

## **Supporting Information**

for

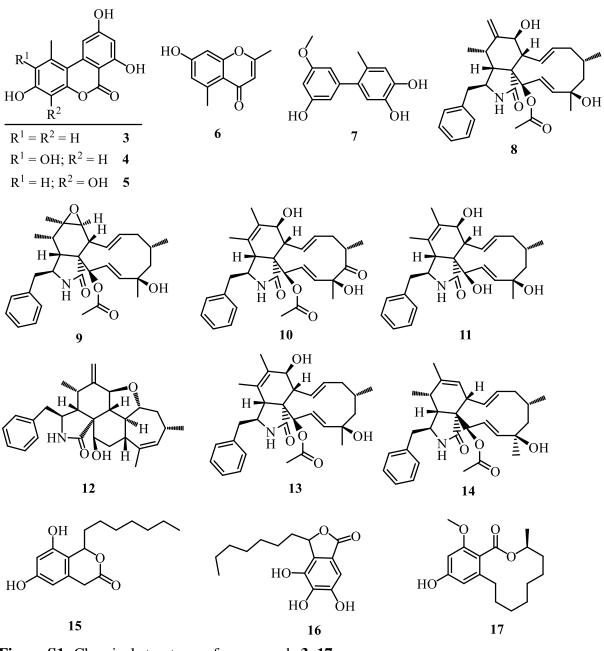
## Secondary metabolites of *Diaporthe cameroonensis*, isolated from the Cameroonian medicinal plant *Trema guineensis*

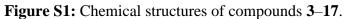
Bel Youssouf G. Mountessou, Élodie Gisèle M. Anoumedem, Blondelle M. Kemkuignou, Yasmina Marin-Felix, Frank Surup, Marc Stadler and Simeon F. Kouam

Beilstein J. Org. Chem. 2023, 19, 1555–1561. doi:10.3762/bjoc.19.112

## HRESIMS data and <sup>1</sup>H, <sup>13</sup>C, COSY, HSQC, and HMBC NMR spectra of compounds 1 and 2

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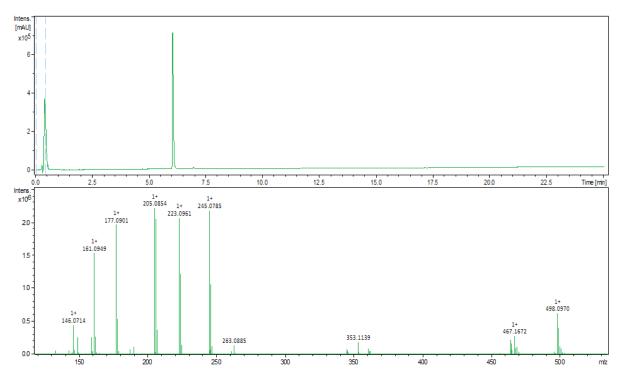
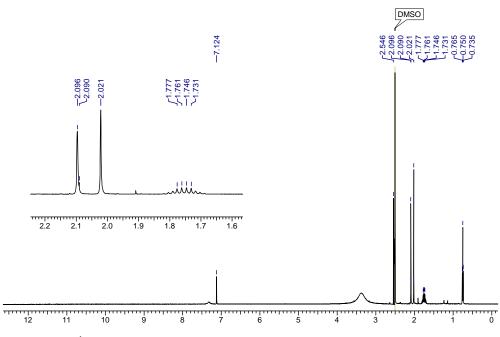
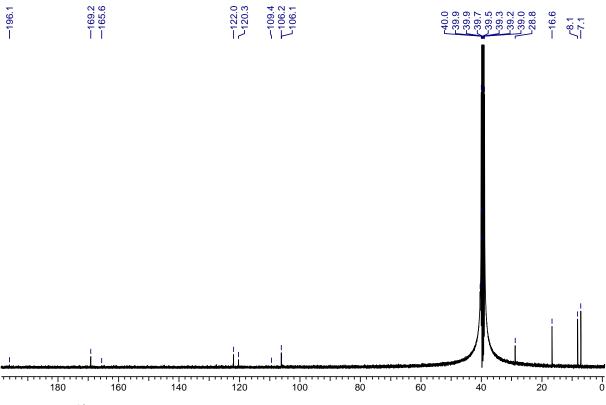


Figure S2: HPLC chromatogram (a) and positive-ion mode HRESIMS spectrum (b) of compound 1.



**Figure S3:** <sup>1</sup>H NMR spectrum of compound **1** (500 MHz, DMSO-*d*<sub>6</sub>).



**Figure S4:** <sup>13</sup>C NMR spectrum of compound **1** (125 MHz, DMSO-*d*<sub>6</sub>).

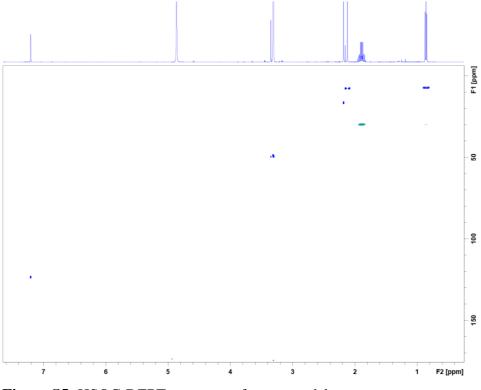


Figure S5: HSQC-DEPT spectrum of compound 1.

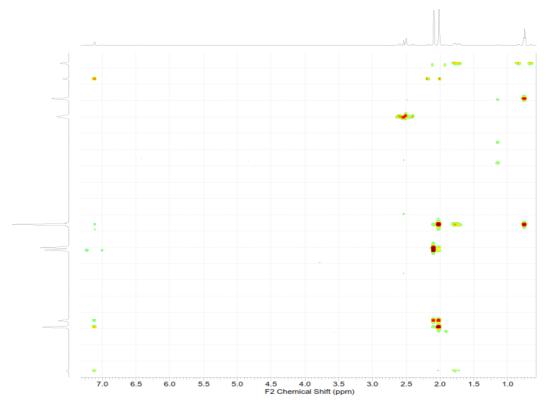


Figure S6: HMBC spectrum of compound 1.

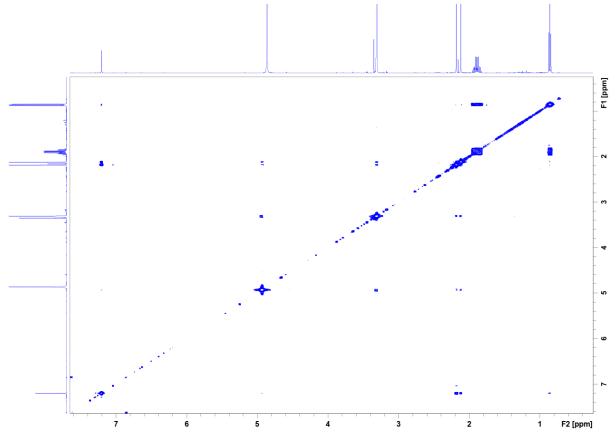


Figure S7: COSY spectrum of compound 1.

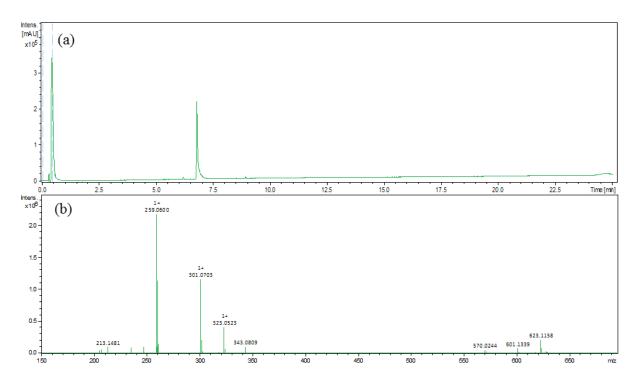
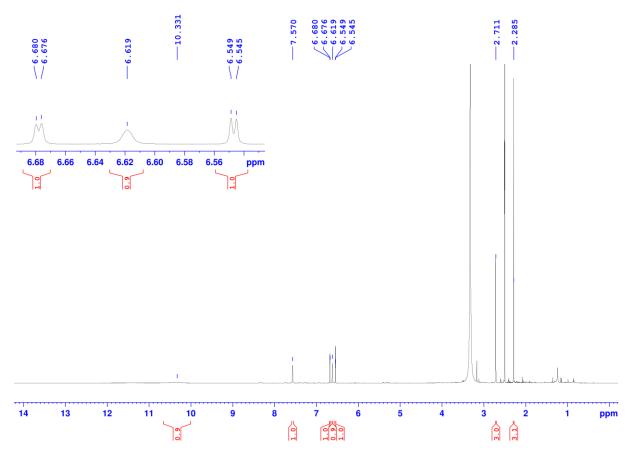


Figure S8: HPLC chromatogram (a) and positive ion mode HRESIMS spectrum (b) of compound 2.



**Figure S9:** <sup>1</sup>H NMR spectrum of compound **2** (500 MHz, DMSO-*d*<sub>6</sub>).

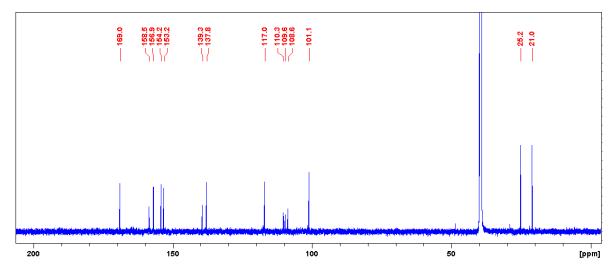


Figure S10: <sup>13</sup>C NMR spectrum of compound 2 (125 MHz, DMSO- $d_6$ ).

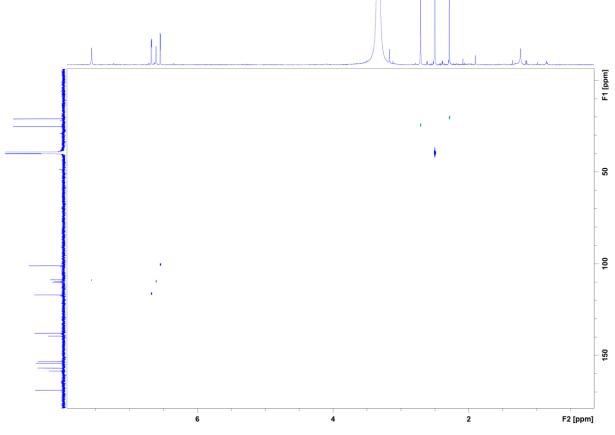


Figure S11: HSQC-DEPT spectrum of compound 2.

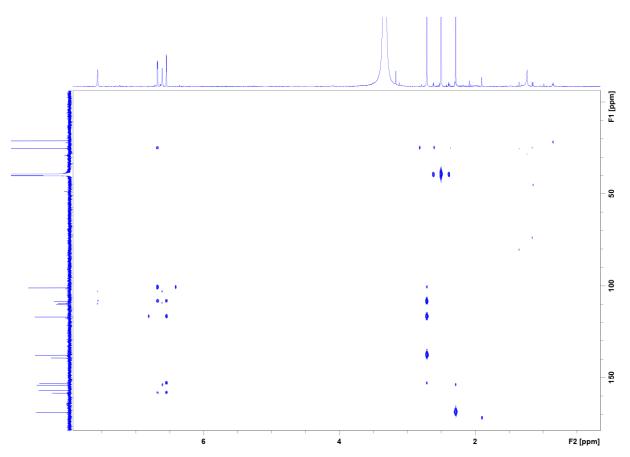


Figure S12: HMBC spectrum of compound 2.

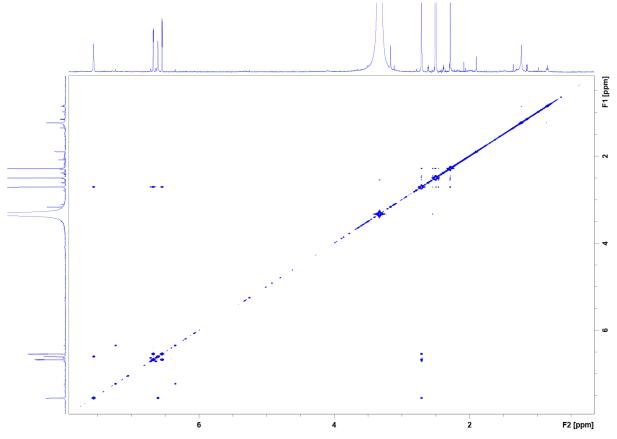


Figure S13: COSY spectrum of compound 2.