

## Supporting Information

*Rec. Nat. Prod.* 16:3 (2022) 242-246

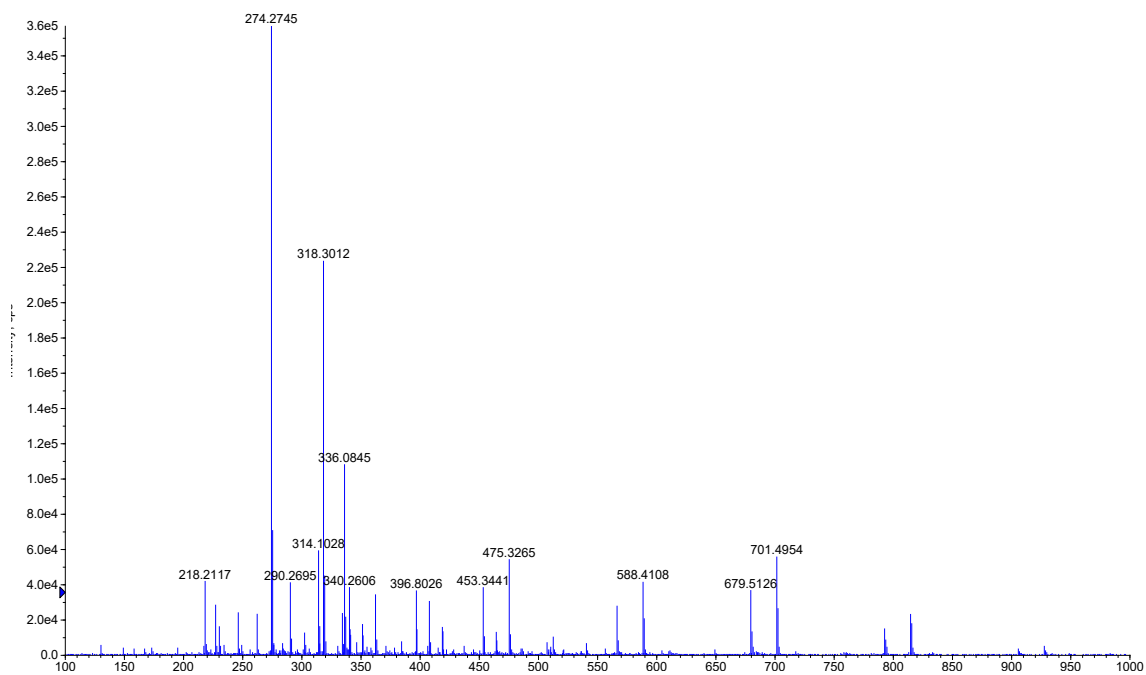
### Scopariaine A: A New Alkaloid from *Scoparia dulcis* with Protective effect on Cardiomyocytes Injury *in Vitro*

Peng Wang<sup>1,2</sup>, Chenpeng Liu<sup>2</sup>, Wanying Sun<sup>2</sup> and Lei Yang<sup>1</sup>

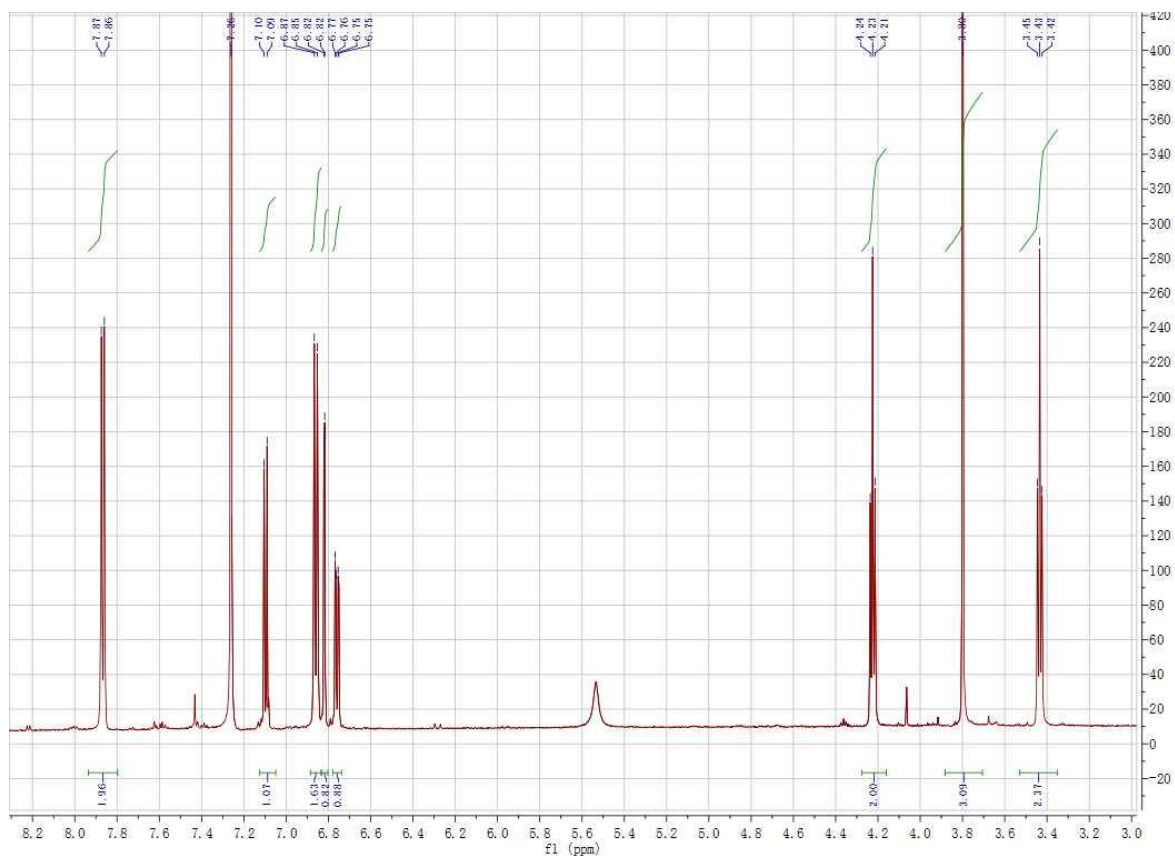
<sup>1</sup>Hangzhou Normal University, Zhejiang, Hangzhou, 311121, P. R. China

<sup>2</sup>Key Laboratory of Emergency and Trauma, Ministry of Education, College of Emergency  
and Trauma, Hainan Medical University, Haikou, 571199, P. R. China

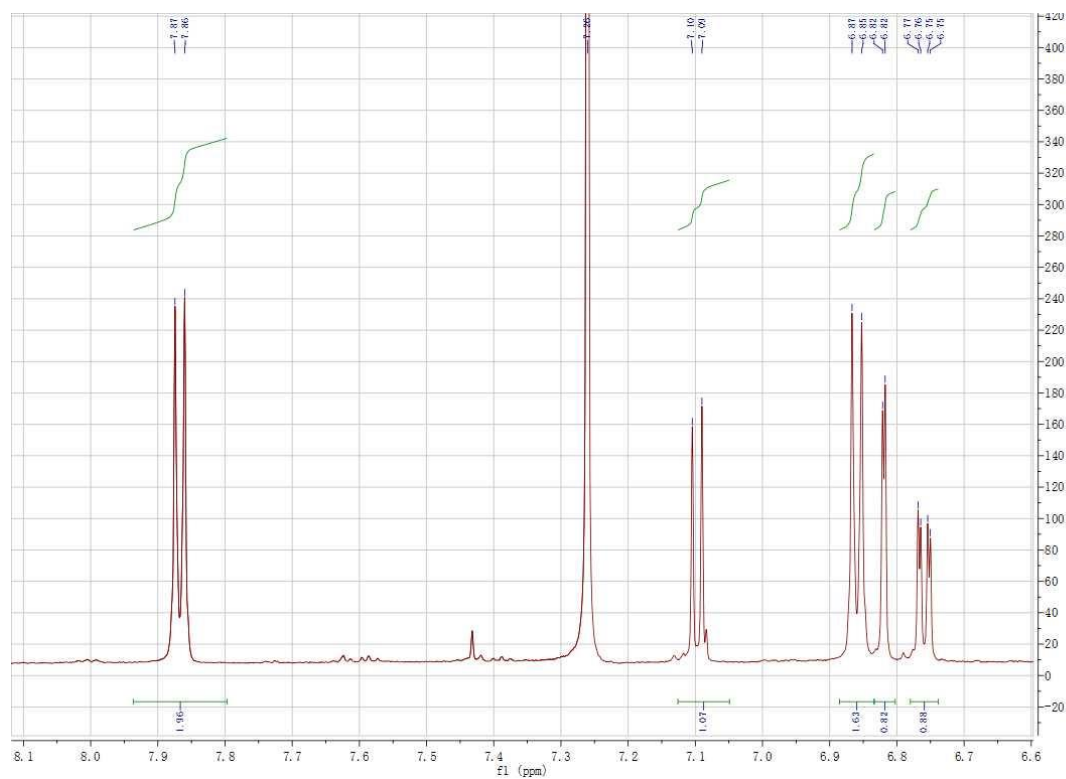
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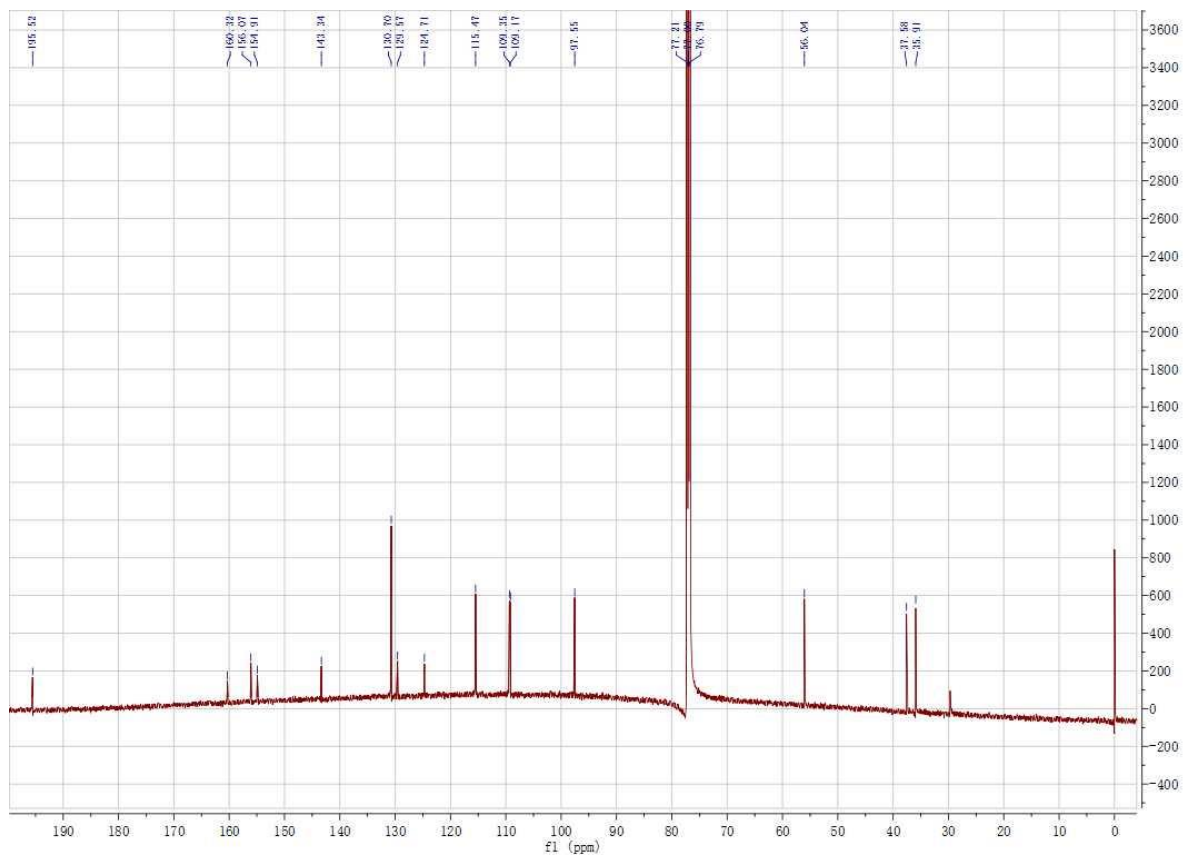
**Figure S1:** HR-ESI-MS spectrum of **1** (Scopariaine A)



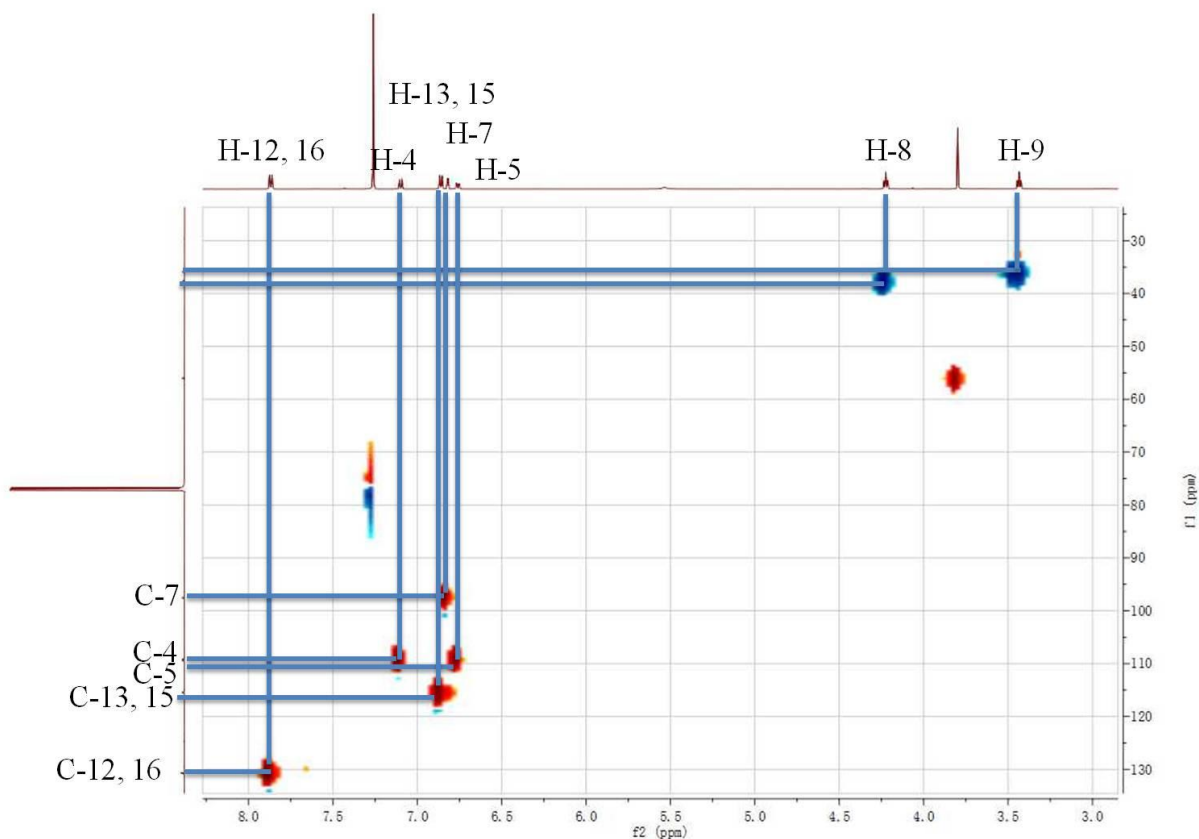
**Figure S2:** <sup>1</sup>H-NMR (600 MHz, CDCl<sub>3</sub>) spectrum of **1** (Scopariaine A)



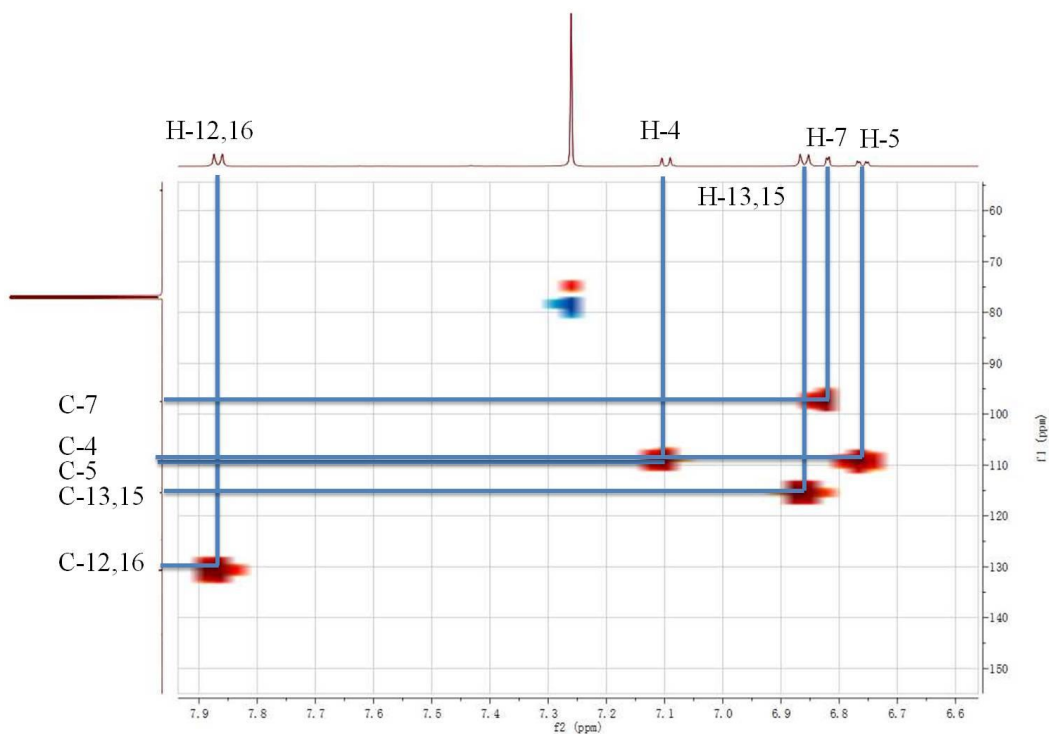
**Figure S3:** Enlarged  $^1\text{H-NMR}$  (600 MHz,  $\text{CDCl}_3$ ) spectrum of **1** (Scopariaine A)



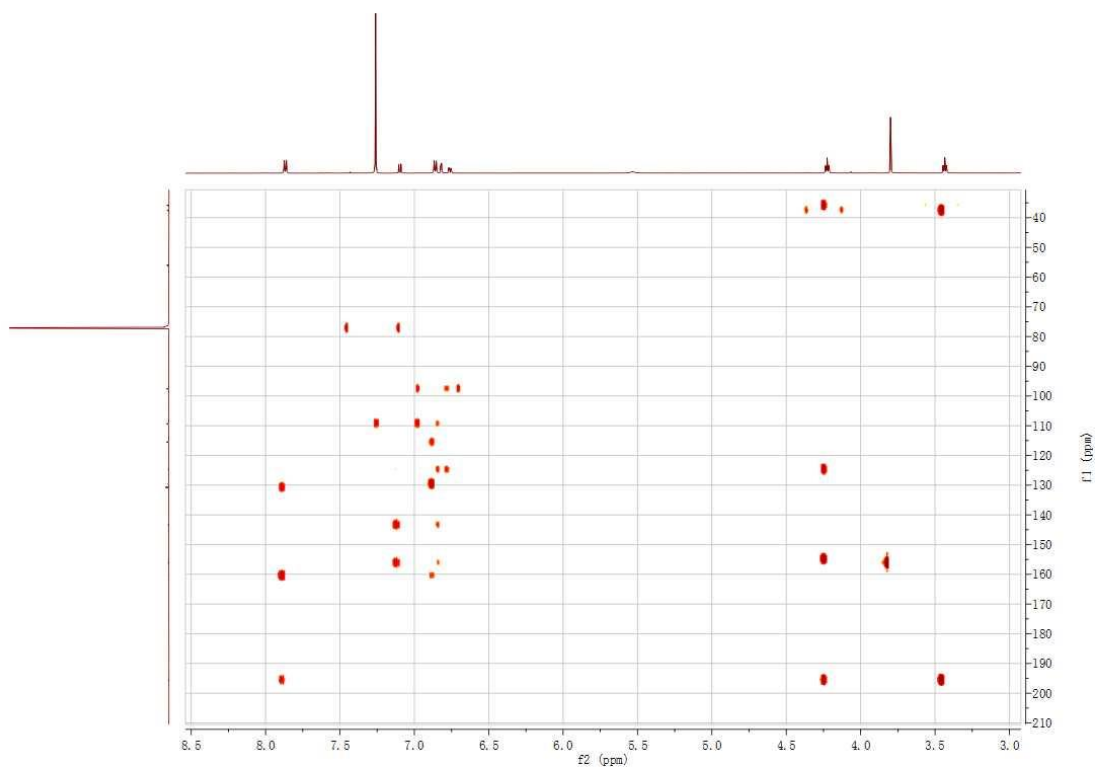
**Figure S4:**  $^{13}\text{C-NMR}$  (150 MHz,  $\text{CDCl}_3$ ) spectrum of **1** (Scopariaine A)



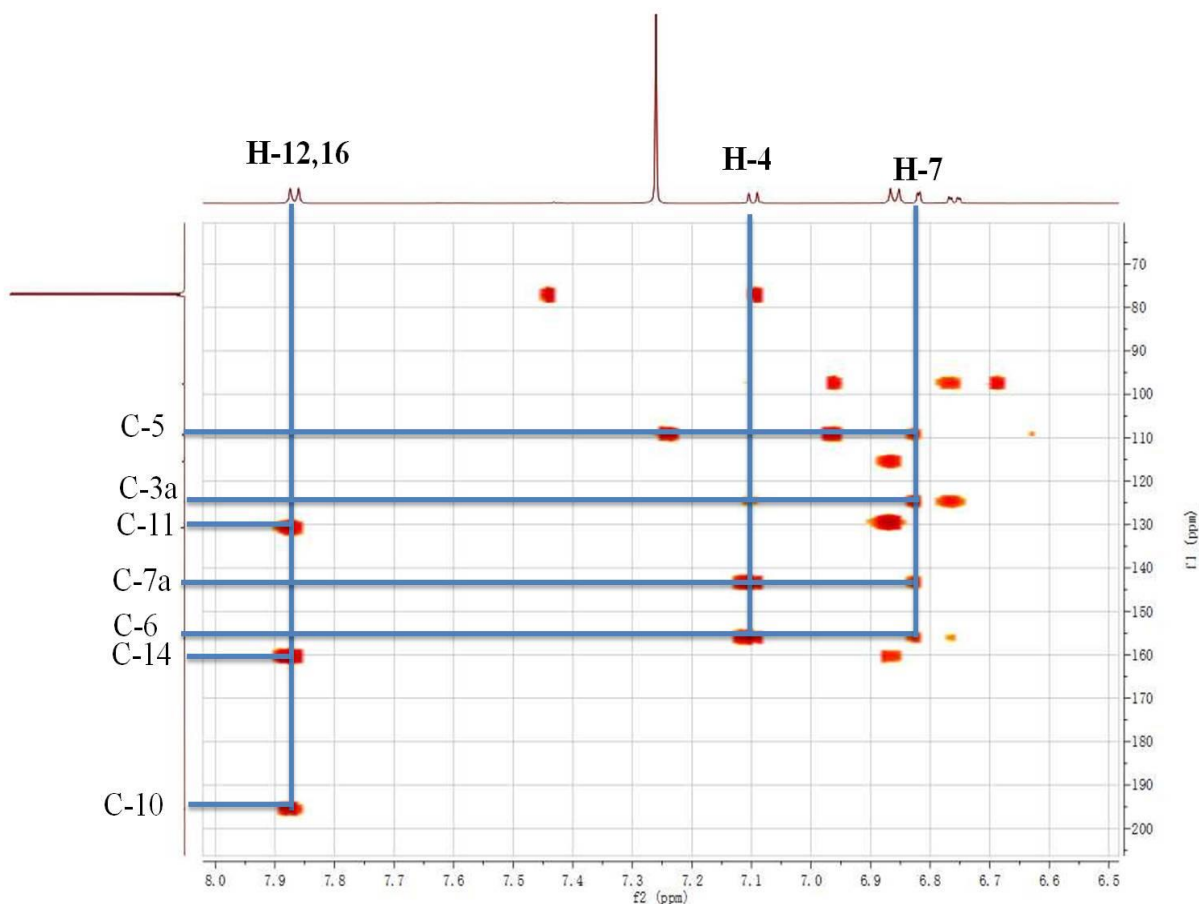
**Figure S5:** HSQC spectrum of **1** (Scopariaine A)



**Figure S6:** Enlarged HSQC spectrum of **1** (Scopariaine A)



**Figure S7:** HMBC spectrum of **1** (Scopariaine A)



**Figure S8:** Enlarged HMBC spectrum of **1** (Scopariaine A)

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**Figure S9:** SciFinder search report of **1** (Scopariaine A)