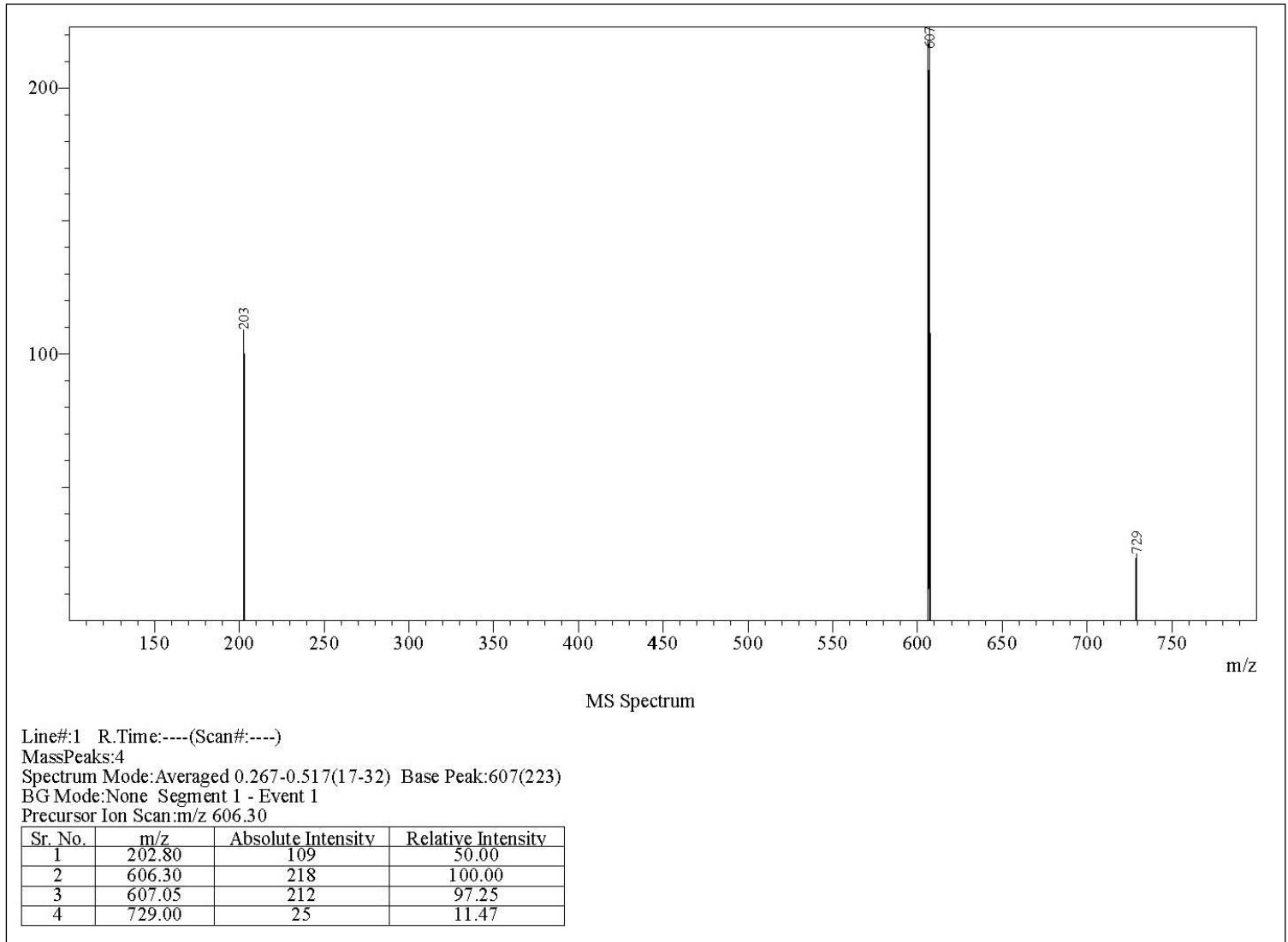
<sup>1</sup>H NMR of compound 4k



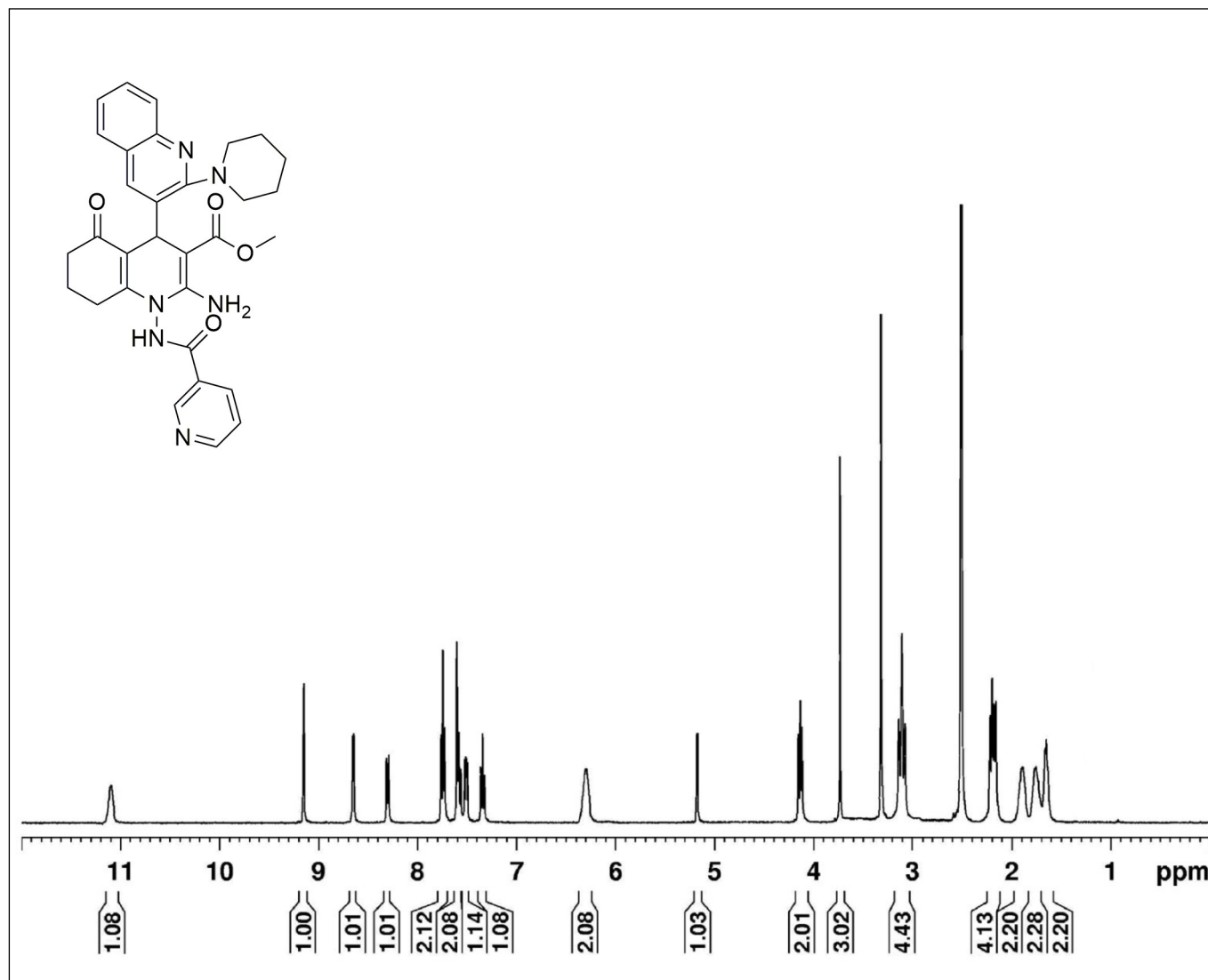
<sup>1</sup>H NMR of compound 41



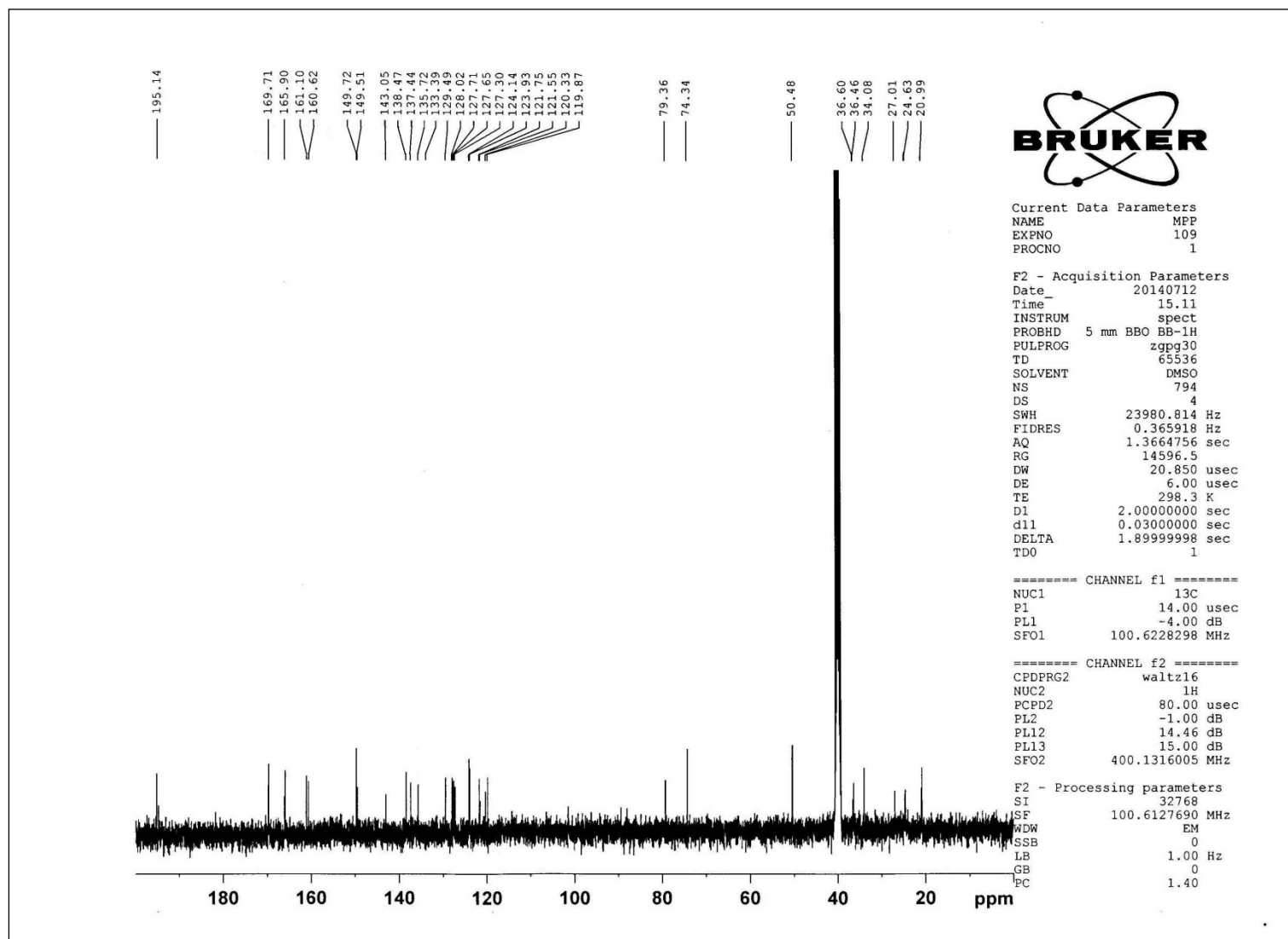
Mass of compound 4l



<sup>1</sup>H NMR of compound 5a



<sup>13</sup>C NMR of compound 5a



Mass of compound 5a

