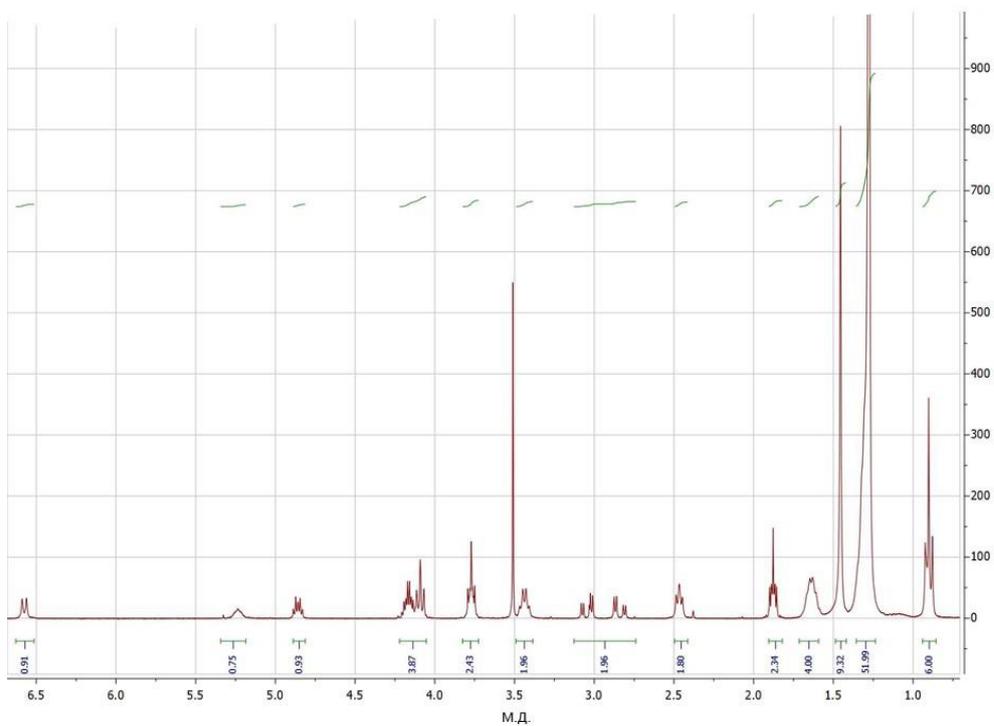
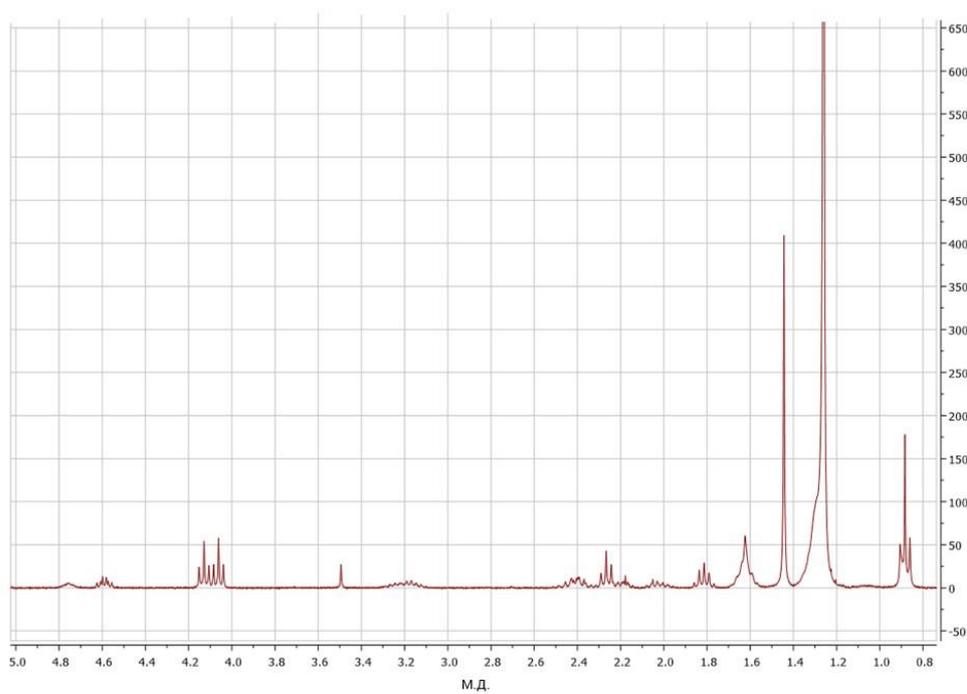


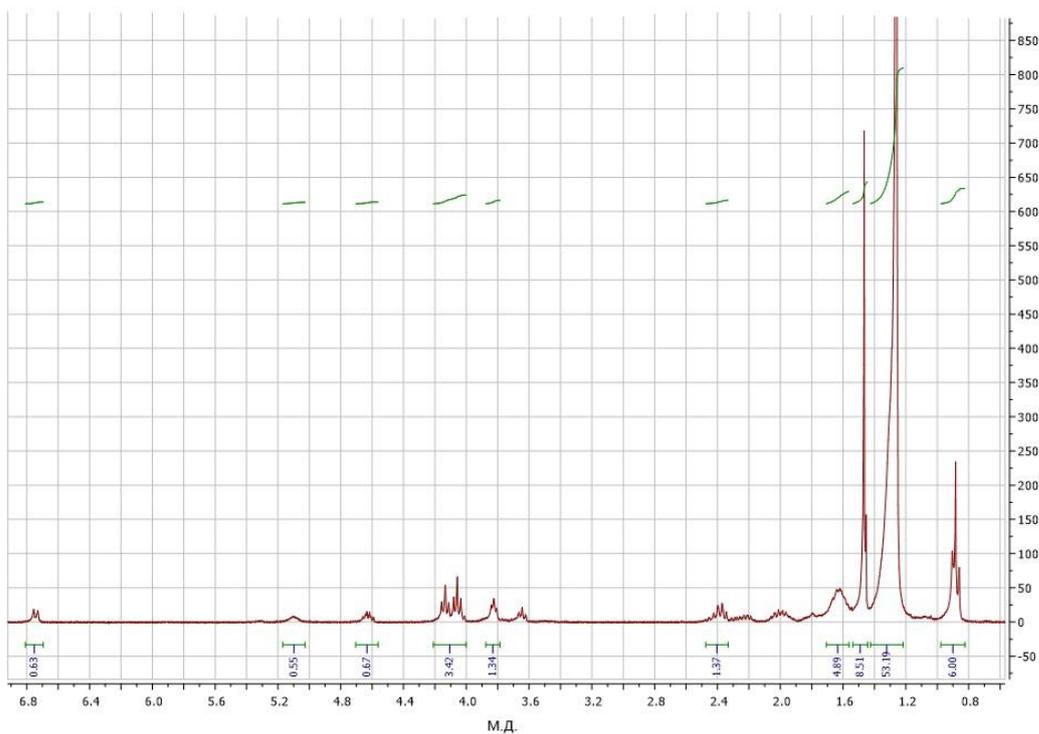
Дополнительные материалы к статье Бухарина и др.



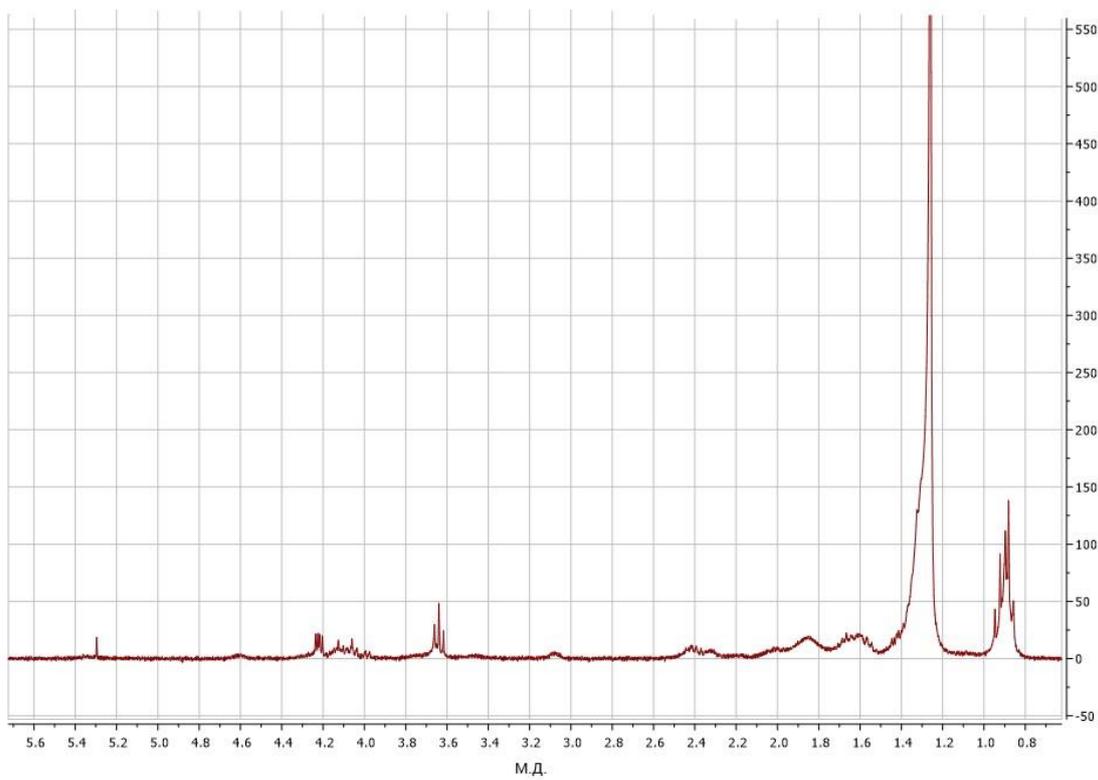
<sup>1</sup>H-ЯМР-спектр соединения 3а



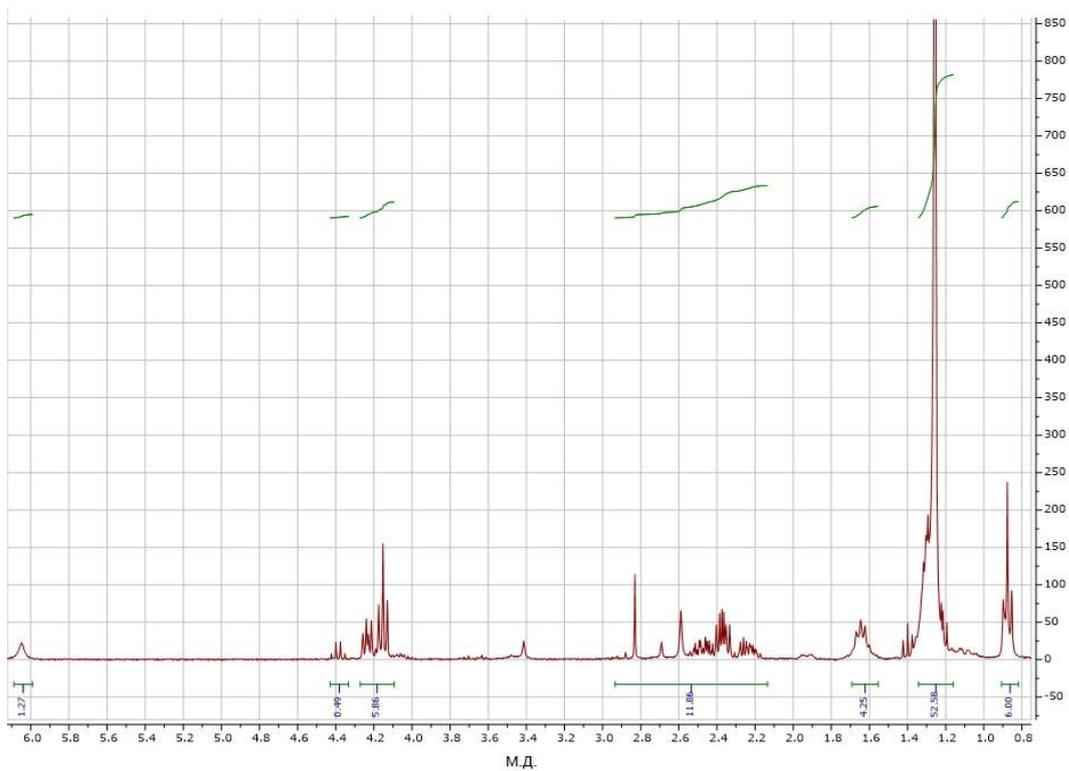
<sup>1</sup>H-ЯМР-спектр соединения 3б



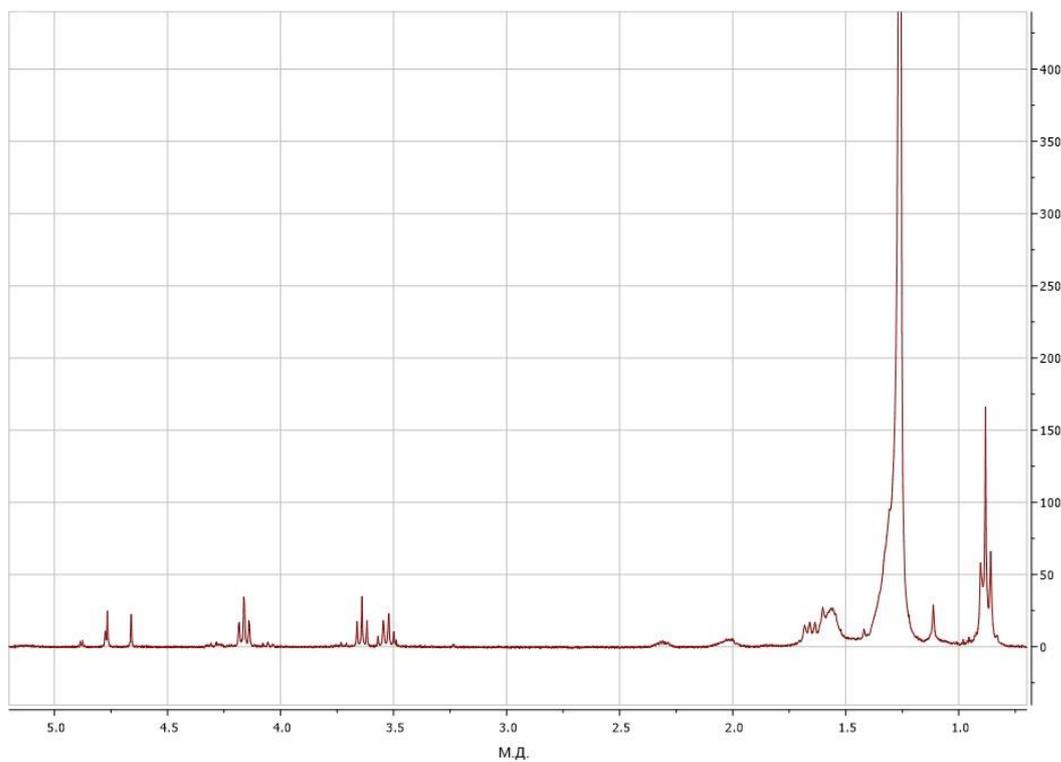
$^1\text{H}$ -ЯМР-спектр соединения **3c**



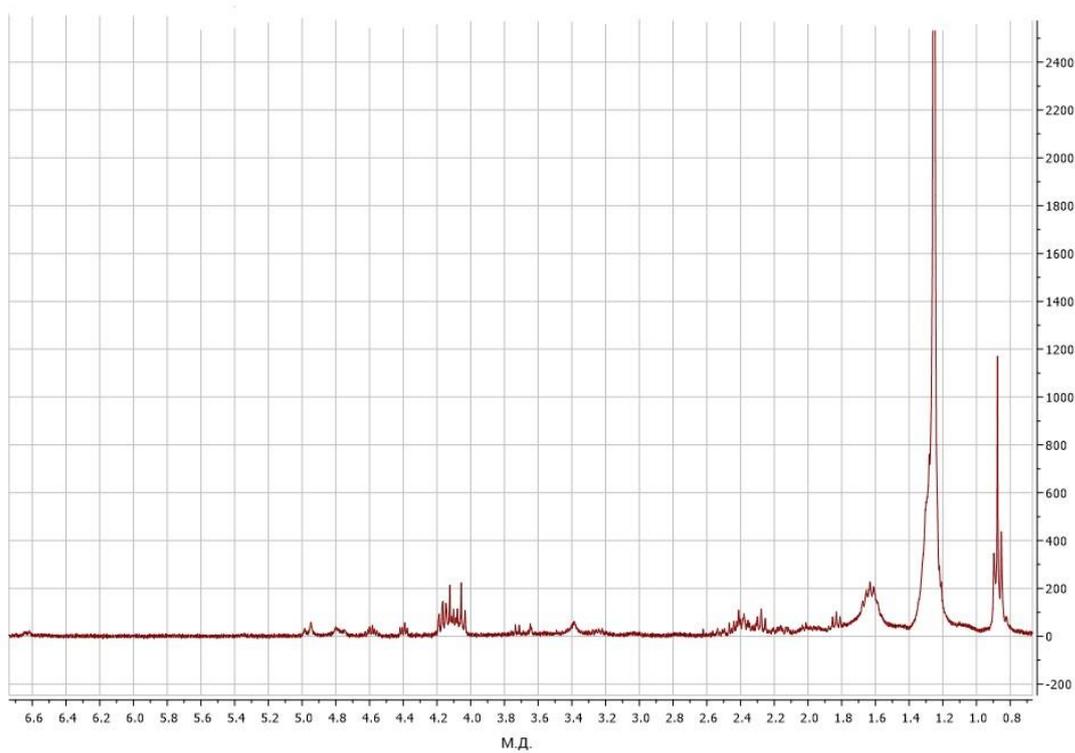
$^1\text{H}$ -ЯМР-спектр соединения **4b**



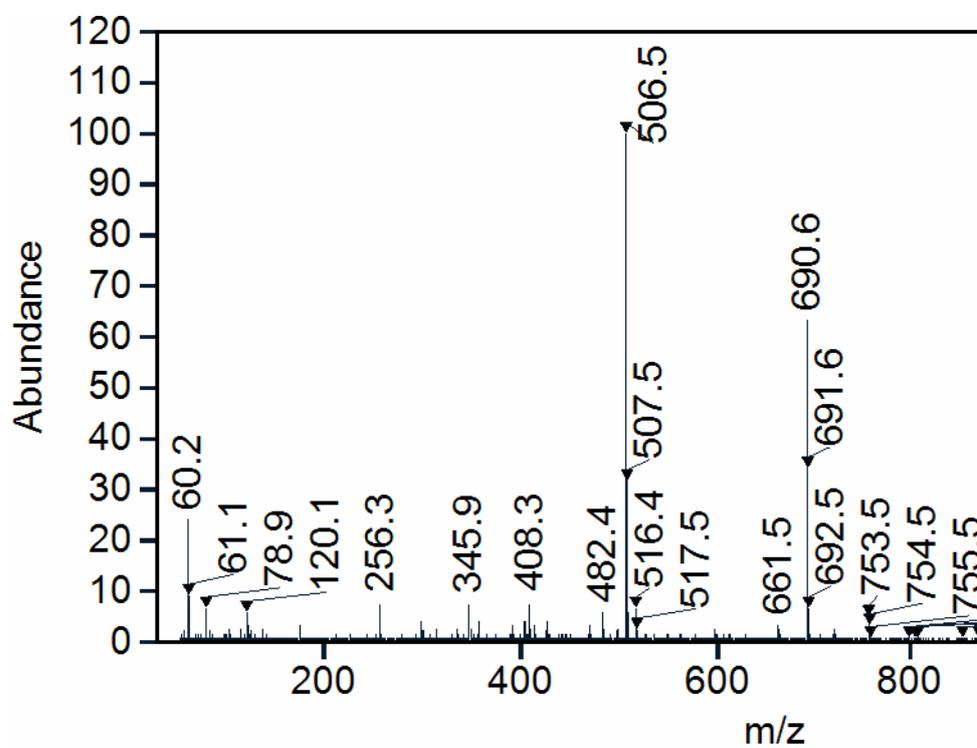
<sup>1</sup>H-ЯМР-спектр соединения **5a**



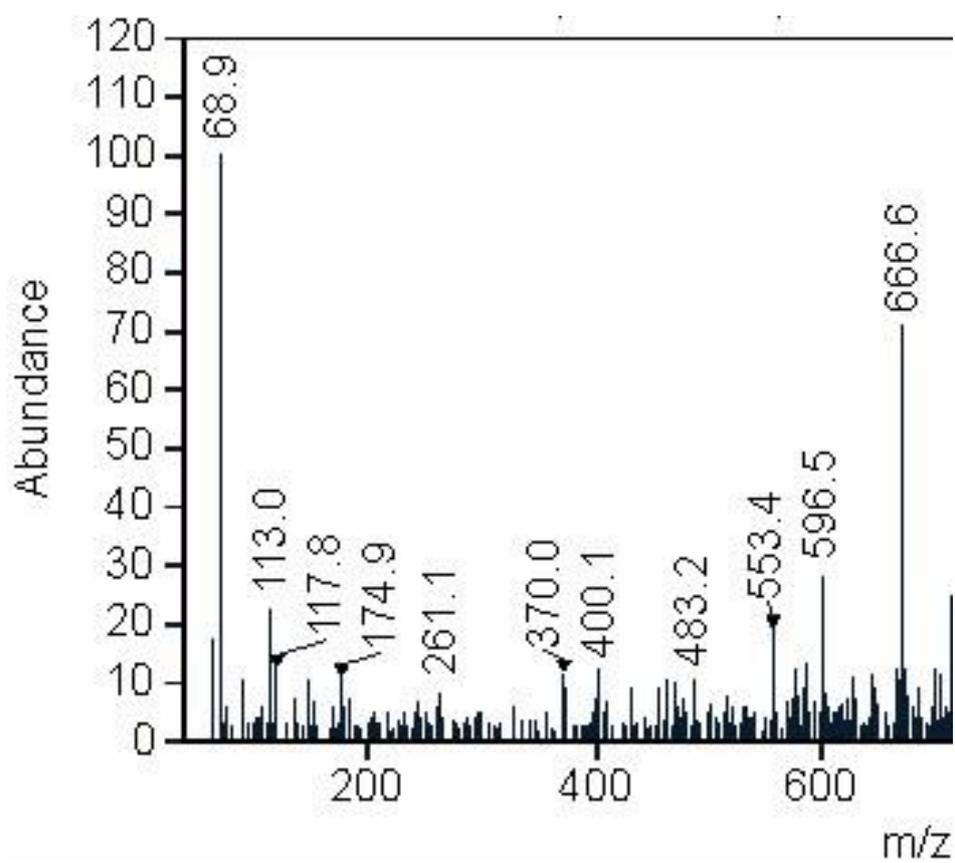
<sup>1</sup>H-ЯМР-спектр соединения **5b**



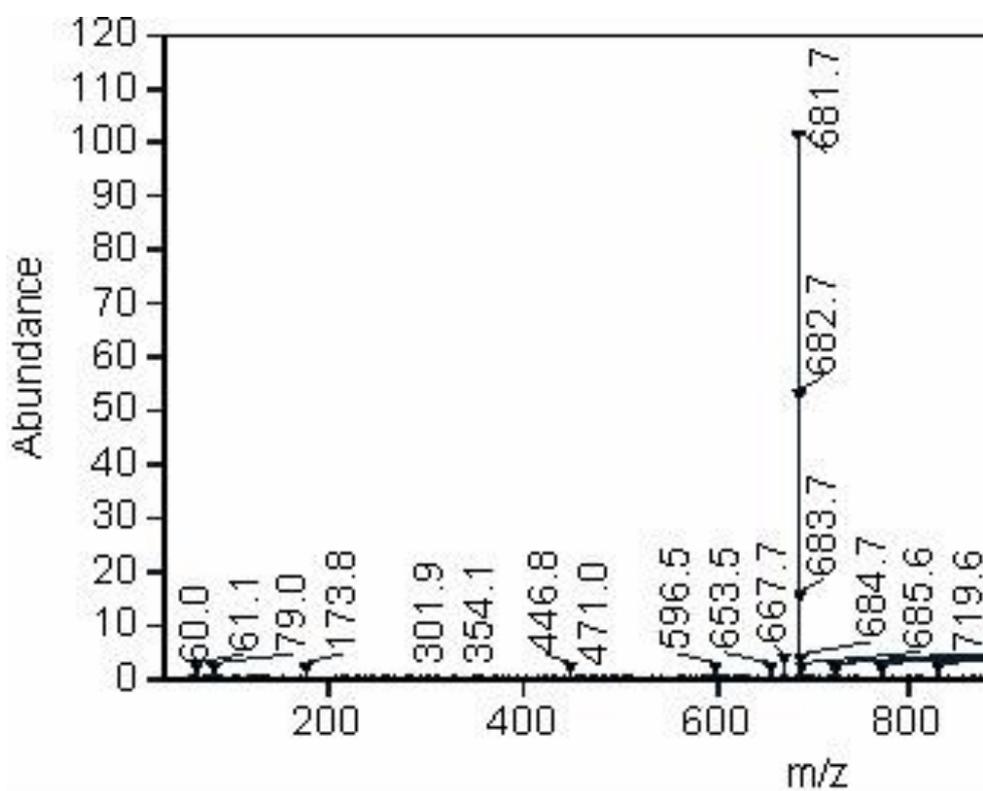
<sup>1</sup>H-ЯМР-спектр соединения **5c**



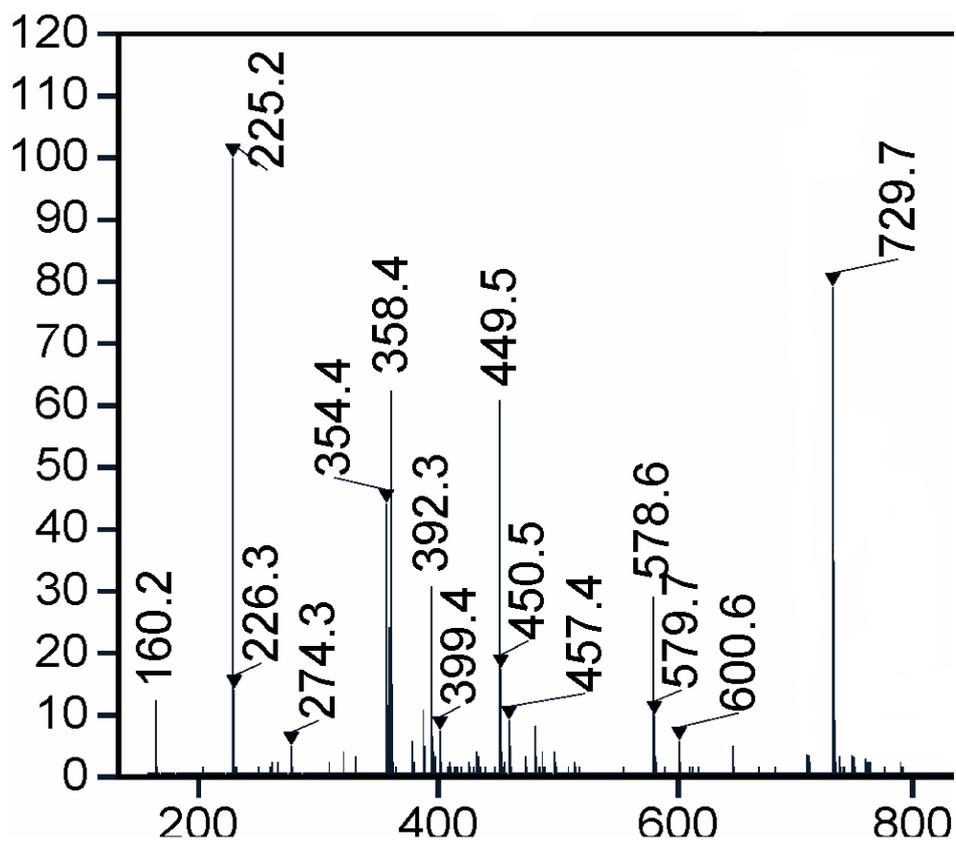
ESI-MS соединения **4a**: 690.6 [M+K-2H]<sup>-</sup>



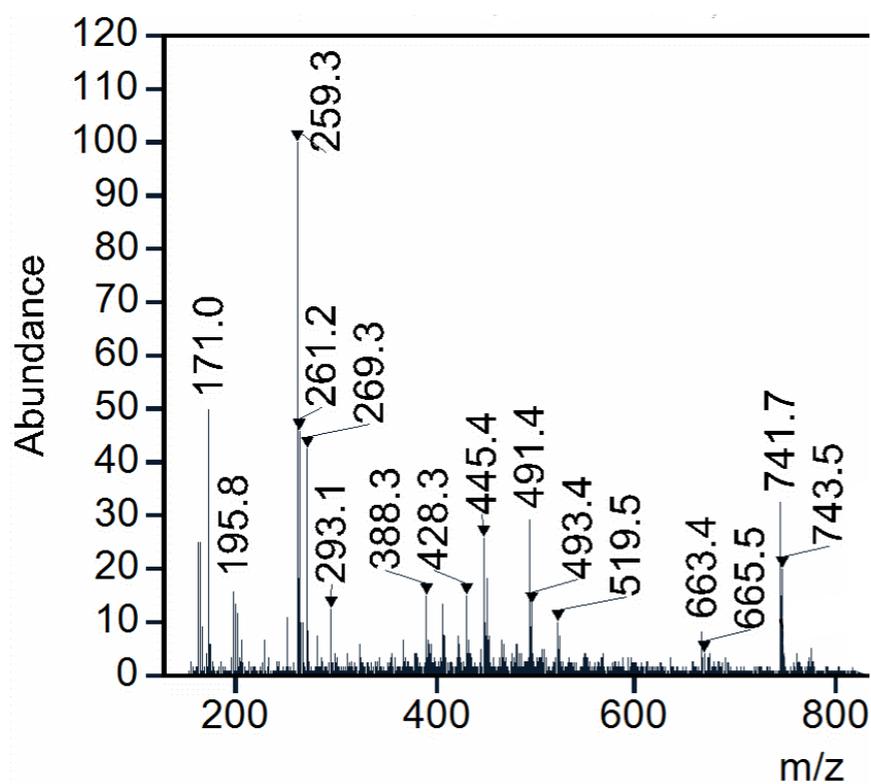
ESI-MS соединения **4b**: 666.6 [M-H]<sup>-</sup>



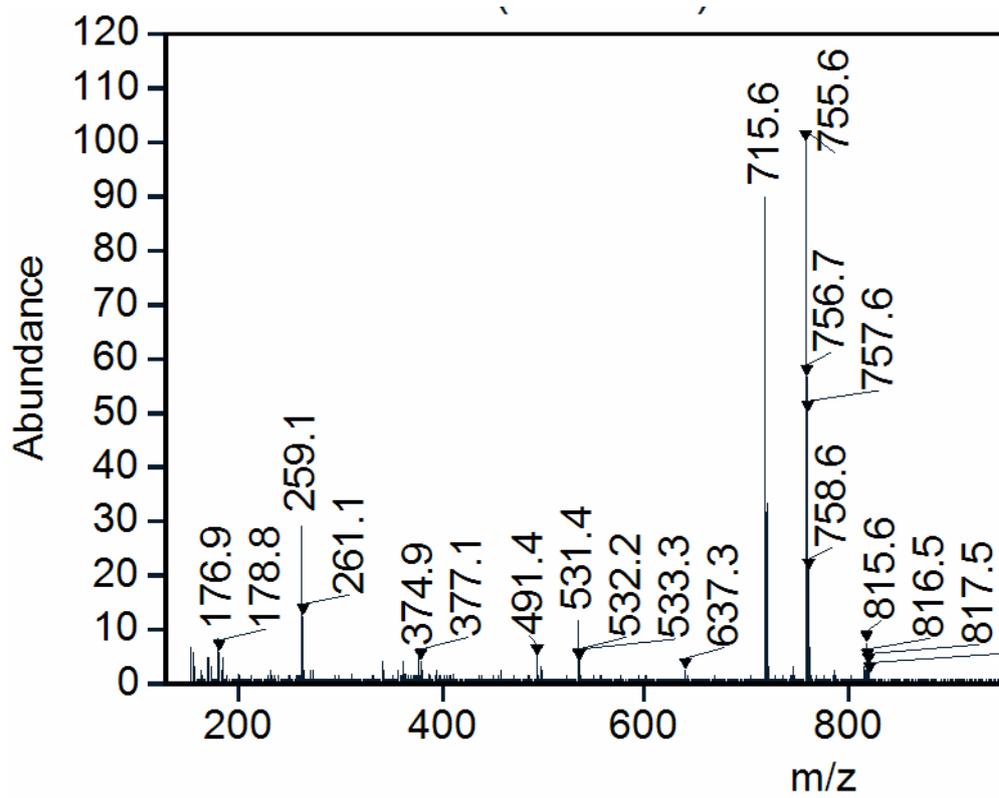
ESI-MS соединения **4c**: 681.7 [M]<sup>+</sup>



ESI-MS соединения **5a**: 729.7 [M+CH<sub>3</sub>OH+H]<sup>+</sup>



ESI-MS соединения **5b**: 741.7 [M+CH<sub>3</sub>OH+H]<sup>+</sup>



ESI-MS соединения **5c**: 755.6 [M+CHOOH+H]<sup>+</sup>