

## Supporting Information

*Rec. Agric. Food. Chem. 2:2 (2022) 84-93*

### Evaluation of Radical Scavenging and Metal Chelating Potential of Cameroonian Propolis and Isolation of Some Chemical Constituents

**Mathieu Sawald<sup>1</sup>, Alfred Ngenge Tamfu<sup>2,3</sup>, Fadimatou<sup>1</sup>,  
Cadet François Essongue<sup>1</sup>, Emmanuel Talla<sup>1,2</sup>, Henoumont Céline<sup>4</sup>,  
Laurent Sophie<sup>4</sup>, Farzana Shaheen<sup>3</sup> and Joseph Tanyi Mbafor<sup>5</sup>**

<sup>1</sup>*Department of Chemistry, Faculty of Science, University of Ngaoundéré, P.O. BOX 454,  
Ngaoundere, Cameroon*

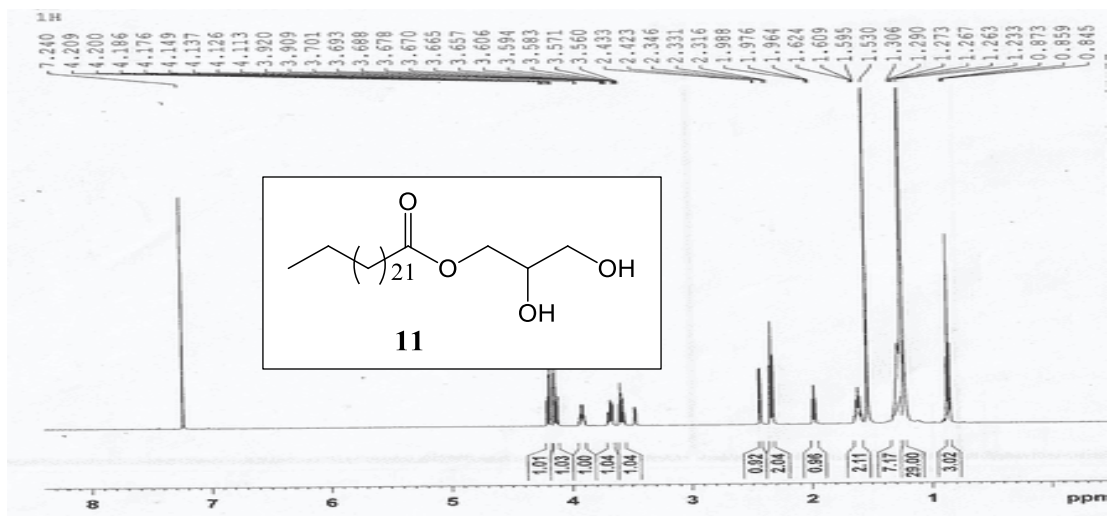
<sup>2</sup>*Department of Chemical Engineering, School of Chemical Engineering and Mineral Industries,  
University of Ngaoundéré, P.O. BOX 454, Ngaoundere, Cameroon*

<sup>3</sup>*Third World Center for Science and Technology, H. E. J. Research Institute of Chemistry,  
International Center for Chemical and Biological Sciences, University of Karachi, Karachi 75270,  
Pakistan*

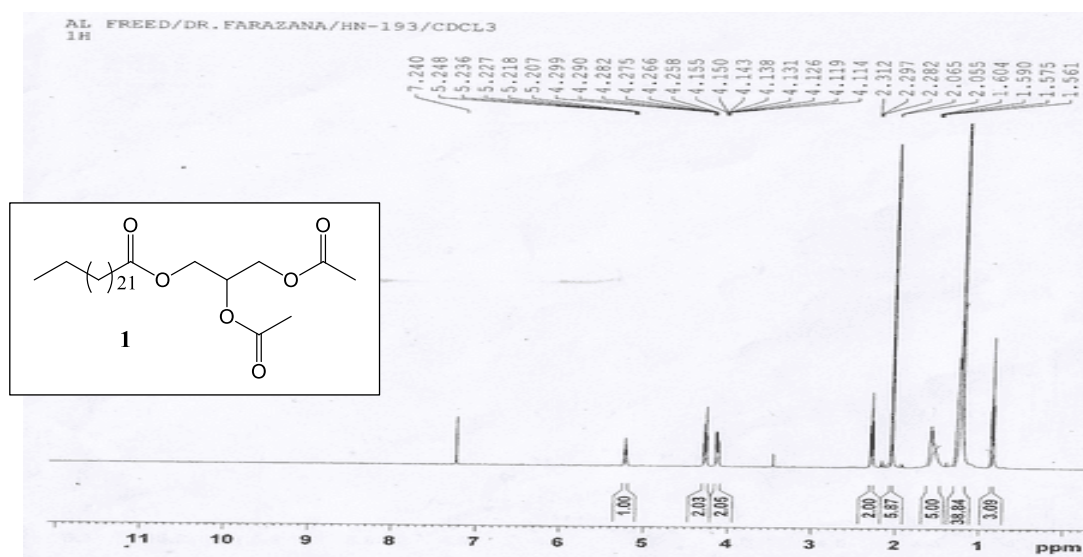
<sup>4</sup>*Department of General, Organic and Biomedical Chemistry, Faculty of Science, University of  
Mons-Hainaut, NMR and Molecular Imaging Laboratory, B-7000 Mons, Belgium*

<sup>5</sup>*Department of Organic Chemistry, Faculty of Sciences, University of Yaoundé 1, P.O. BOX 812,  
Yaounde, Cameroon*

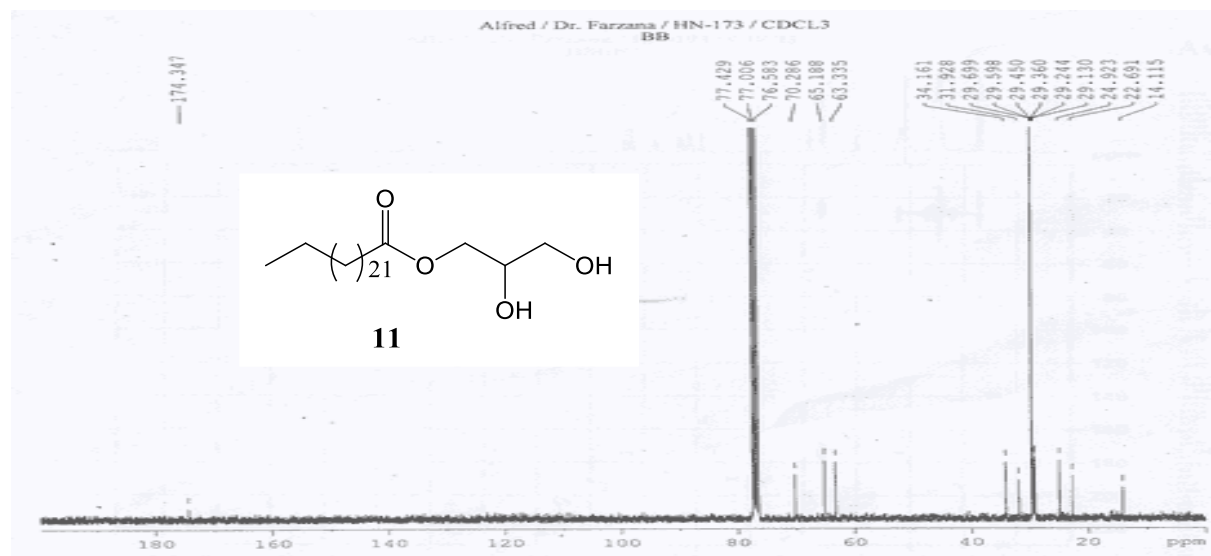
<b>Table of Contents</b>	<b>Page</b>
<b>Figure S1:</b> <sup>1</sup> H NMR spectrum (CDCl <sub>3</sub> , 500 MHz,) of compound <b>11</b>	2
<b>Figure S2:</b> <sup>1</sup> H NMR spectrum (CDCl <sub>3</sub> , 500 MHz,) of compound <b>1</b>	2
<b>Figure S3:</b> <sup>13</sup> C NMR spectrum (CDCl <sub>3</sub> , 125 MHz) of compound <b>11</b>	3
<b>Figure S4:</b> <sup>13</sup> C NMR spectrum (CDCl <sub>3</sub> , 125 MHz) of compound <b>1</b>	3



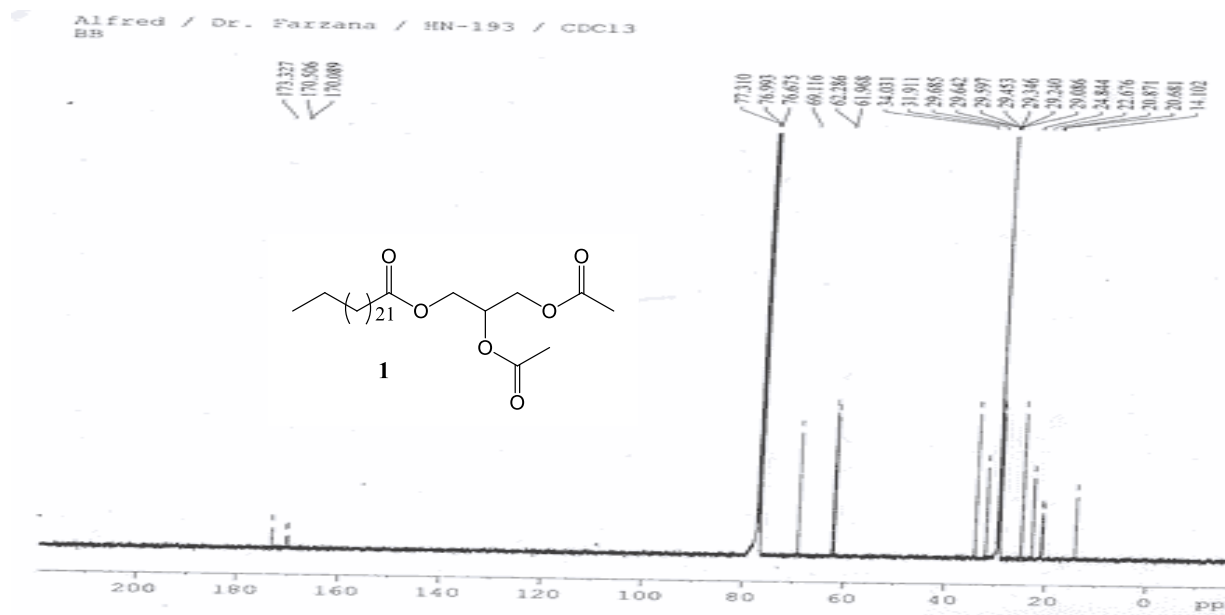
**Figure S1:**  $^1\text{H}$  NMR spectrum ( $\text{CDCl}_3$ , 500 MHz,) of compound **11**



**Figure S2:**  $^1\text{H}$  NMR spectrum ( $\text{CDCl}_3$ , 500 MHz,) of compound **1**



**Figure S3:** <sup>13</sup>C NMR spectrum (CDCl<sub>3</sub>, 125 MHz) of compound **11**



**Figure S4:** <sup>13</sup>C NMR spectrum (CDCl<sub>3</sub>, 125 MHz) of compound **1**