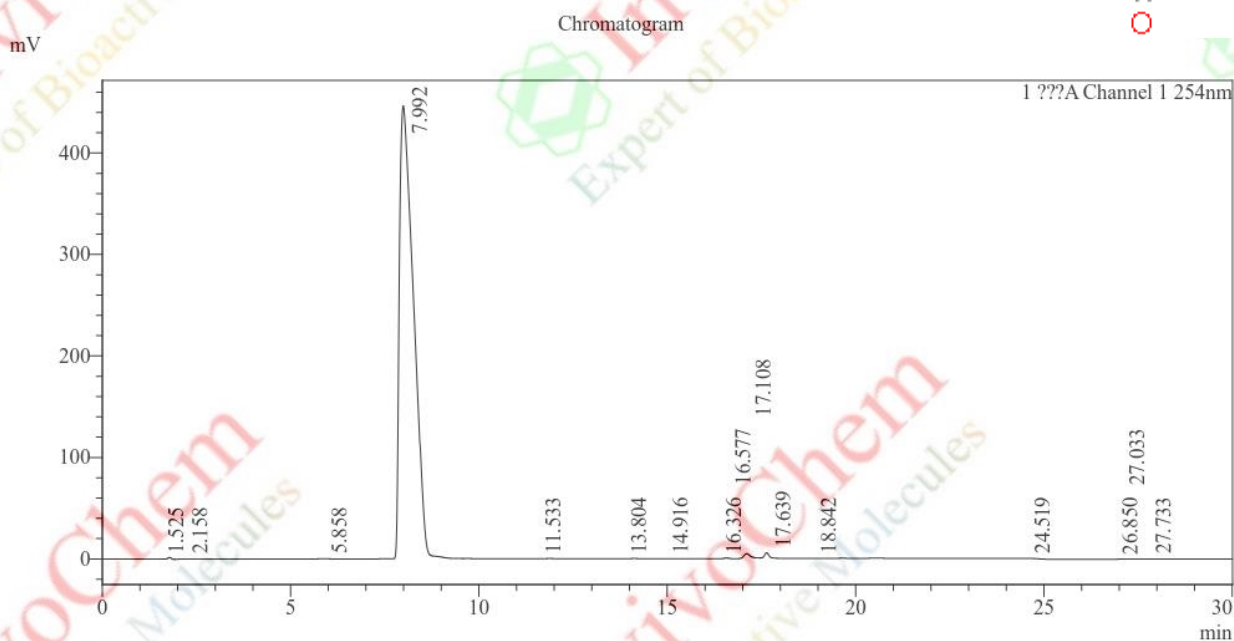
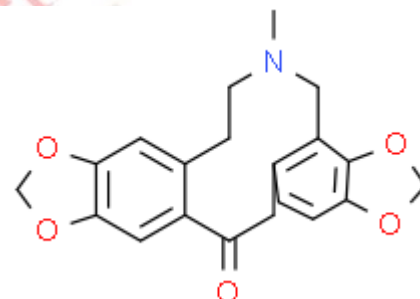


HPLC Analysis for V1329801 Protopine

Acquired by : cjl
Sample Name : 130
Sample ID : 130
Tray# : 1
Vial# : 78
Injection Volume : 20
Data File : 130-86-9.lcd
Method File : LJ-1.lcm
Batch File : 24.10.30.lcb
Report Format File : DEFAULT.lsr
Date Acquired : 2024/11/13 12:08:29
Date Processed : 2024/11/13 16:37:04

Sample Information



Peak Table

Peak#	Ret. Time	Area	Height	Conc.	Area%
1	1.525	1720	53	0.000	0.015
2	2.158	5646	429	0.000	0.048
3	5.858	3198	151	0.000	0.027
4	7.992	11689280	446536	0.000	98.604
5	11.533	1358	146	0.000	0.011
6	13.804	2574	179	0.000	0.022
7	14.916	1255	117	0.000	0.011
8	16.326	1126	111	0.000	0.010
9	16.577	5933	732	0.000	0.050
10	17.108	67190	4869	0.000	0.567
11	17.639	62633	5594	0.000	0.528
12	18.842	1028	129	0.000	0.009
13	24.519	8034	277	0.000	0.068
14	26.850	1294	91	0.000	0.011
15	27.033	1301	102	0.000	0.011
16	27.733	1209	91	0.000	0.010
Total		11854779	459608		100.000

Product Name: Protopine
InvivoChem Cat #: V13298
CAS #: 130-86-9
Batch #: V1329801
Formula: C₂₀H₁₉NO₅
Molecular Weight: 353.374