

## Supporting Information File 2

for

# Efficient routes toward the synthesis of the *D-rhamno*-trisaccharide related to the A-band polysaccharide of *Pseudomonas aeruginosa*.

Aritra Chaudhury, Sajal K. Maity and Rina Ghosh\*

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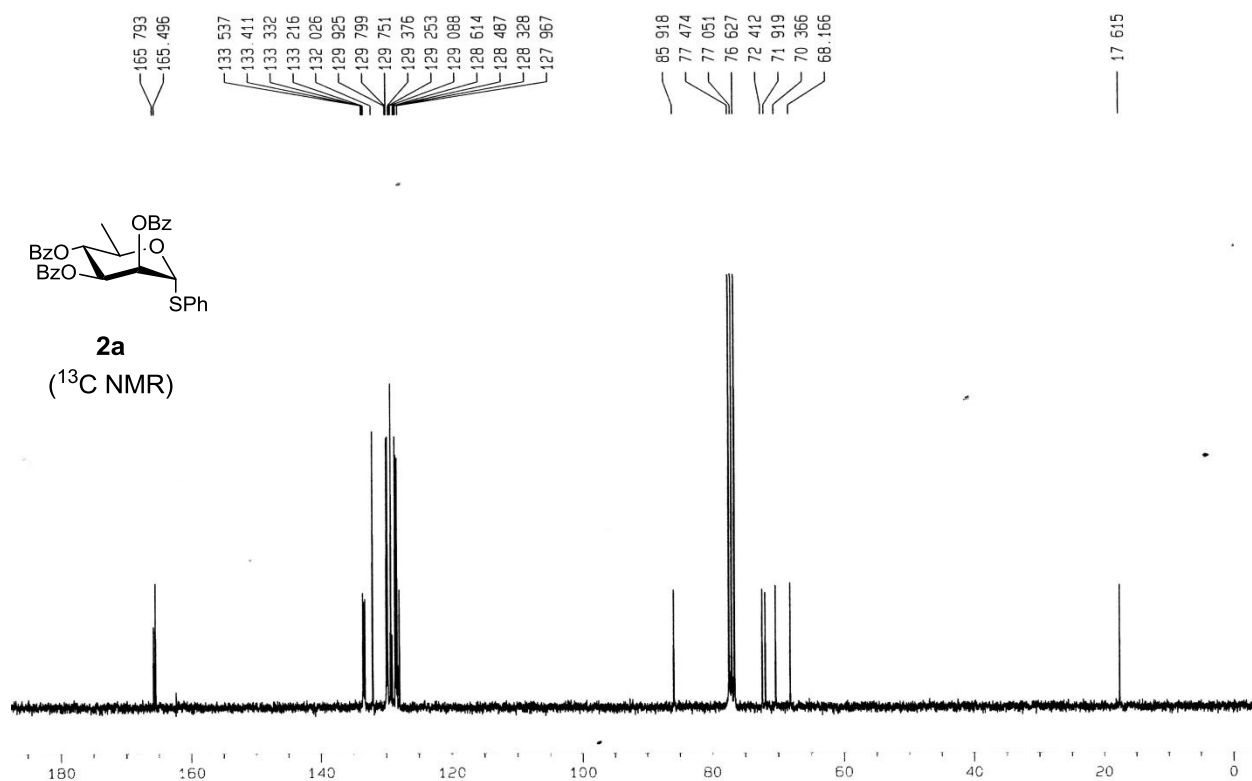
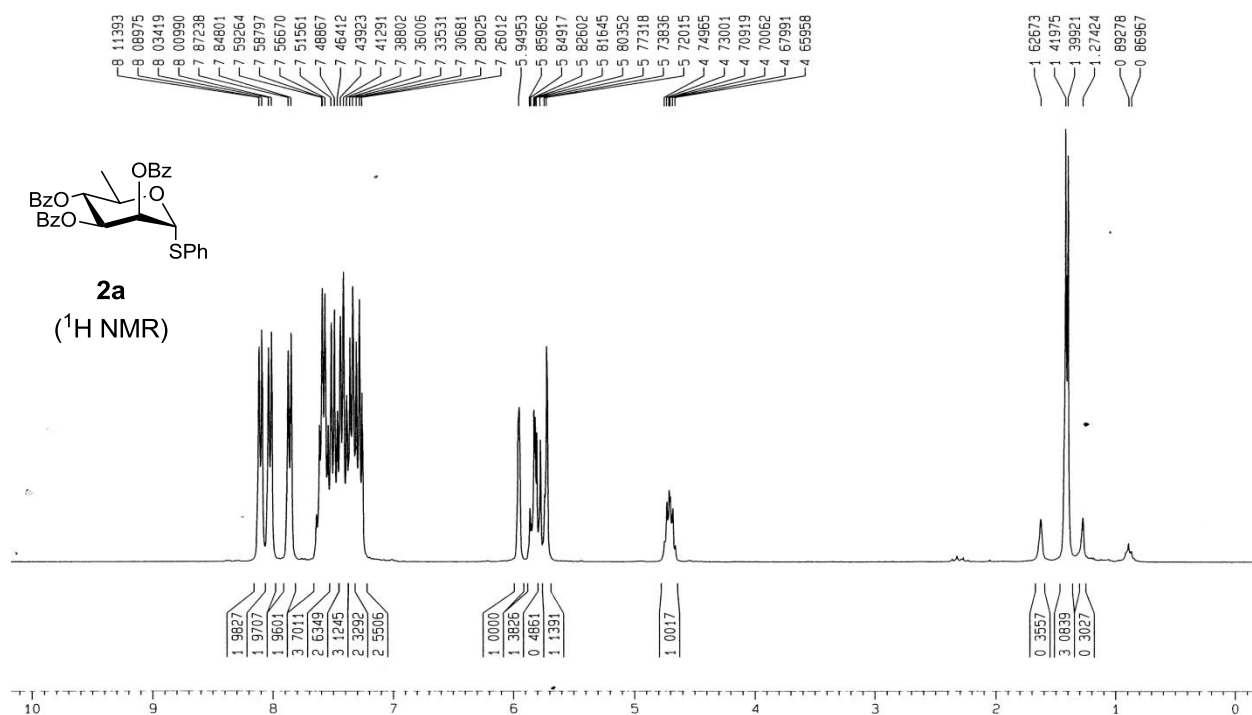
Email: Rina Ghosh\* - ghoshrina@yahoo.com

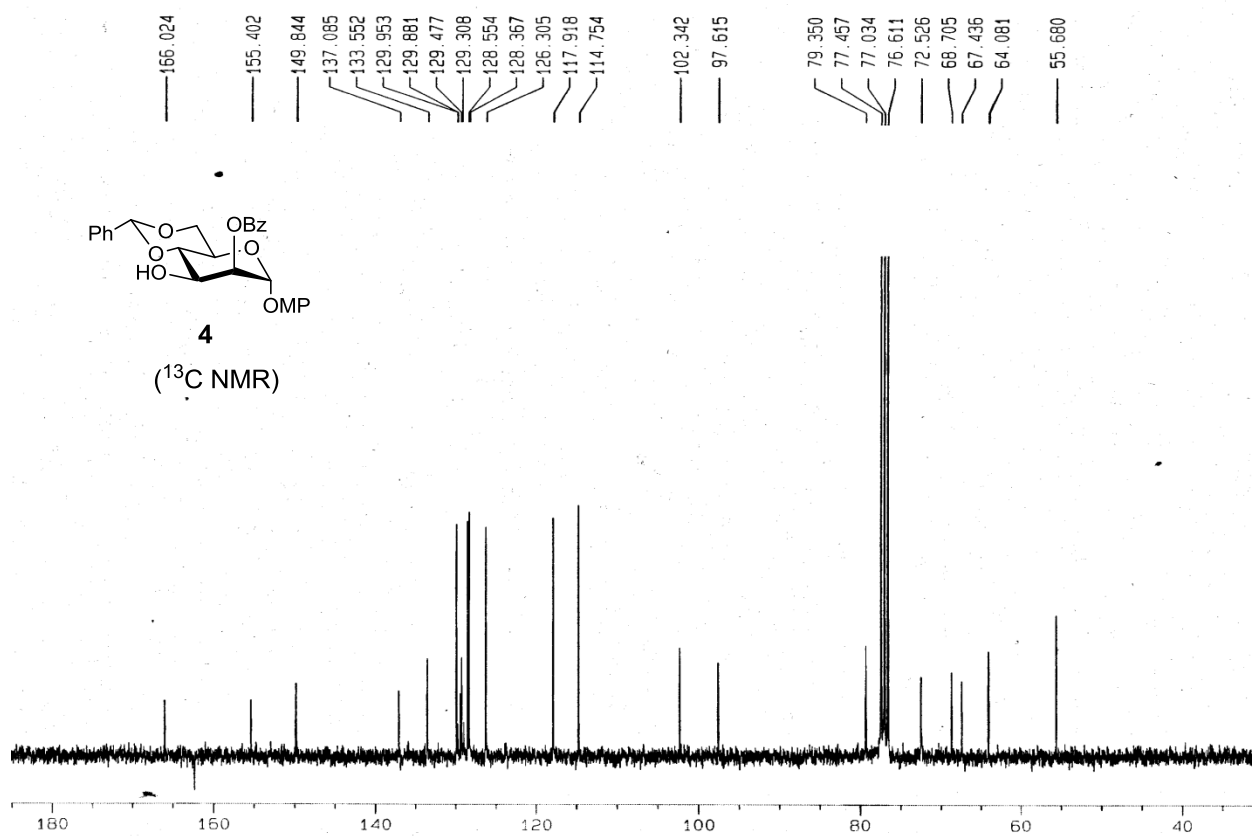
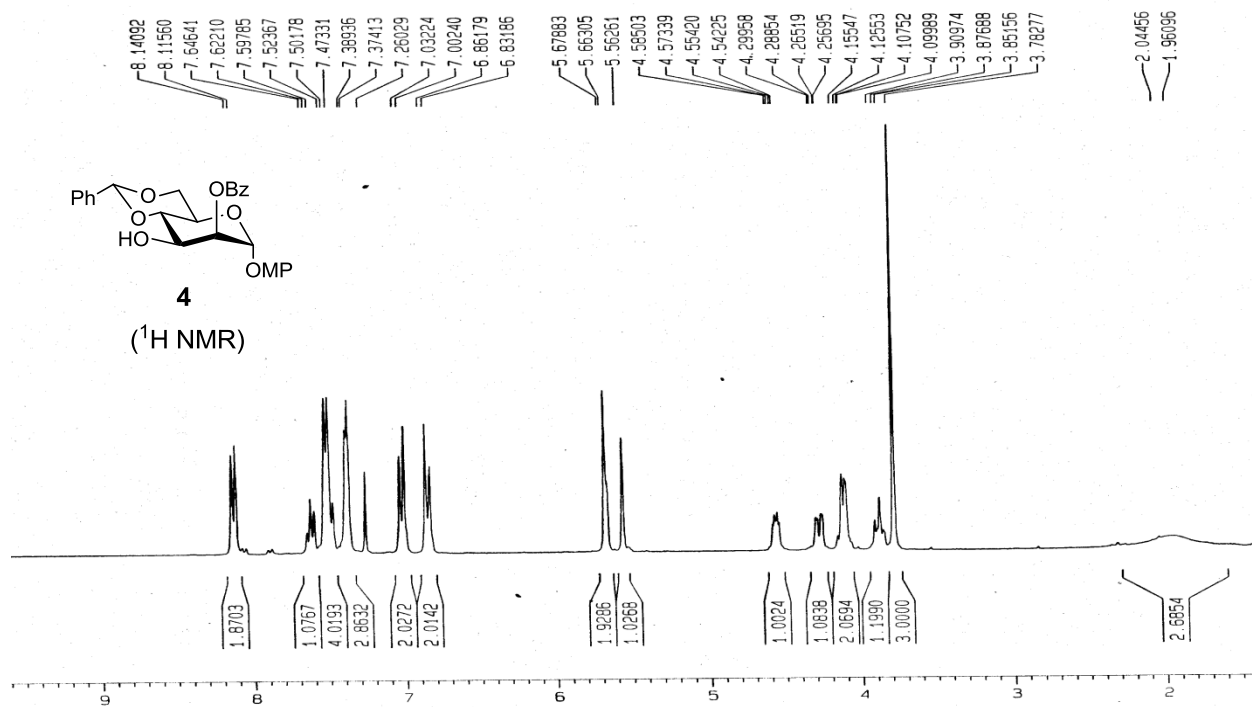
\*Corresponding author

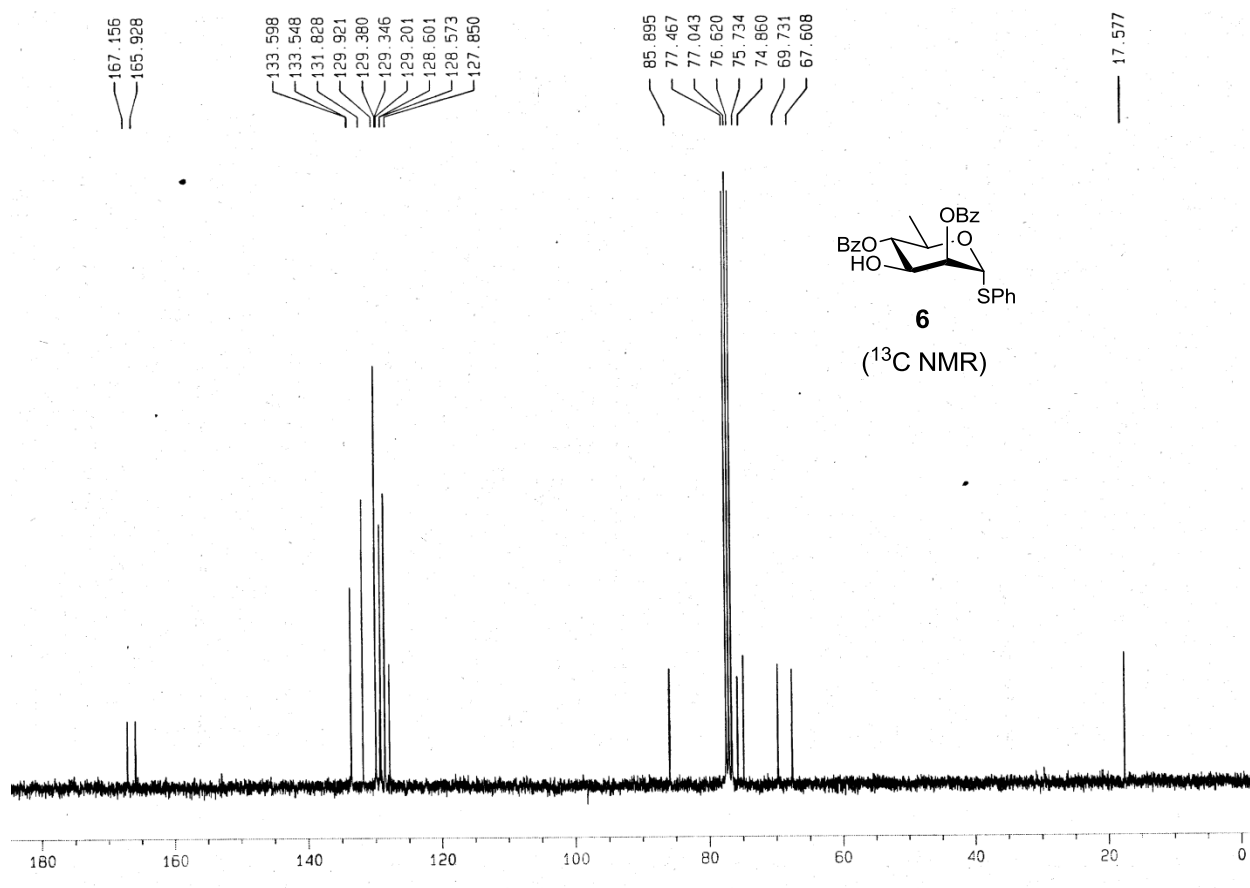
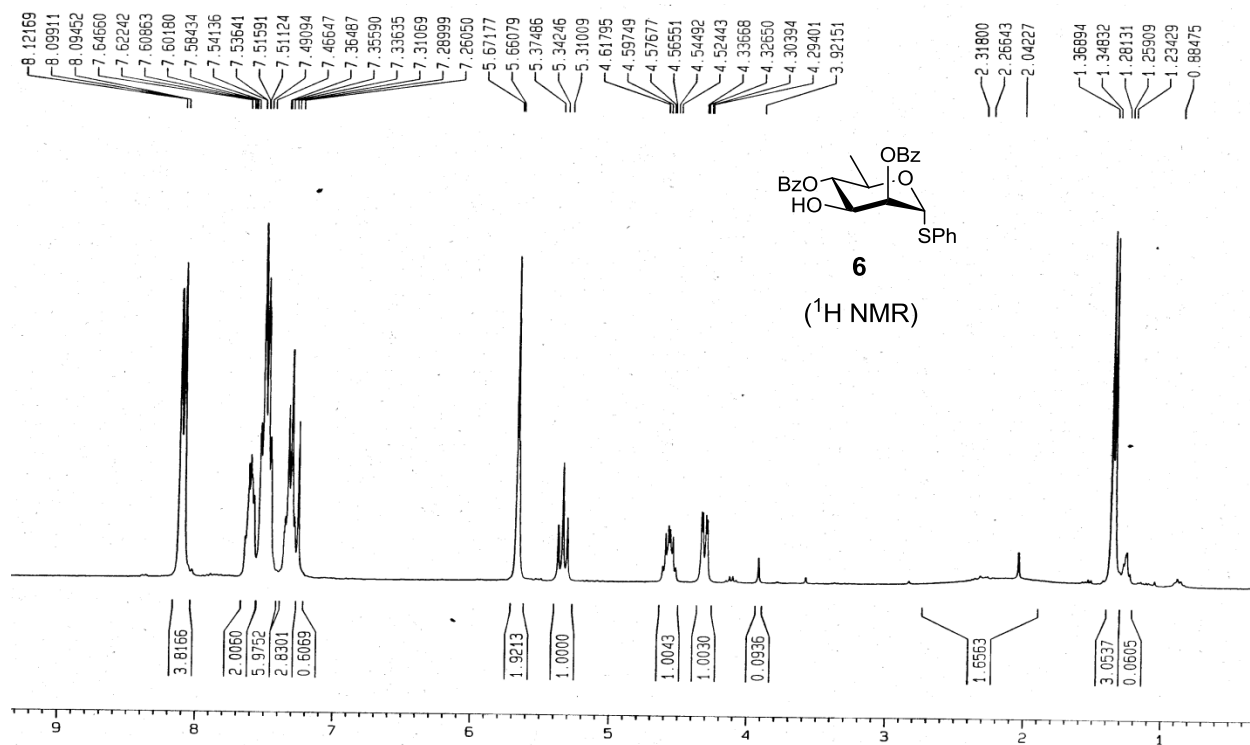
## **<sup>1</sup>H and <sup>13</sup>C NMR of compounds 2a, 4, 6, 8–13 and 2D NMR (COSY, HSQC and HMBC) of compound 10**

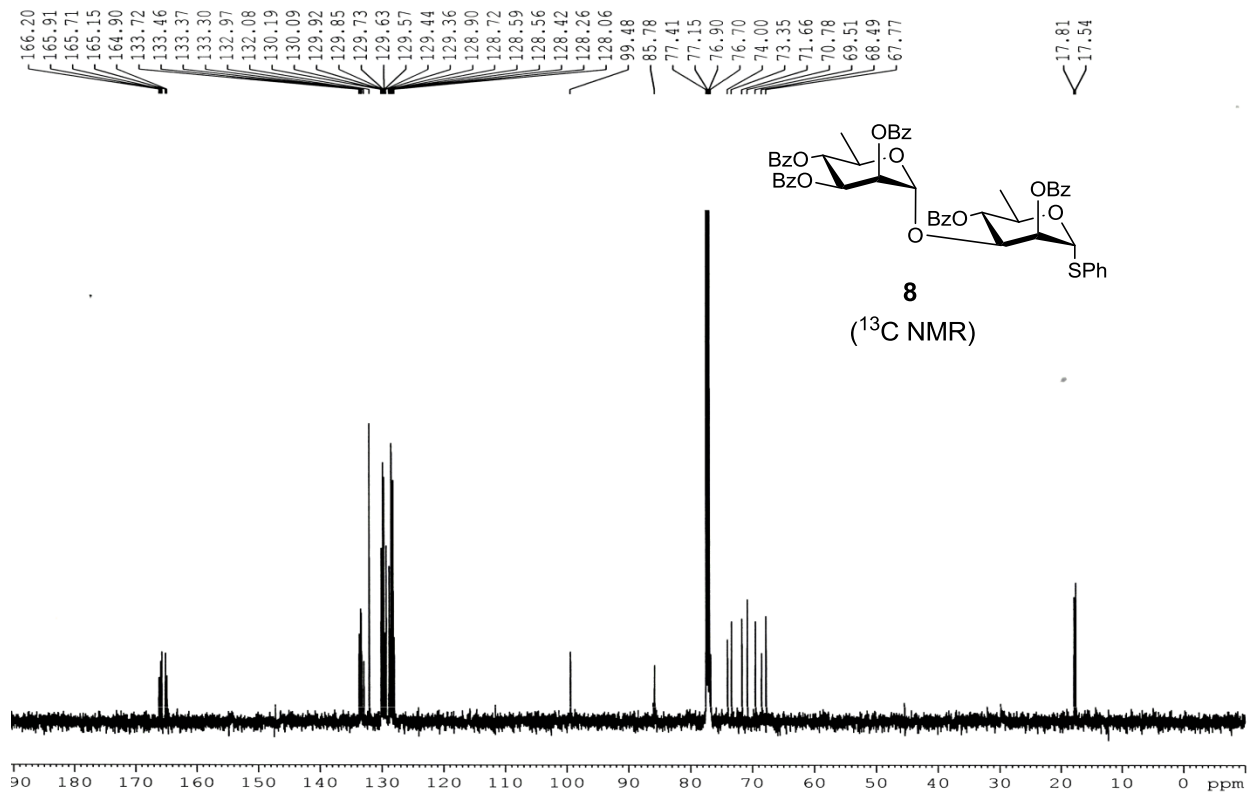
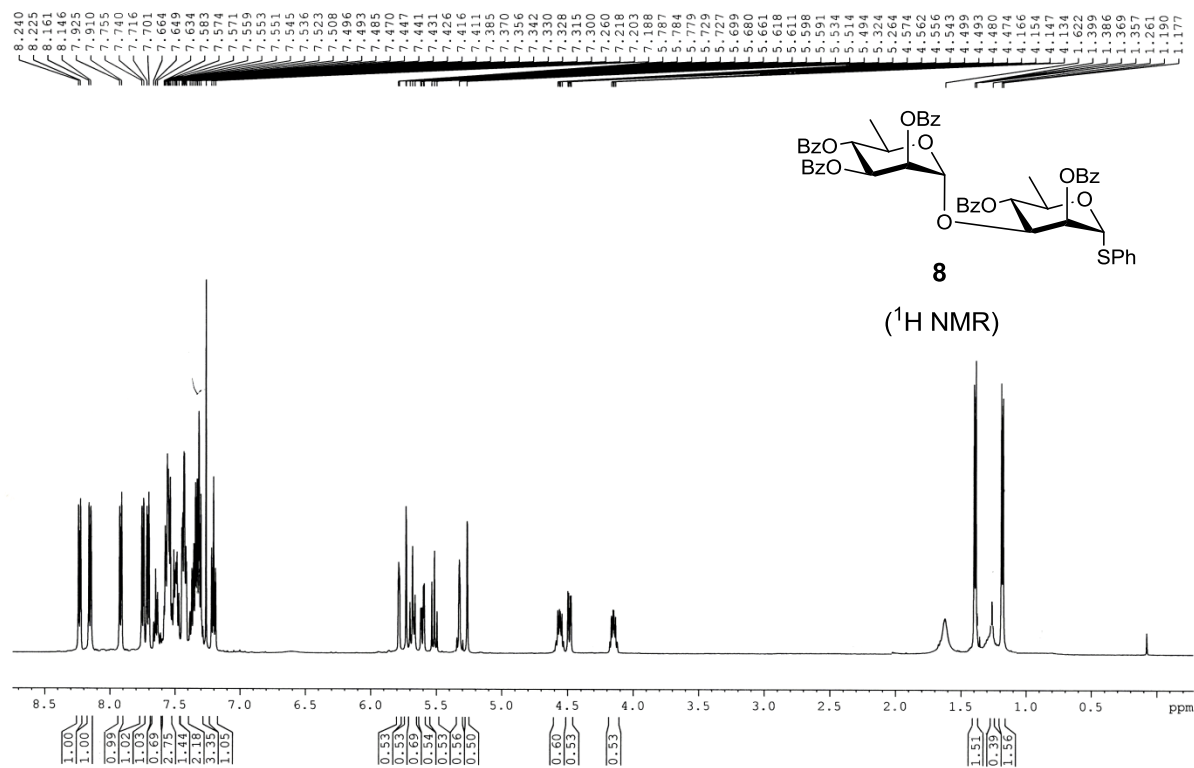
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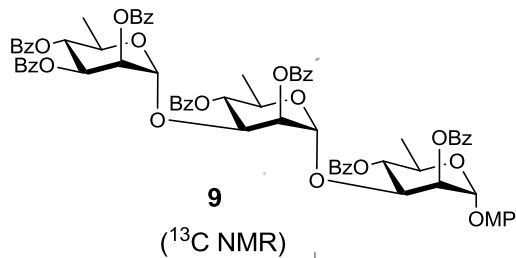
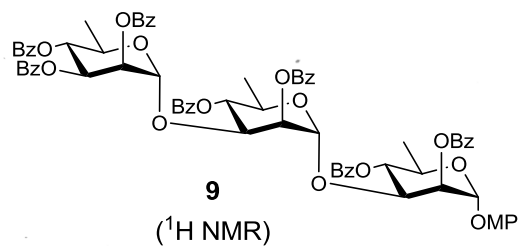
1H and <sup>13</sup> C NMR of compound <b>2a</b>	S2
1H and <sup>13</sup> C NMR of compound <b>4</b>	S3
1H and <sup>13</sup> C NMR of compound <b>6</b>	S4
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1H and <sup>13</sup> C NMR of compound <b>9</b>	S6
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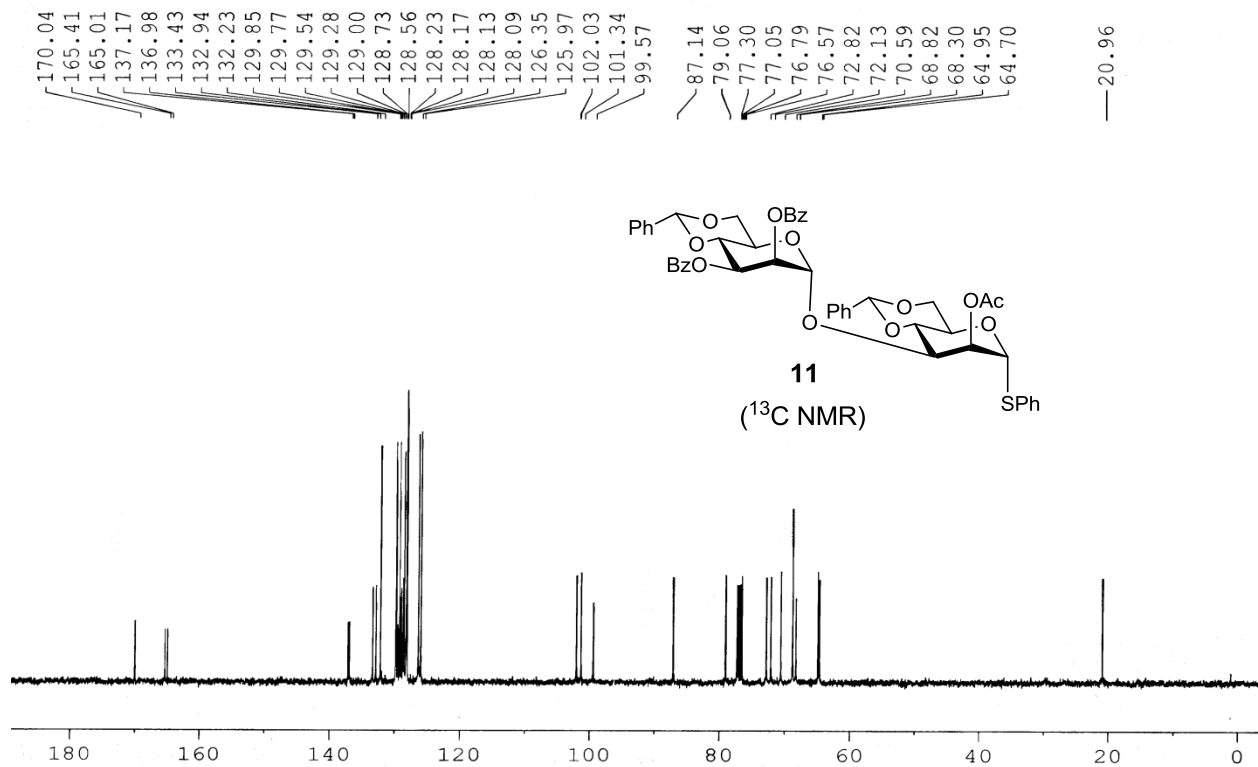
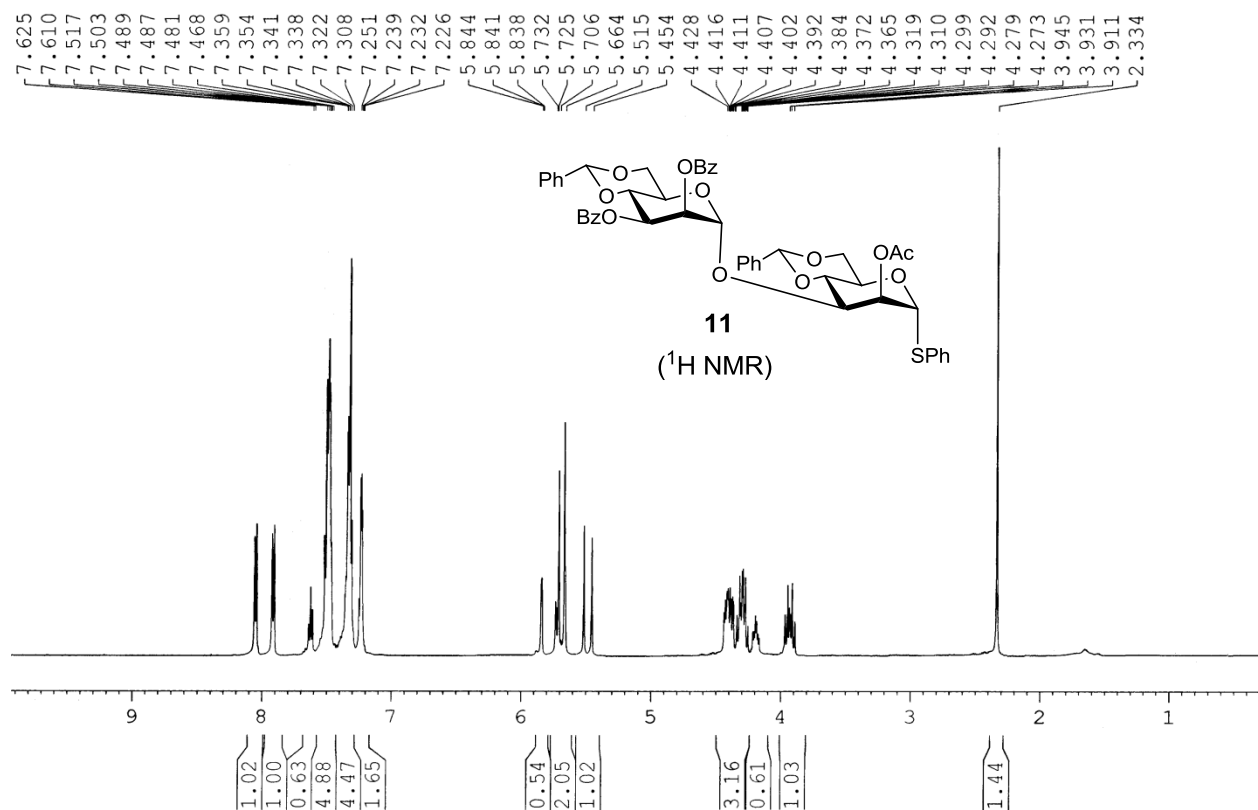


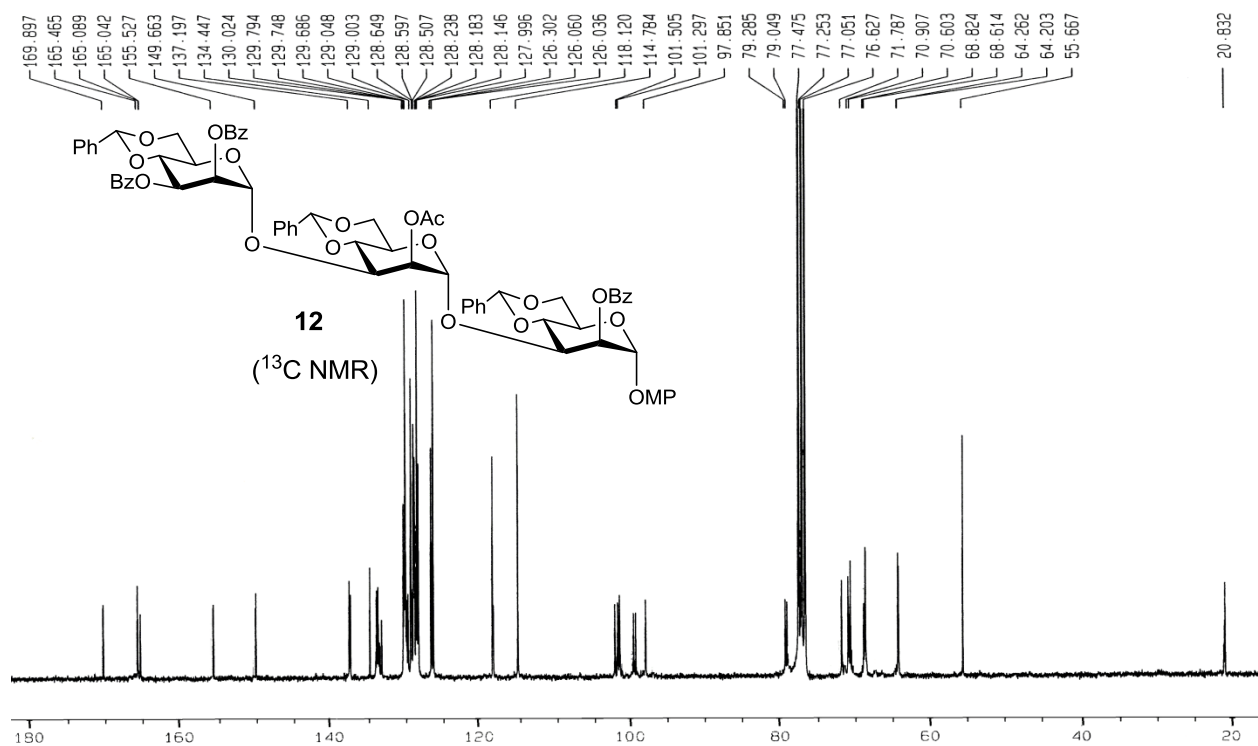
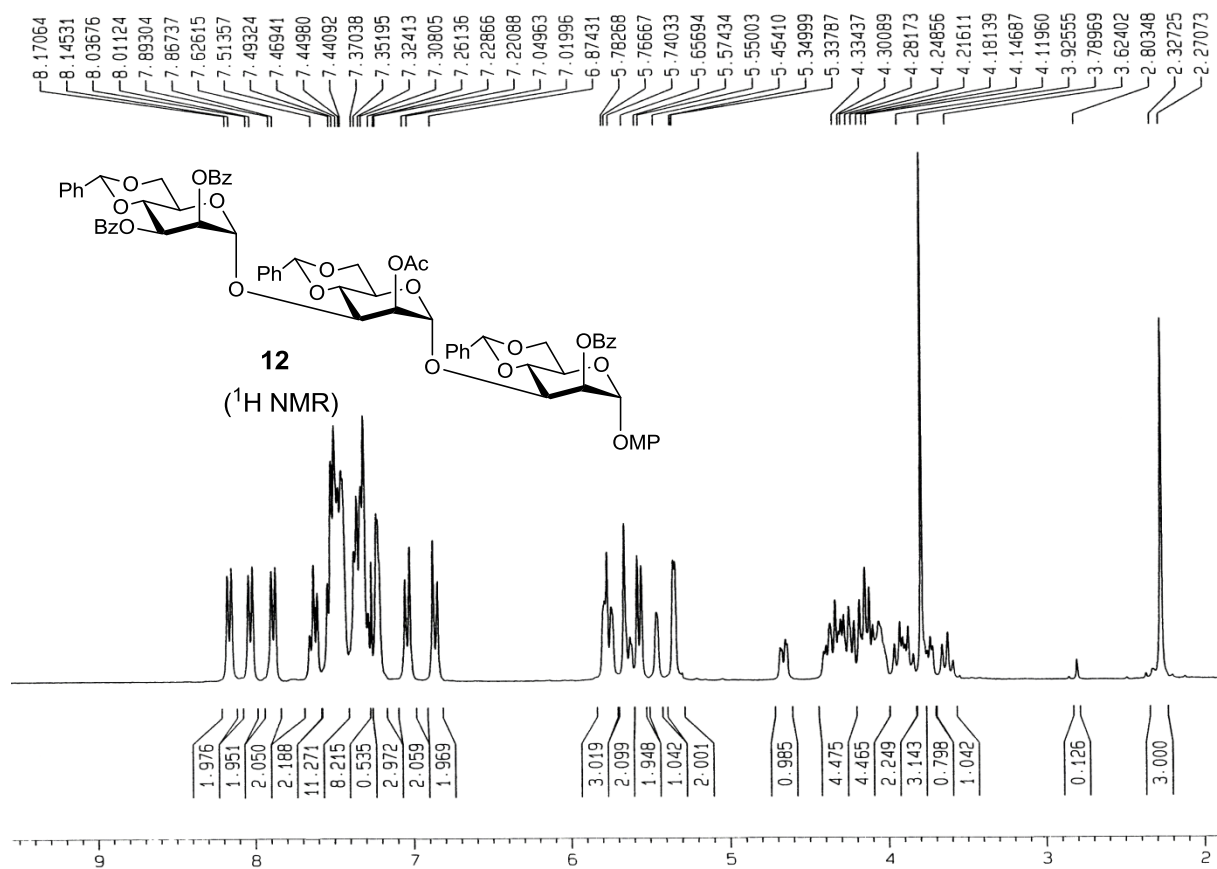




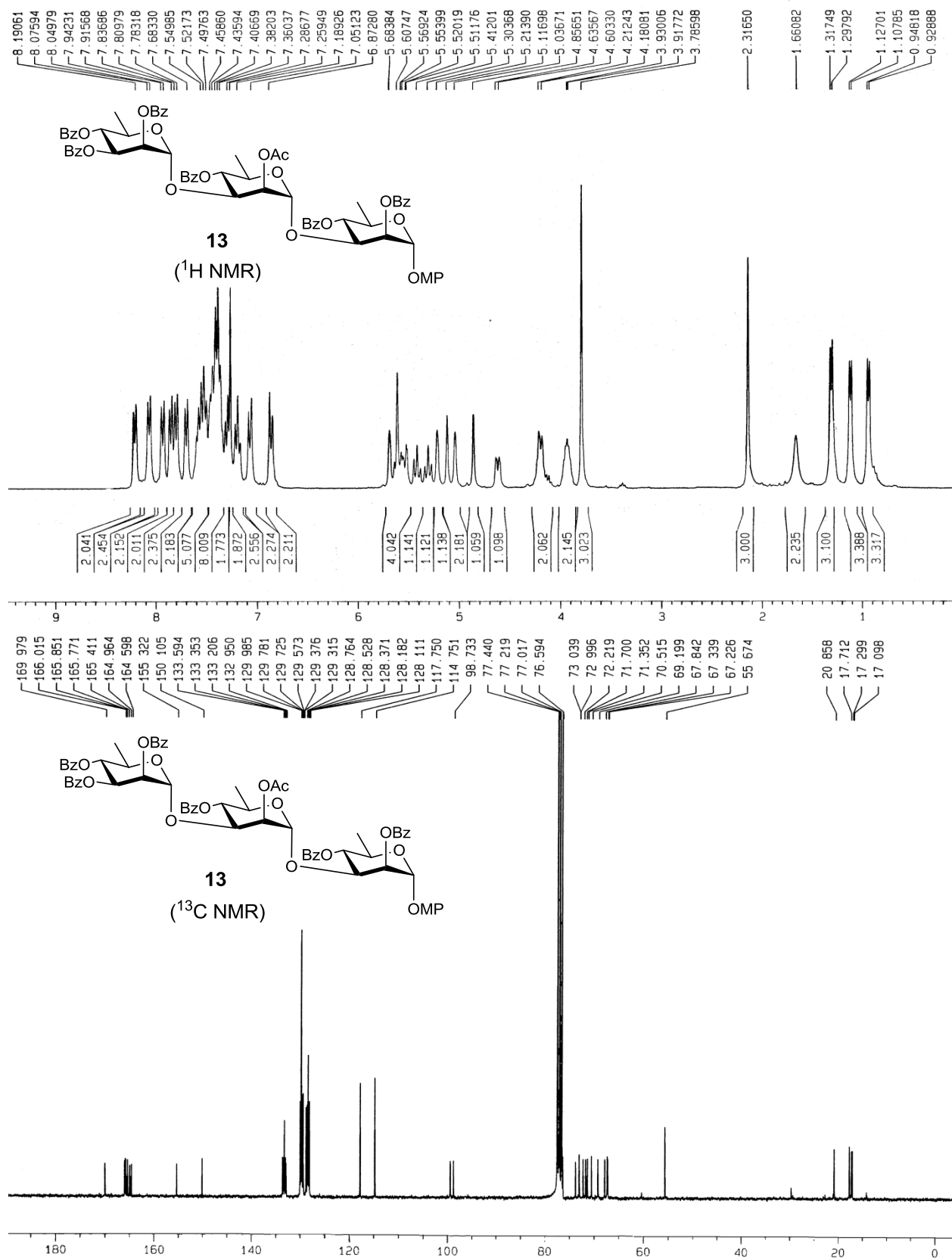


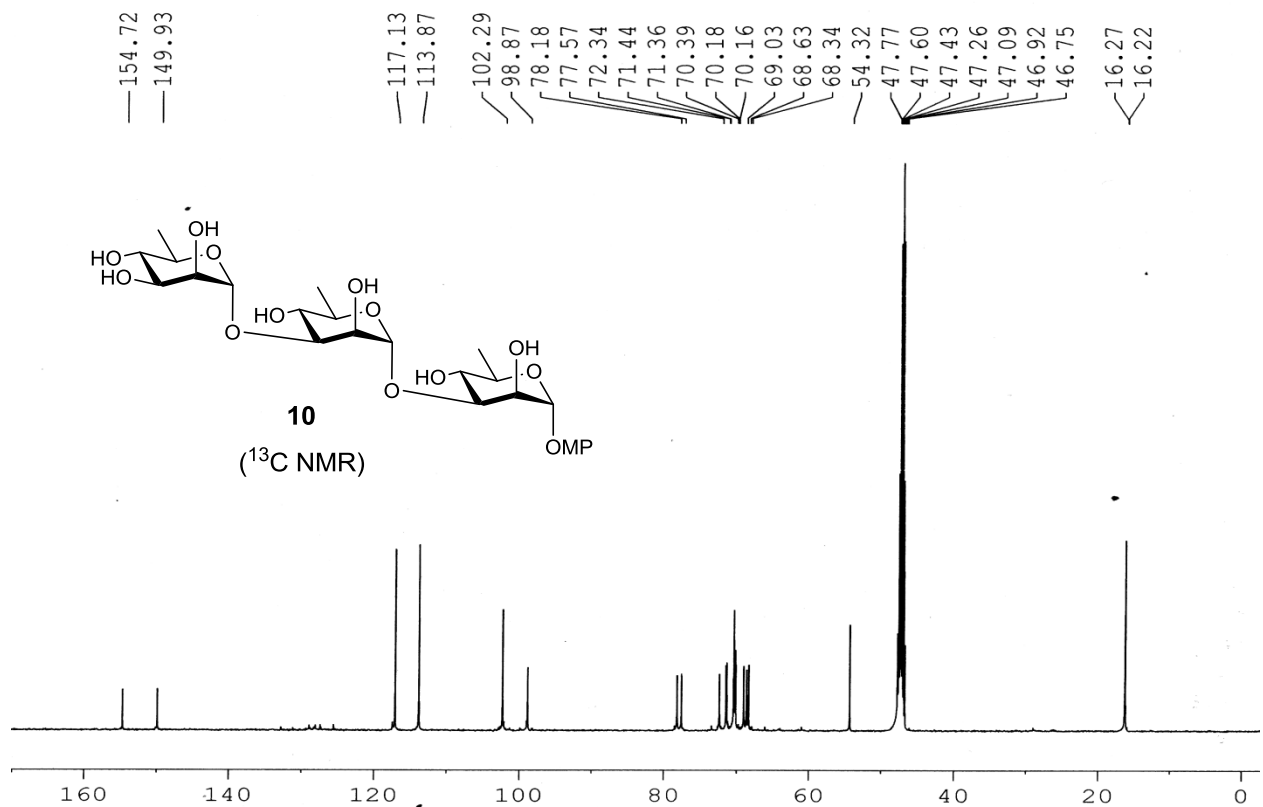
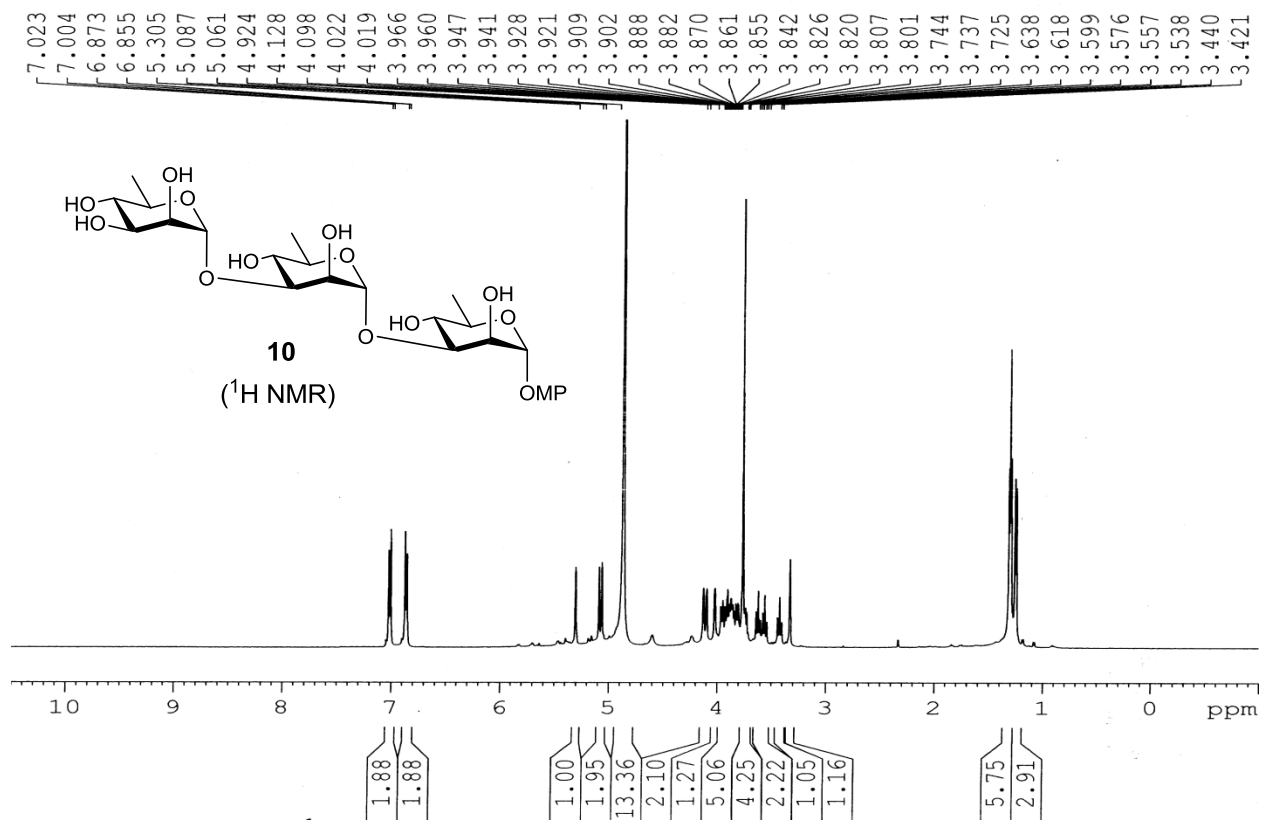




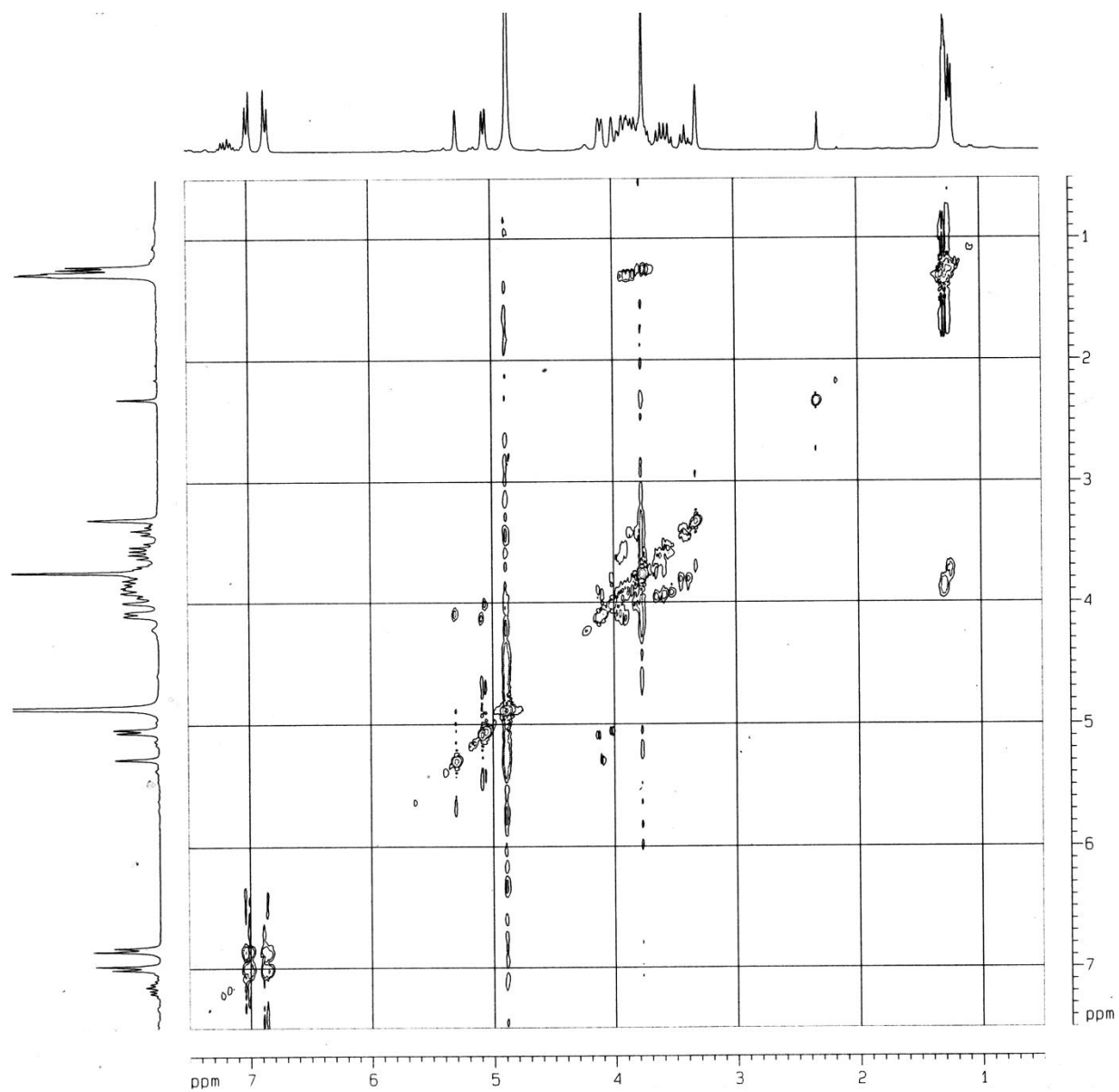




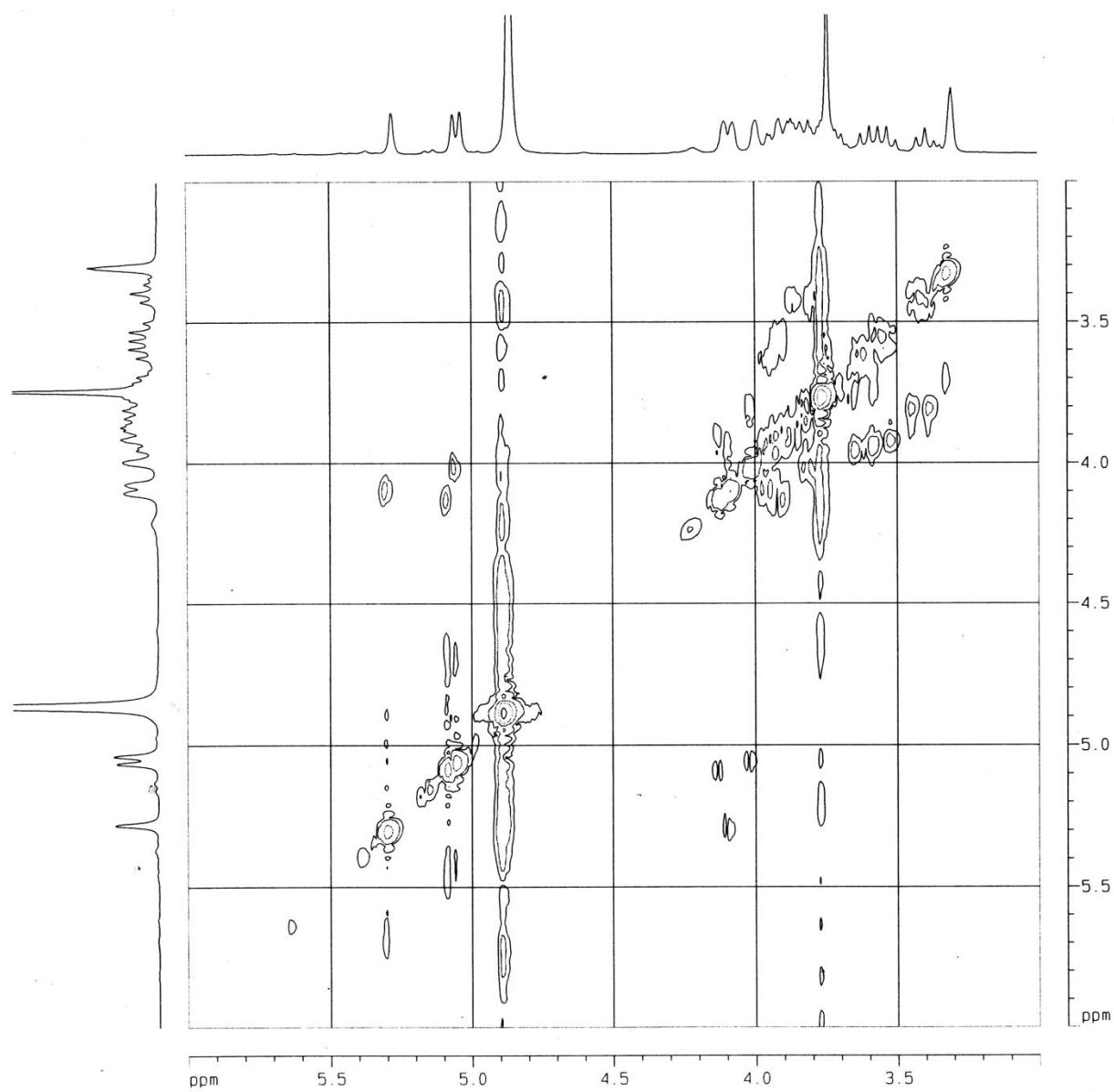




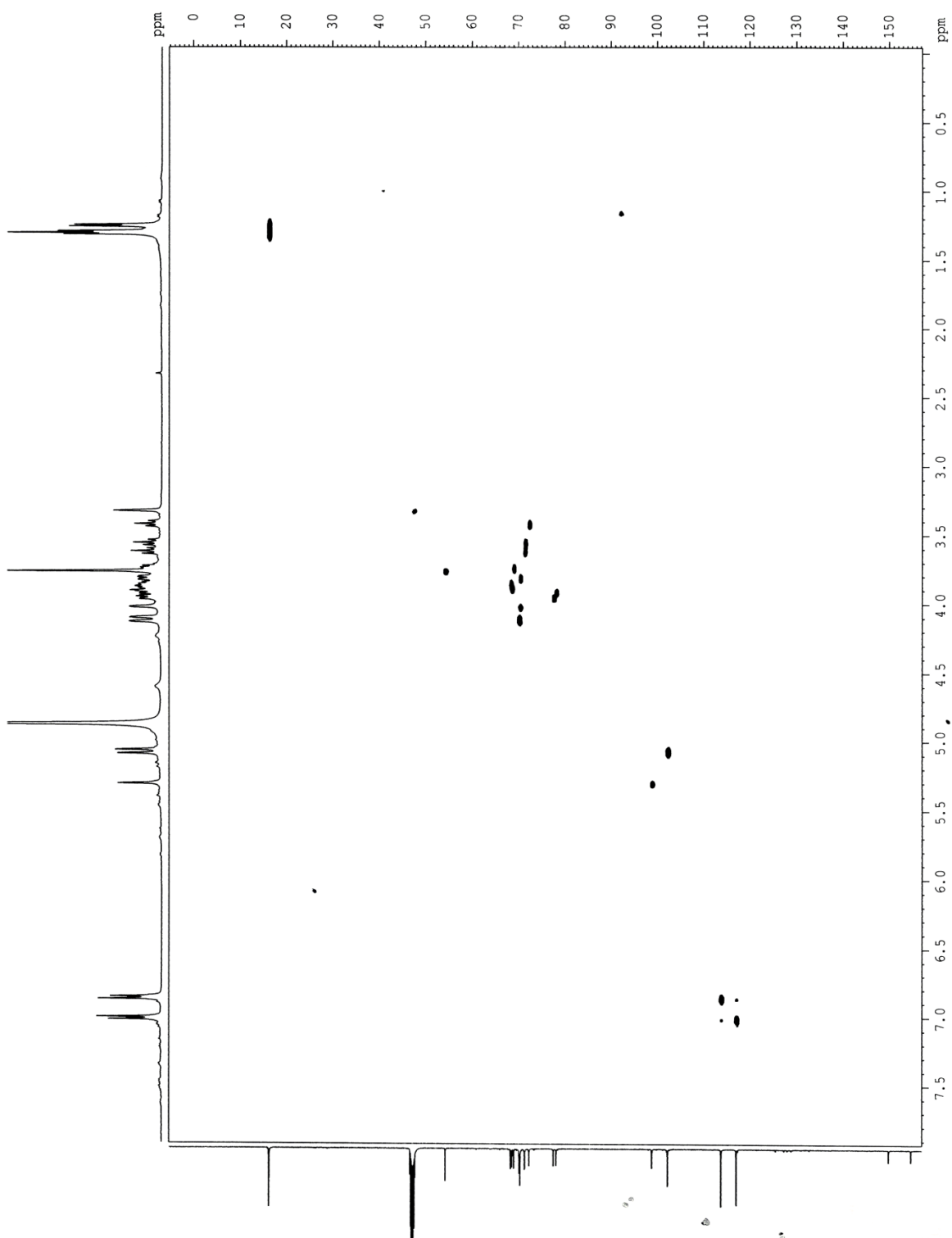
**$^1\text{H}$ - $^1\text{H}$  COSY spectra of compound 10**



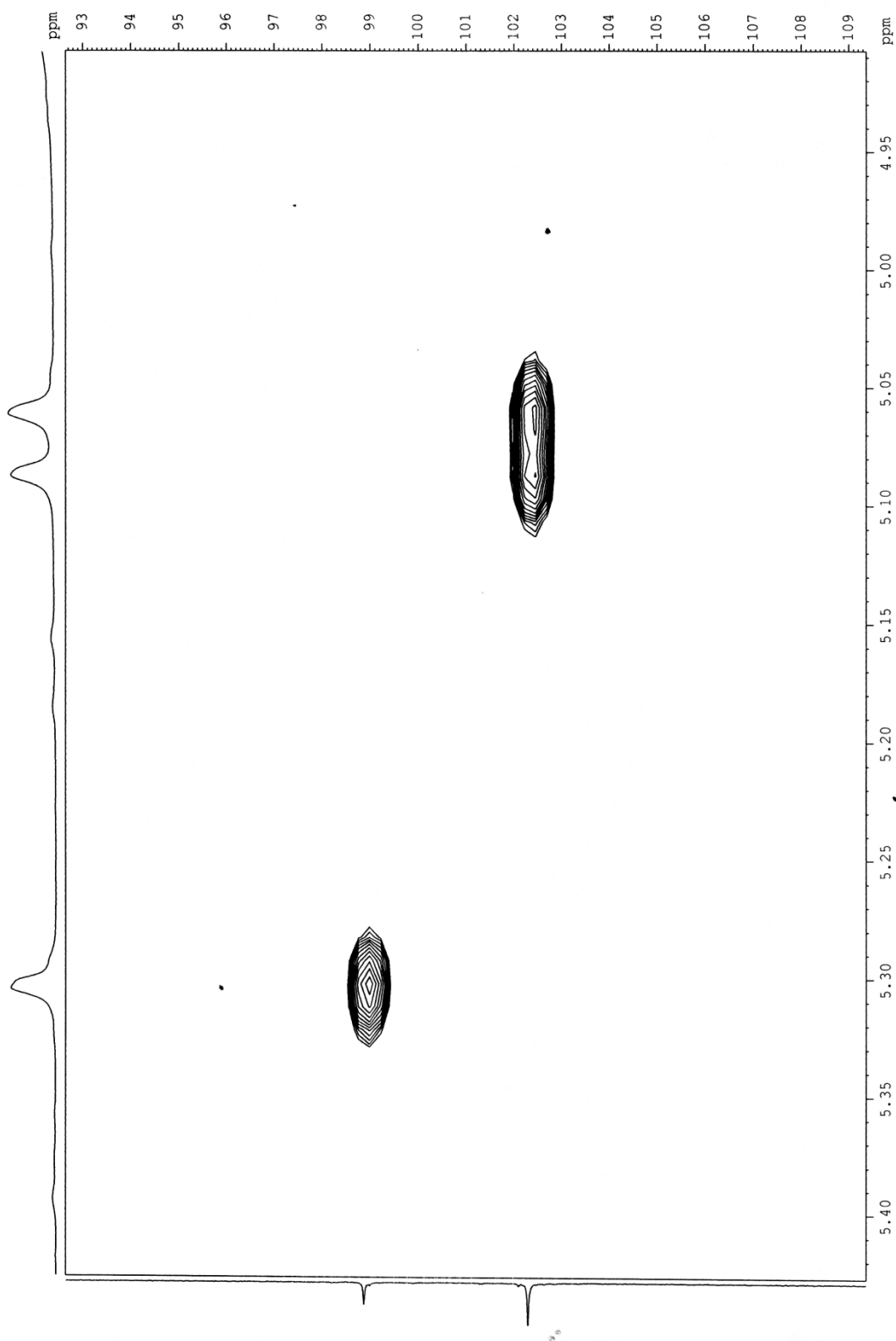
**$^1\text{H}$ - $^1\text{H}$  COSY spectra contd.**



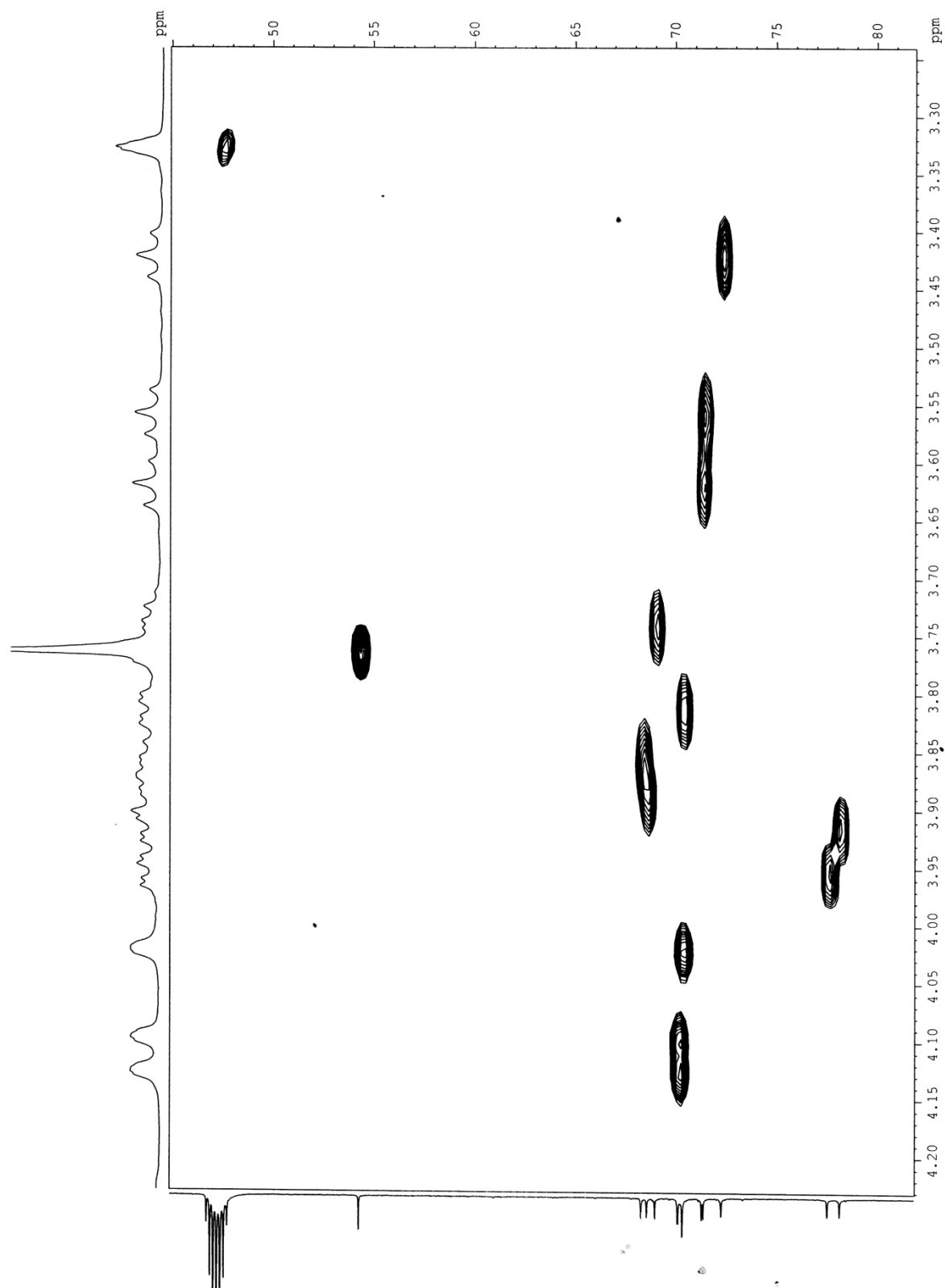
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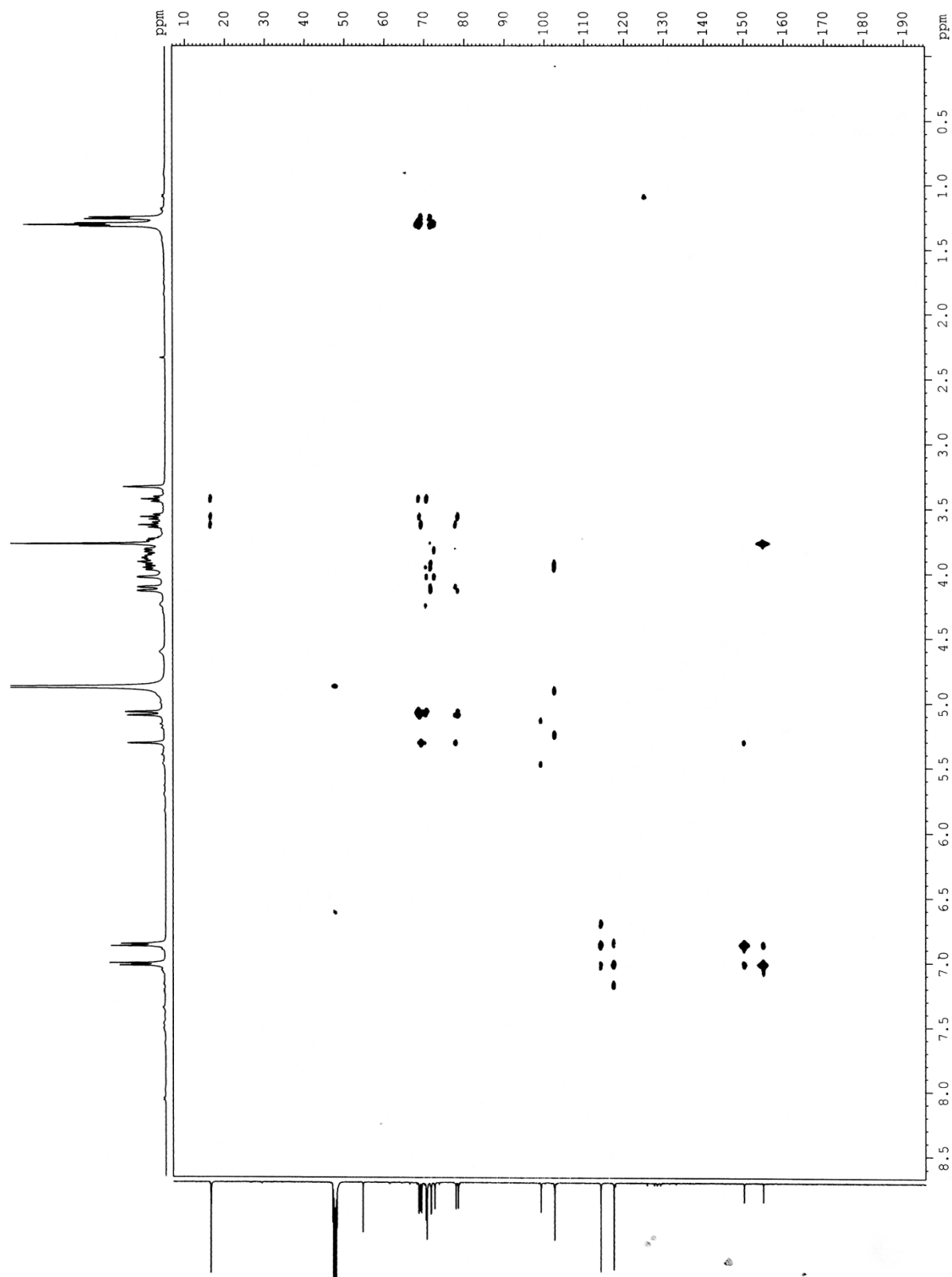
## HSQC spectra contd.



## HSQC spectra contd.

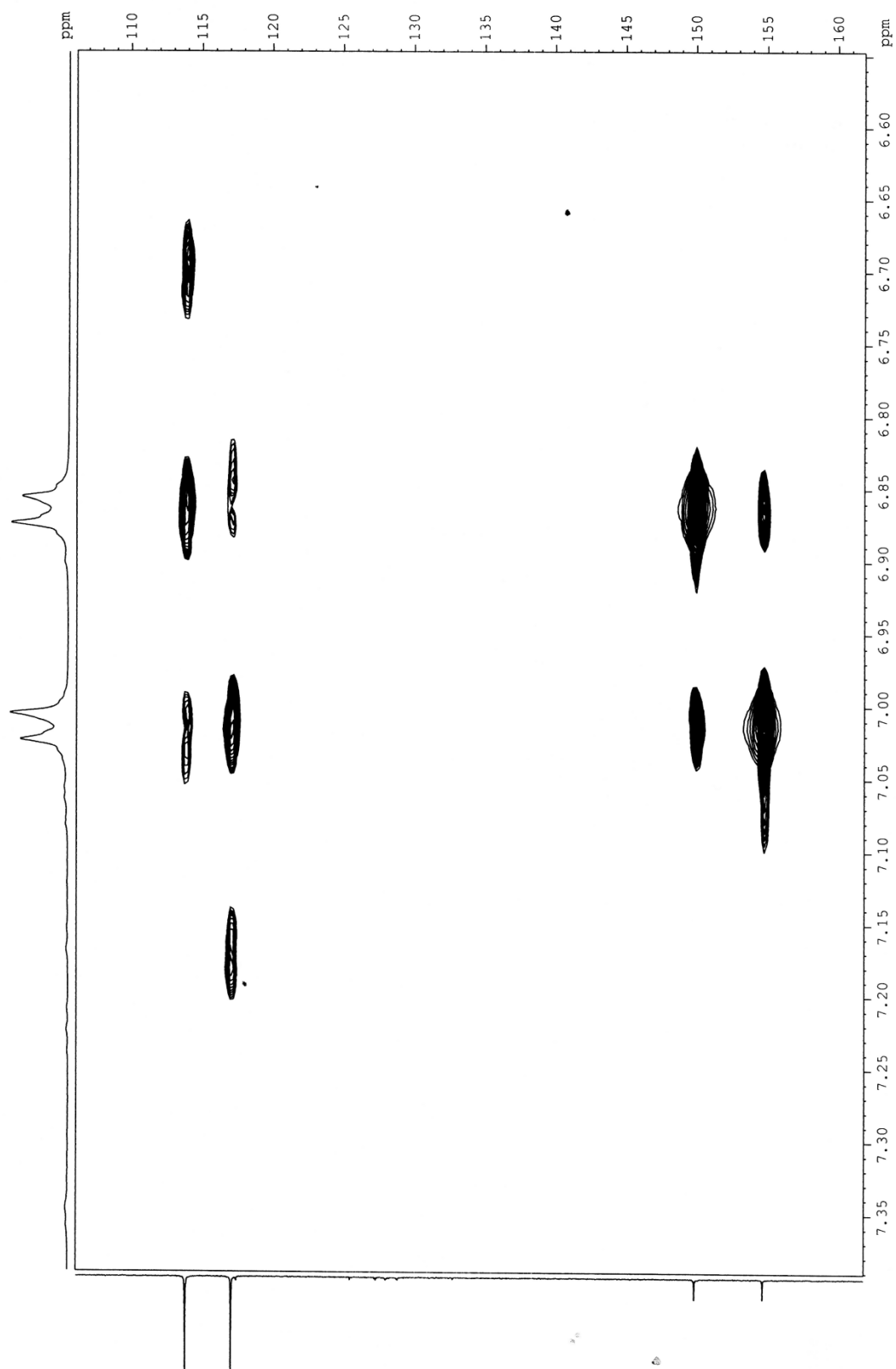


# HMBC spectra of compound 10

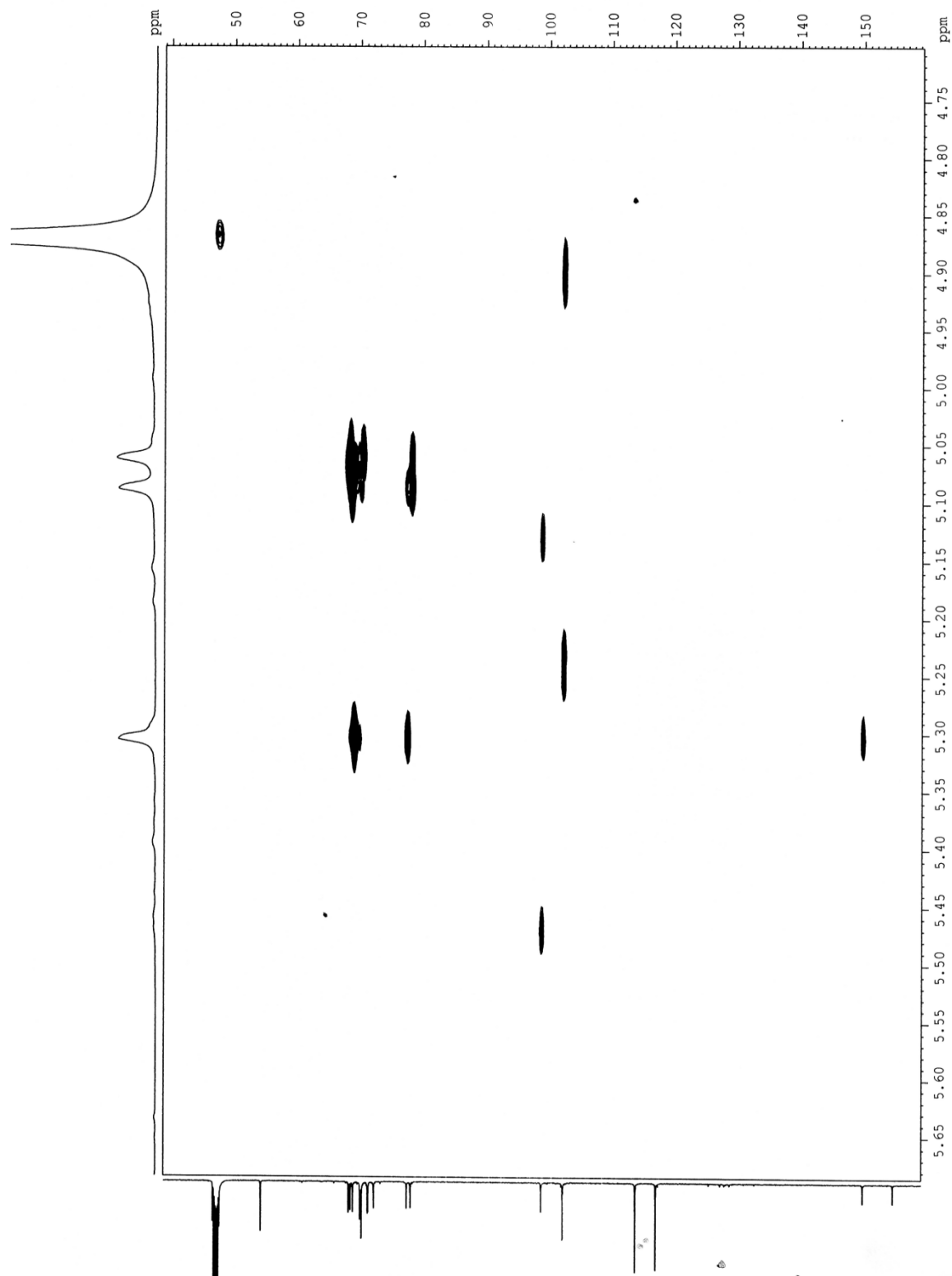




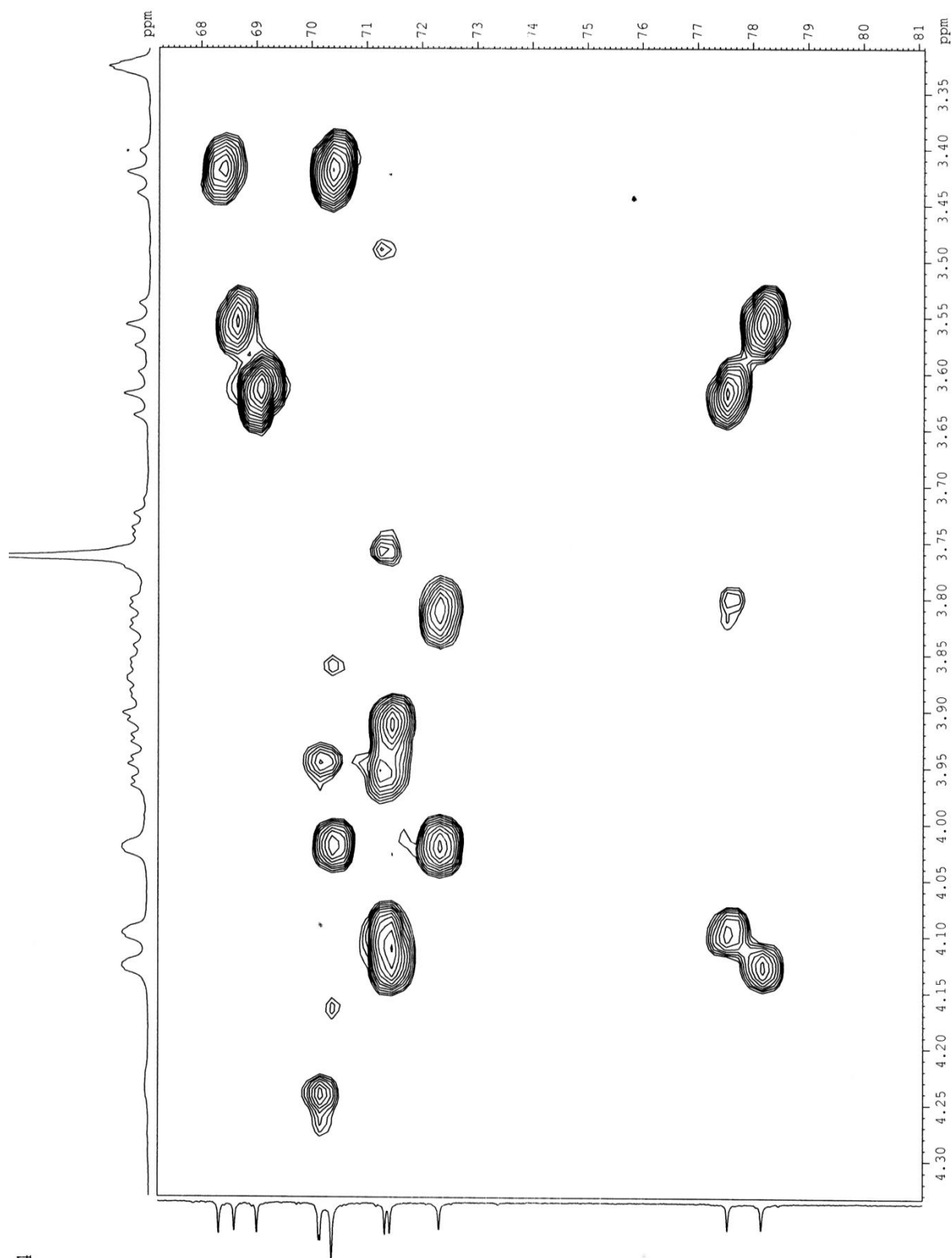
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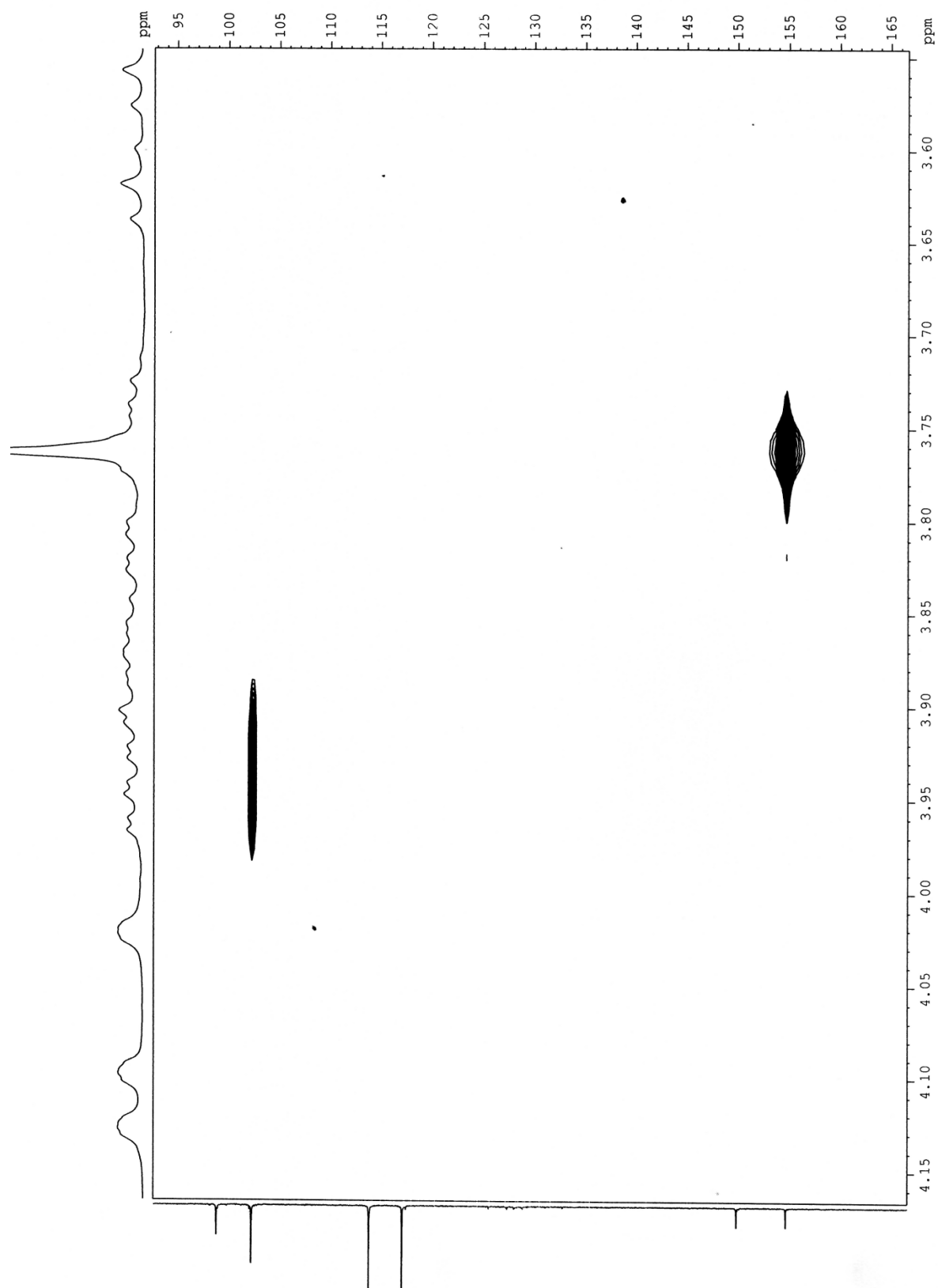
## HMBC spectra contd.



## HMBC spectra contd.



# HMBC spectra contd.



# HMBC spectra contd.

