

Supplementary Material to “Proteomic analysis of Red Sea *Conus taeniatus* venom reveals potential biological applications”

Additional file 2. Monoisotopic molecular masses (MM) of reduced and alkylated components in the *Conus taeniatus* venom detected by LC/MS analysis.

Retention time (min)	Monoisotopic molecular mass (Da)						
1.2-1.7	537.07	507.13	470.06	640.15			
4.5-7.5	442.03	410.04	603.08	619.05			
13-14.2	559.05						
16.5-18.2	470.06	486.03					
19.2-19.8	546.06	502.04					
20.5-21	1282.48						
21.8-22.6	484.08	3554.35	413.04				
23.5-24.4	1118.5	2022.74					
25-25.5	498.09	528.05					
25.6-26.4	574.09	1660.08	3510.38	1062.46	1659.57		
26.4-26.9	3522.37						
26.9-27.5	3530.43						
27.5-27.9	5011.01	5009.99	3506.37	3673.37			
28.3-29	3676.01	1467.58	2391.84	3009.18	733.79	734.29	4647
29.2-29.8	1506.49	3642.44	3713.32	1468.58	2863.2		
29.9-30.3	3452.31	3714.33	3486.06	3472.08	3460.17		
30.3-30.6	3422.27	568.3	3446.22	1730.6	1723.62		
30.6-31	4641.91						
31-31.4	1296.73	1703.12	2704.05	3406.26			
31.4-31.9	646.06	2913.27	954.4	1648.56			
32-32.7	3504.13	6128.74	4625.88	4664.84	7000.36	5256.2	7301.22
33-33.9	2123.77	2161.71	1073.86	2126.37	2147.71		
34.2-34.7	1079.39	1117.33	450.16				
35-35.4	2153.78						
35.4-35.6	2137.8	4772.96	701.76	2175.72	2078.75	2160.79	
35.6-36.2	2159.76	2191.72					
36.3-36.9	2210.77	2248.72	2234.74	1620.63	2233.76		
37.2-37.8	1502.6	1540.54	1526.56	1524.59	770.73	2092.76	
38.4-38.8	7788.76	5404.62					
38.9-39.4	422.09	2195.77	2268.77	1915.78	1818.73		
39.4-40.5	2511.39	2414.29	1616.67				
40.6-41.2	2119.11	2983.34					
41.2-41.5	1914.1	2269.24	1854.89				
42.4-42.6	2695.5	1605.6	2006.01				
50.9-51.4	8967.04	5124.46	6433.66				
58.4-59	452.16	436.18					