

## Supporting Information

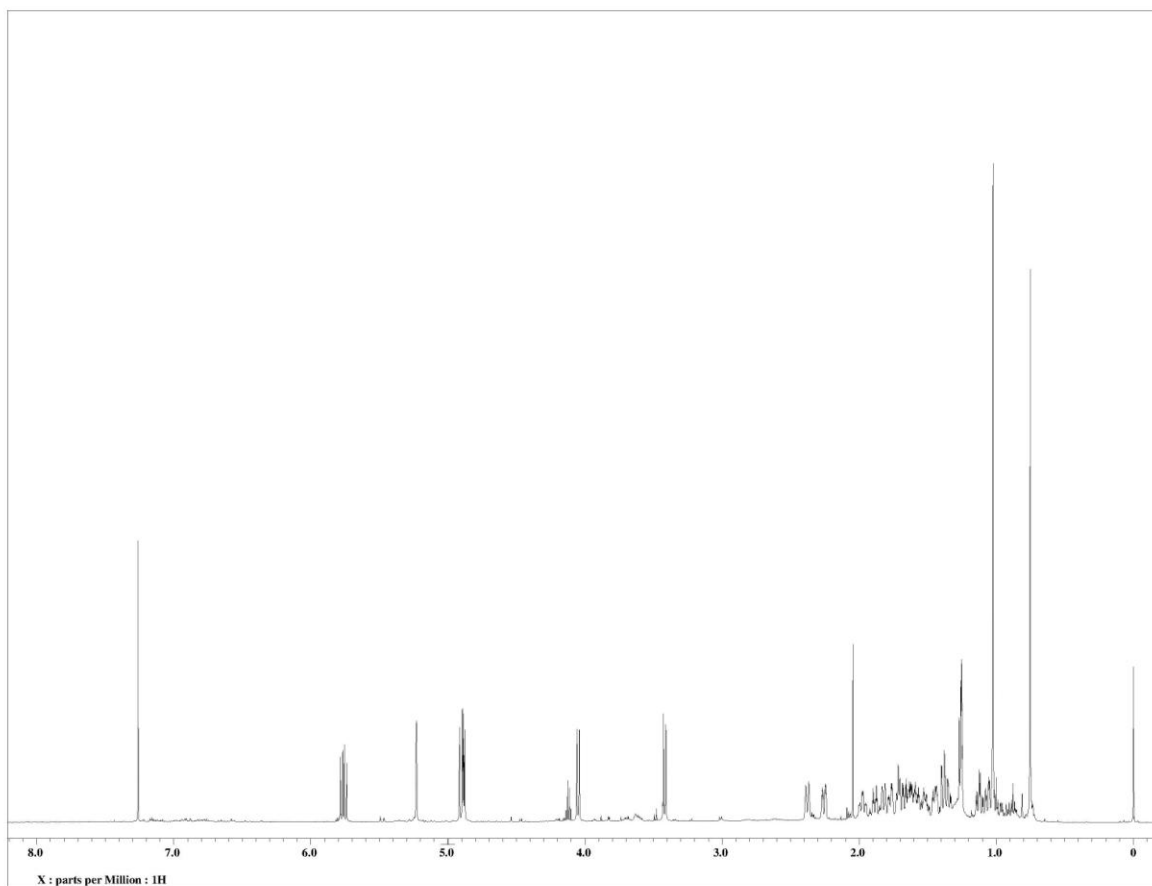
*Rec. Nat. Prod.* 11:6 (2017) 508-513

### New Pimarane-Type Diterpenoid and *ent*-Eudesmane-Type Sesquiterpenoid from Bornean Liverwort *Mastigophora diclados*

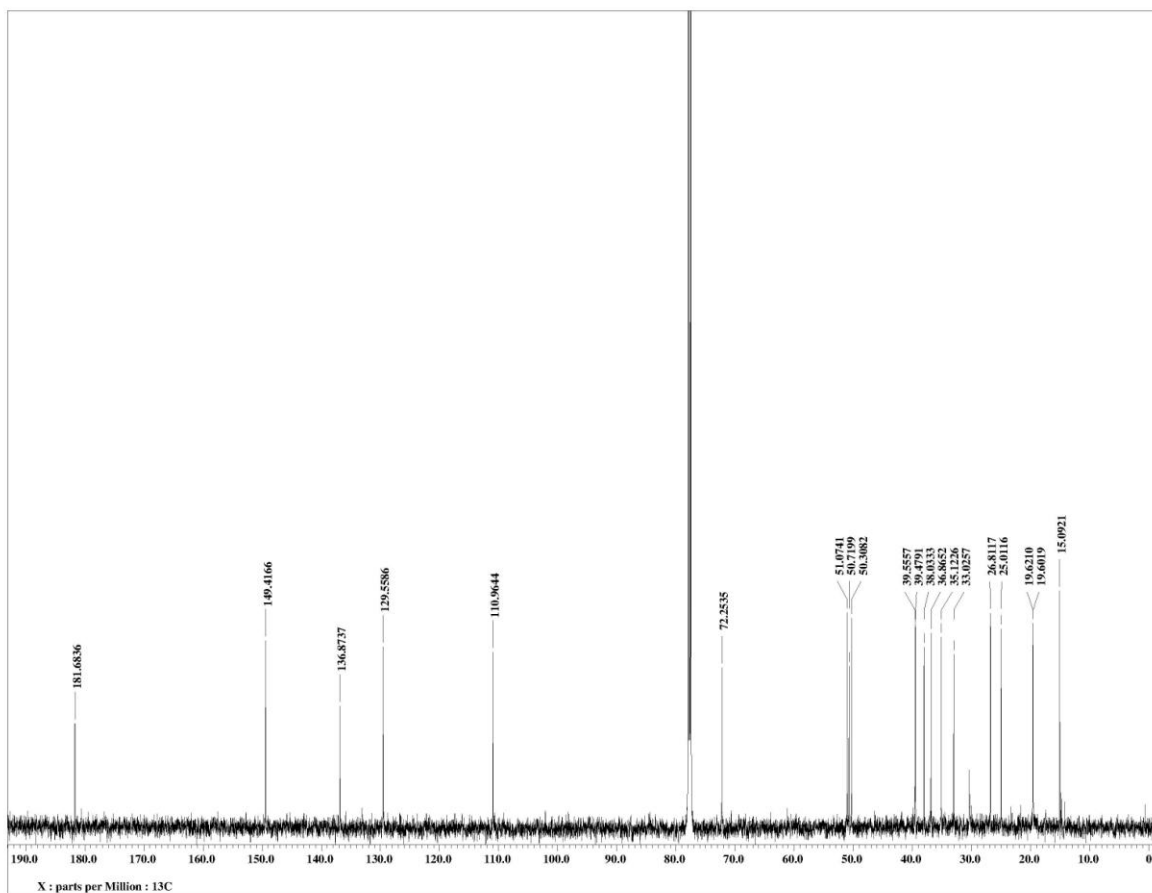
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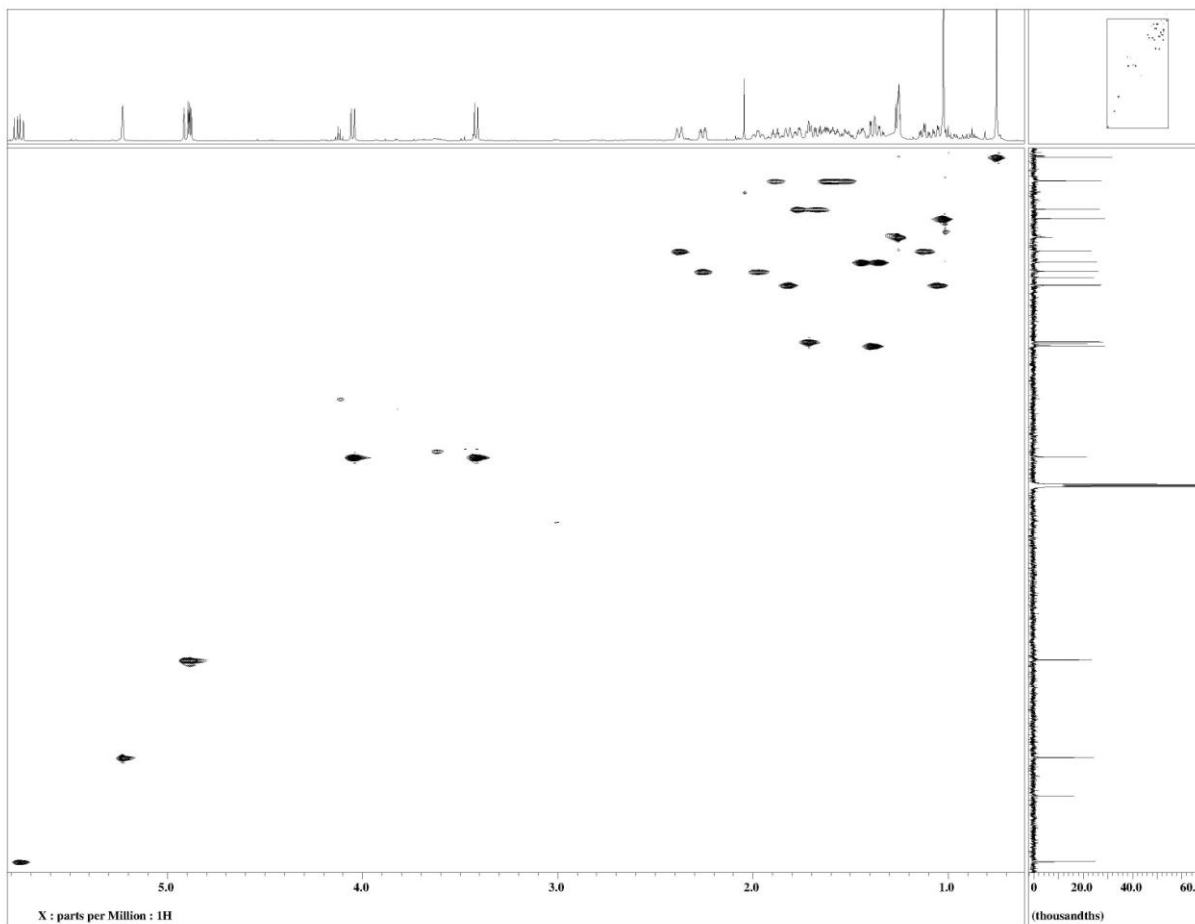
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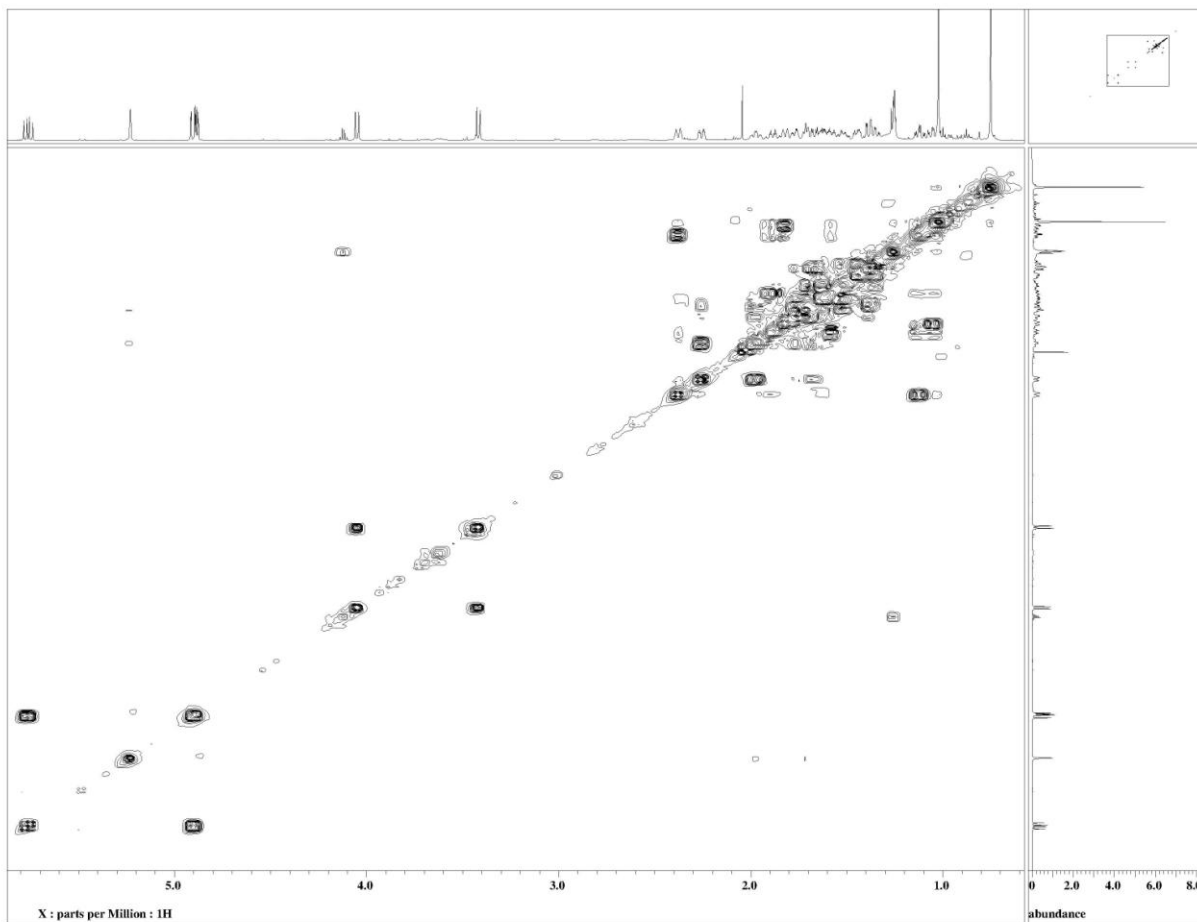
**S1:**  $^1\text{H}$  NMR spectrum of dicladoic acid (**1**) in  $\text{CDCl}_3$  (600 MHz).



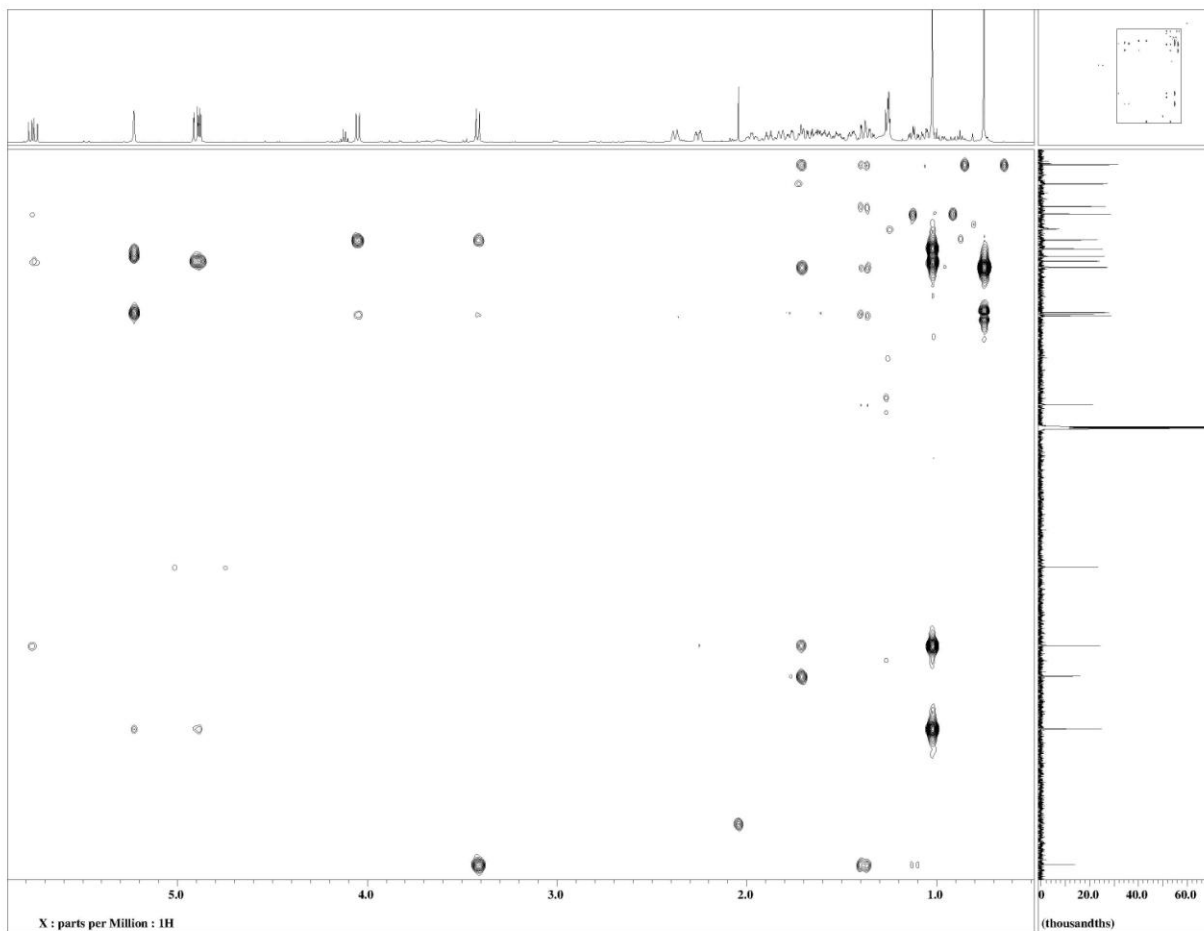
**S2:**  $^{13}\text{C}$  NMR spectrum of dicladoic acid (**1**) in  $\text{CDCl}_3$  (150 MHz).



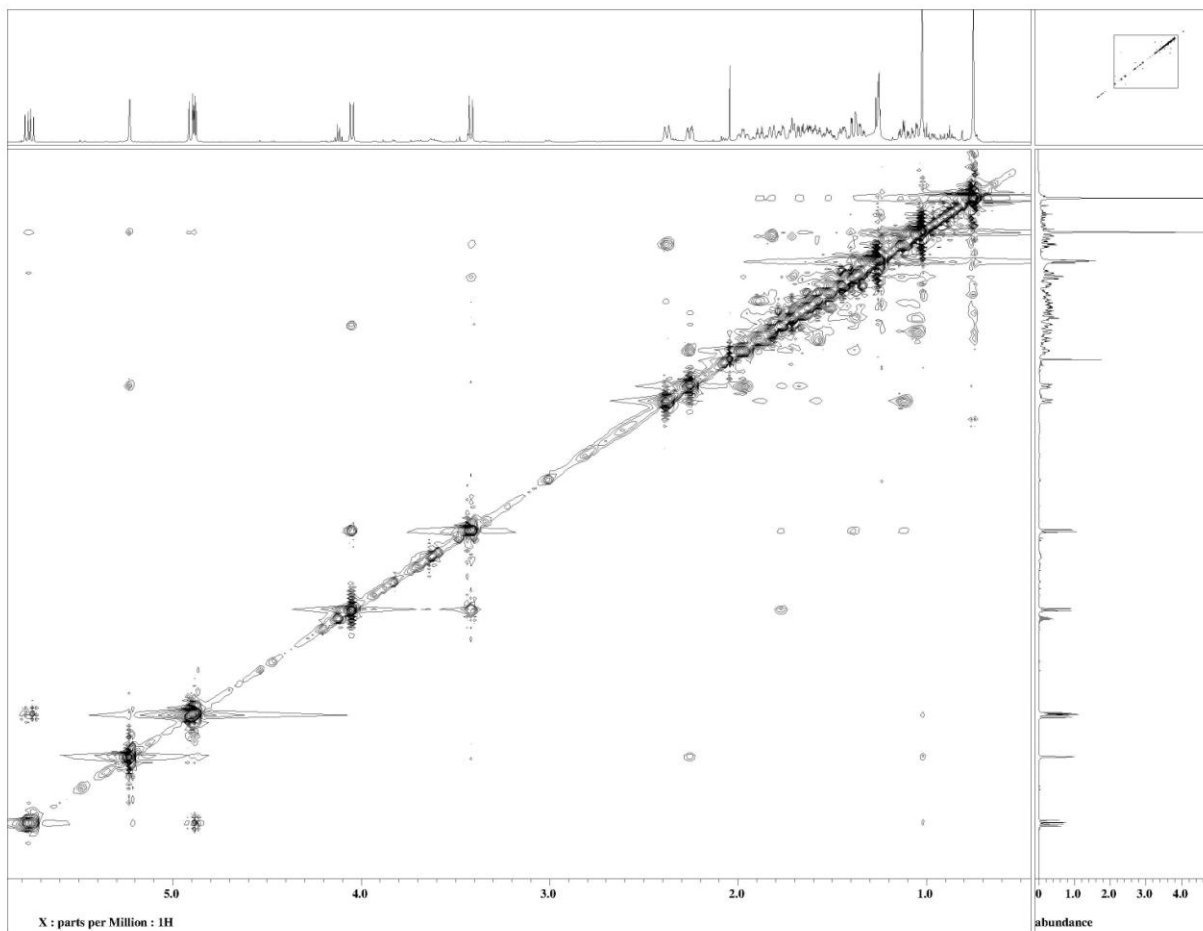
**S3:** HSQC spectrum of dicladoic acid (**1**) in CDCl<sub>3</sub>.



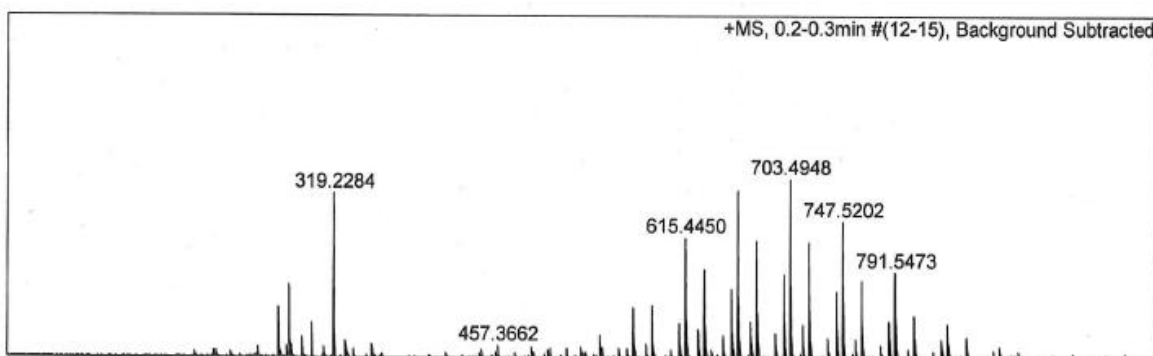
**S4:** <sup>1</sup>H-<sup>1</sup>H COSY spectrum of dicladoic acid (**1**) in CDCl<sub>3</sub>.



**S5:** HMBC spectrum of dicladoic acid (1) in CDCl<sub>3</sub>.



**S6:** NOESY spectrum of dicladoic acid (**1**) in CDCl<sub>3</sub>.



Meas. m/z	#	Formula	Score	m/z	err [mDa]	err [ppm]	mSigma	rdb	e <sup>-</sup> Conf	N-Rule
319.2284	1	C 10 H 27 N 10 O 2	72.60	319.2313	2.9	9.2	8.6	2.5	even	ok
	2	C 18 H 32 Na O 3	14.91	319.2244	-4.0	-12.5	30.6	2.5	even	ok
	3	C 20 H 31 O 3	100.00	319.2268	-1.6	-5.0	42.9	5.5	even	ok

**S7:** HR-TOFMS data of dicladoic acid (**1**).