## **Supplementary Materials:**

## N-(2-(1H-indol-3-yl)ethyl)-2-(4-isobutylphenyl)propanamide Stanimir Manolov, Iliyan Ivanov, Yulian Voynikov

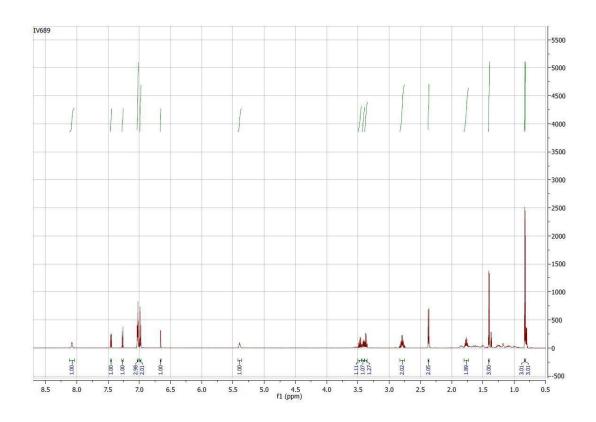


Figure S1. <sup>1</sup>H-NMR spectrum of compound **3**.

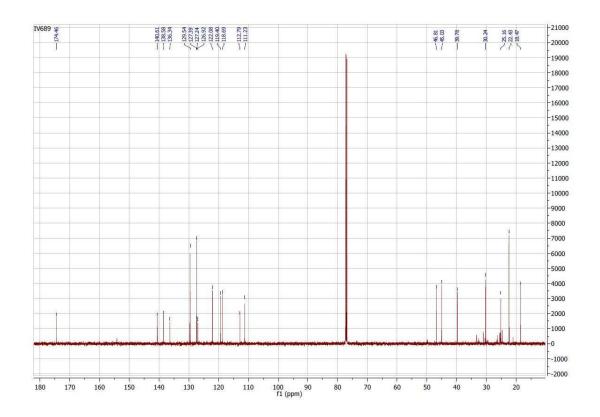


Figure S2. <sup>13</sup>C-NMR spectrum of compound **3**.

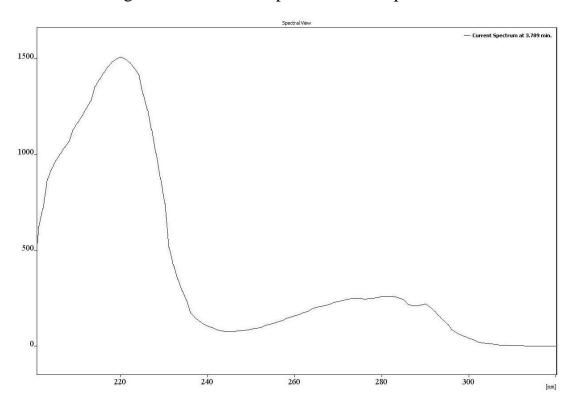


Figure S3. UV spectrum of compound 3.

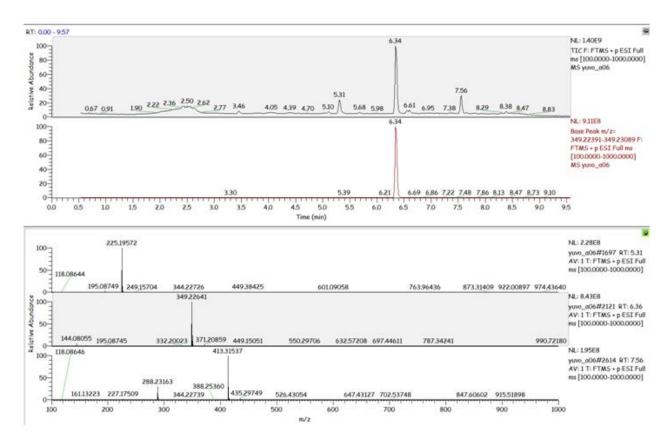


Figure S4. ESI-HRMS of compound 3.

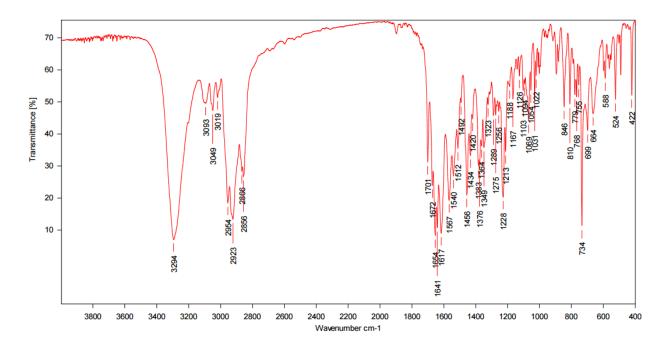


Figure S5. IR spectrum of compound 3.