

## SUPPORTING INFORMATION

# New Allyl Derivative of Curcumin: Synthesis and Crystal Structure of (1*E*,6*E*)-4-allyl-1,7-bis(4'-allyloxy-3'-methoxyphenyl)hepta-1,6-diene-3,5-dione

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**Citation:** To be added by editorial staff during production.

<sup>1</sup>H and <sup>13</sup>C NMR, IR and high-resolution mass spectra of compound **2**

Academic Editor: Firstname

Lastname

Received: date

Revised: date

Accepted: date

Published: date



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## Display Report

### Analysis Info

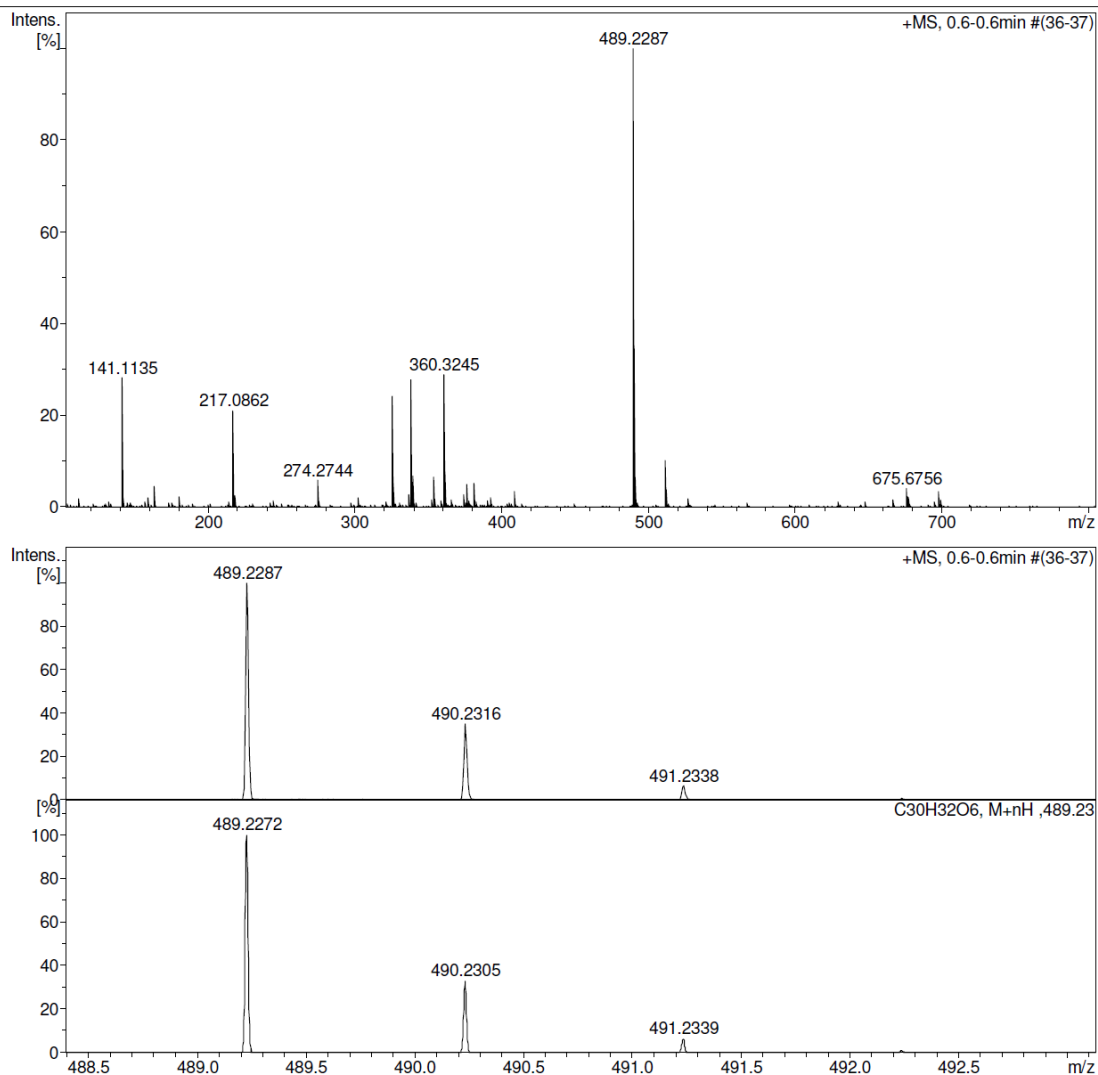
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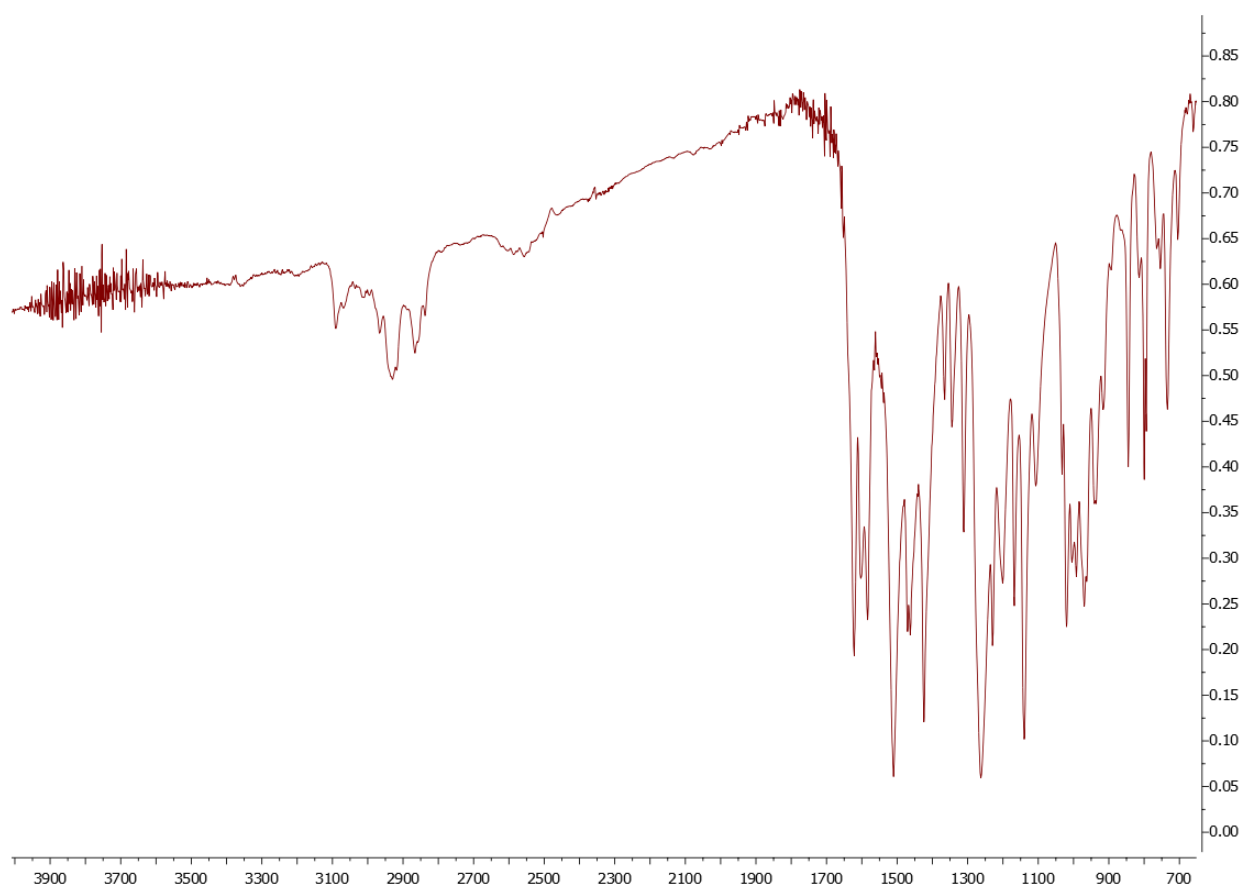
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### Acquisition Parameter

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Scan Begin	50 m/z	Set Capillary	4500 V	Set Dry Gas	4.0 l/min
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**Figure S1.** ESI-HRMS spectrum of compound 2



**Figure S2.** IR spectrum of compound **2**

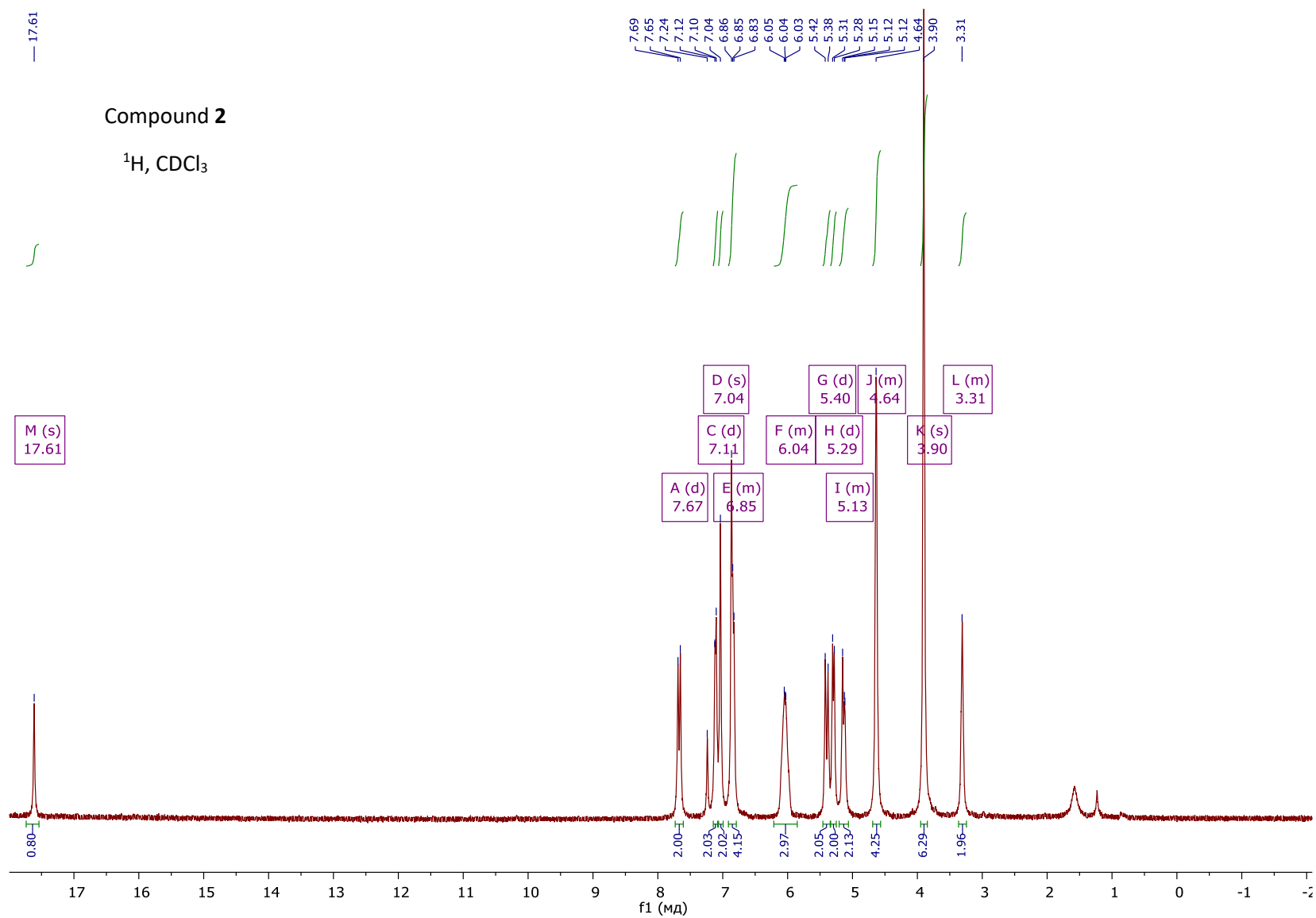
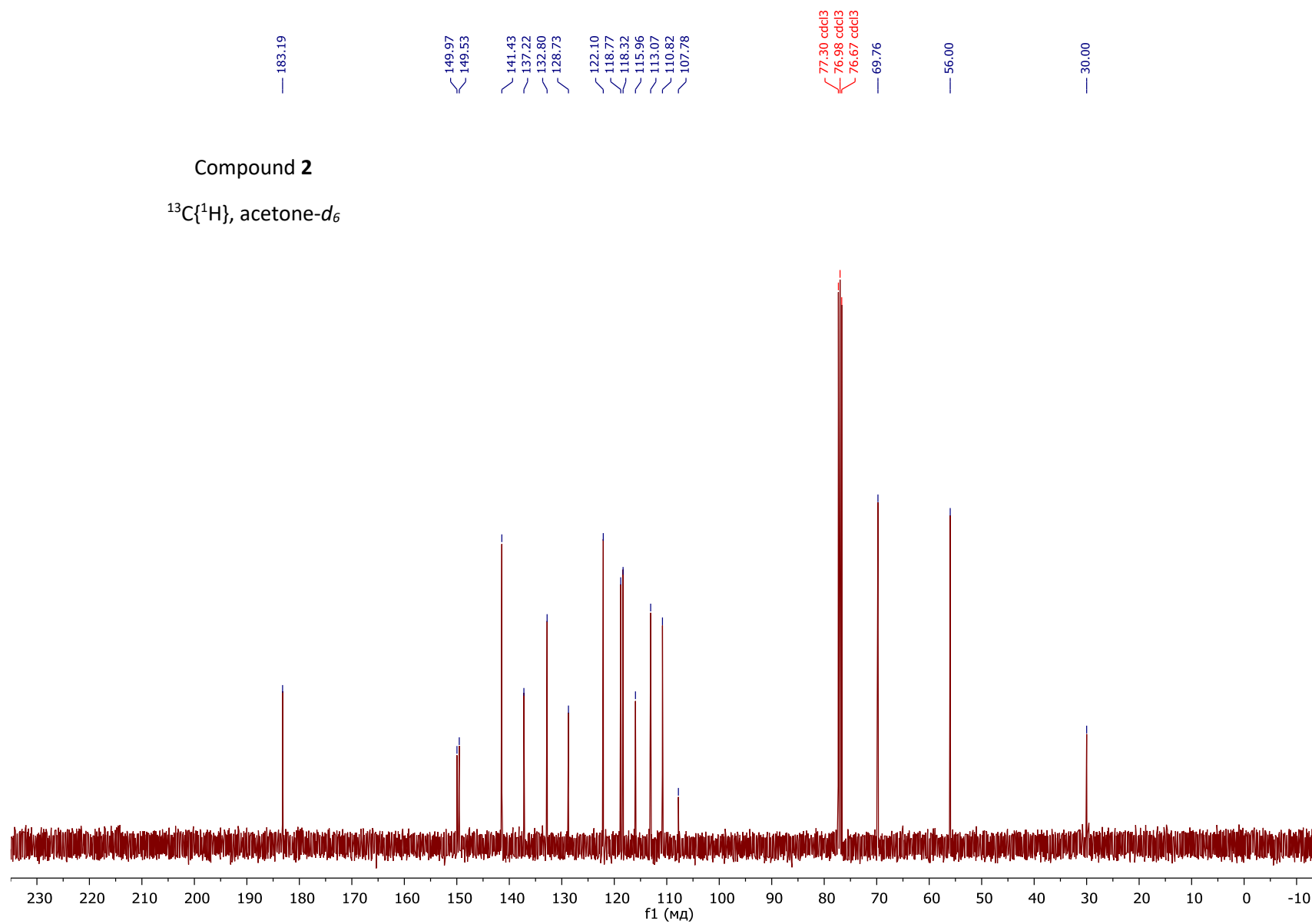


Figure S3.  $^1\text{H}$  NMR spectrum of compound **2**



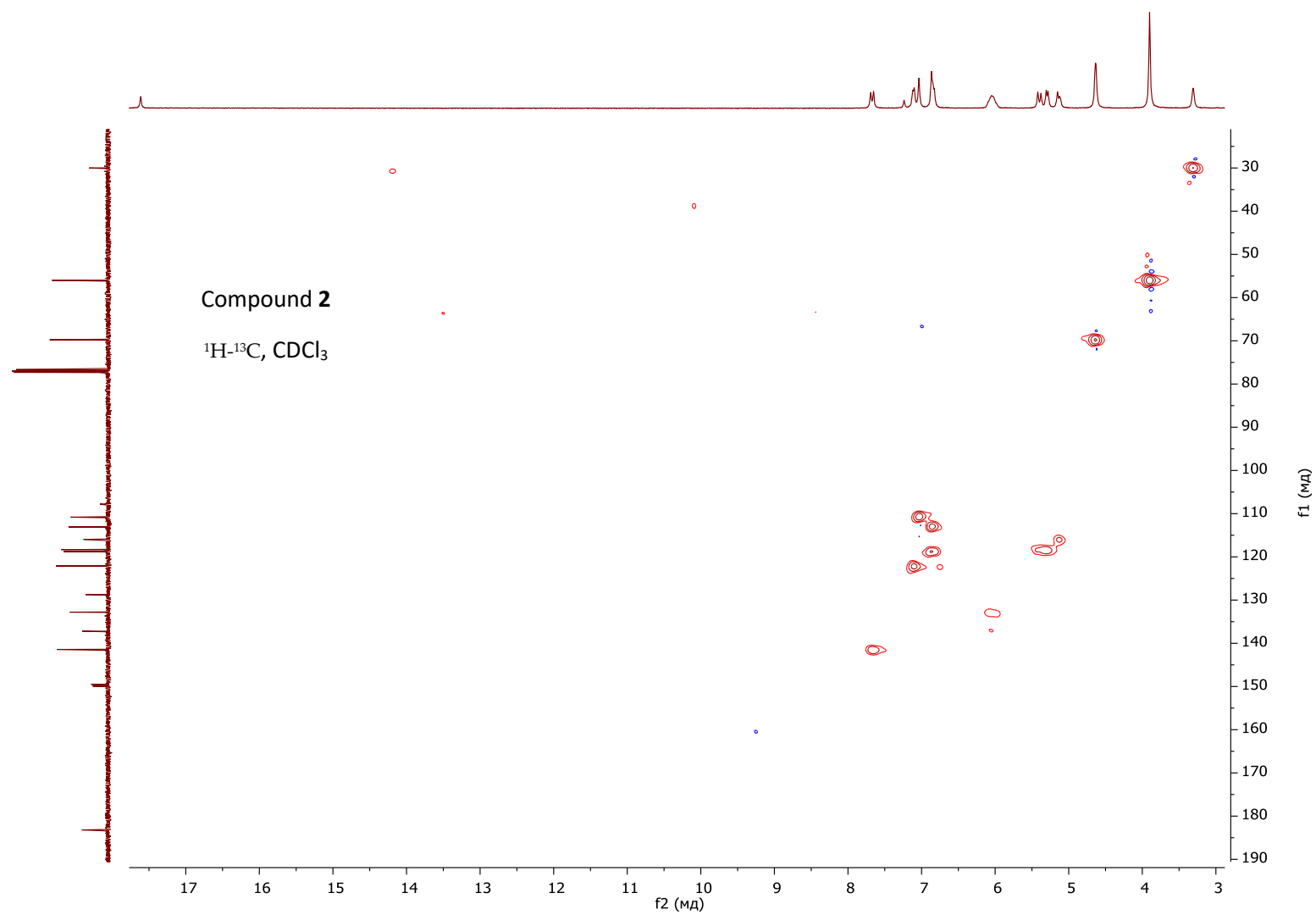
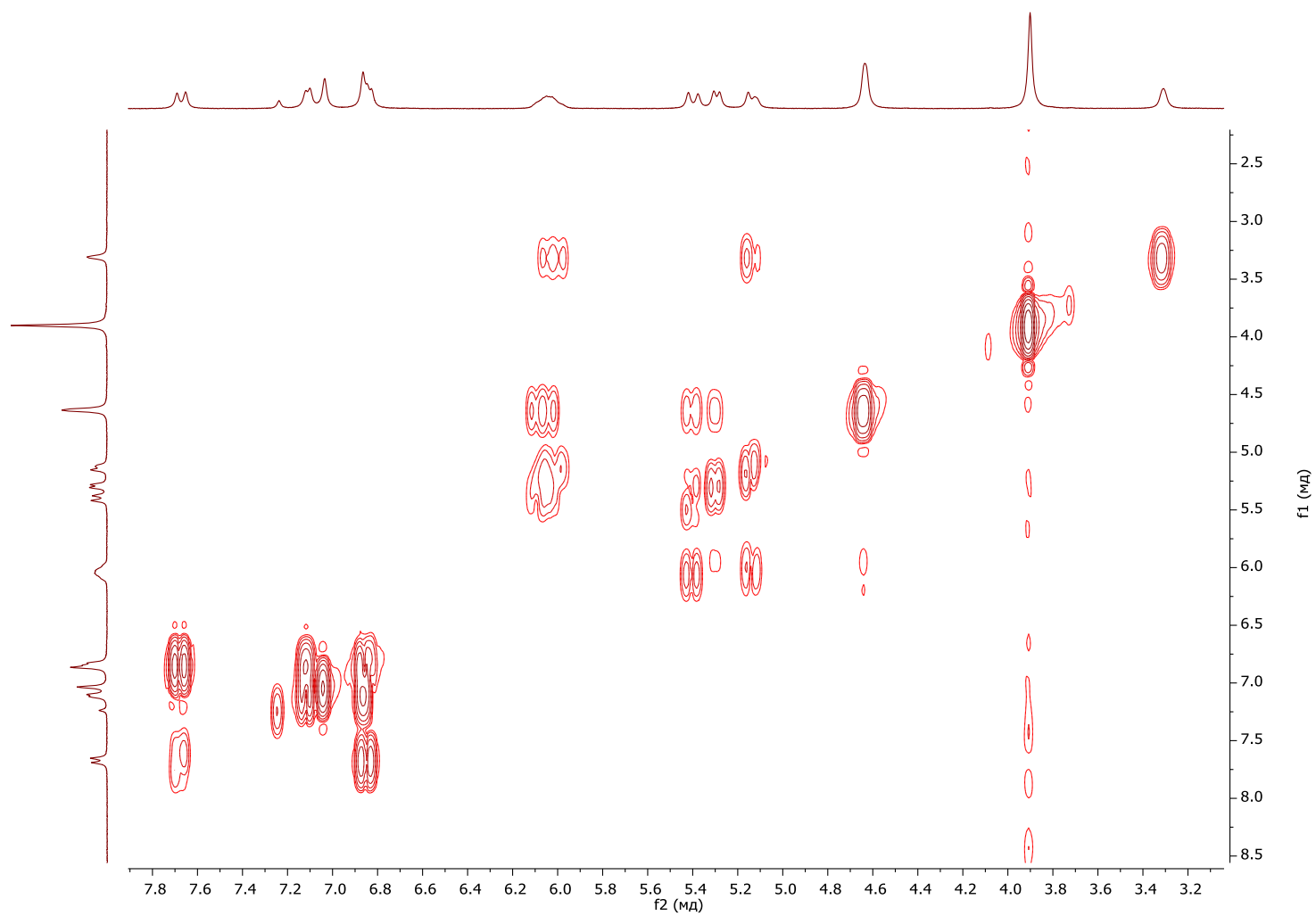


Figure S4.  $^1\text{H}$ - $^{13}\text{C}$  HMQC NMR spectrum of compound 2



**Figure S4.**  $^1\text{H}$ - $^1\text{H}$  COSY NMR spectrum of compound 2