

Sample Name: Melittin, honey bee
 Cat No. : RP20415
 Lot No. : E2548826A
 Time Processed : 23:40:16
 Month-Day-Year Processed : 01/30/2026

Pump A : 0.065% trifluoroacetic in 100% water (v/v)
 Pump B : 0.05% trifluoroacetic in 100% acetonitrile (v/v)
 Total Flow: 1 ml/min
 Wavelength: 220 nm

<<LC Time Program>>

Time	Module	Command	Value
0.01	Pumps	B.Conc	5
25.00	Pumps	B.Conc	65
25.01	Pumps	B.Conc	95
27.00	Pumps	B.Conc	95
27.01	Pumps	B.Conc	5
35.00	Pumps	B.Conc	5
35.01	Controller	Stop	

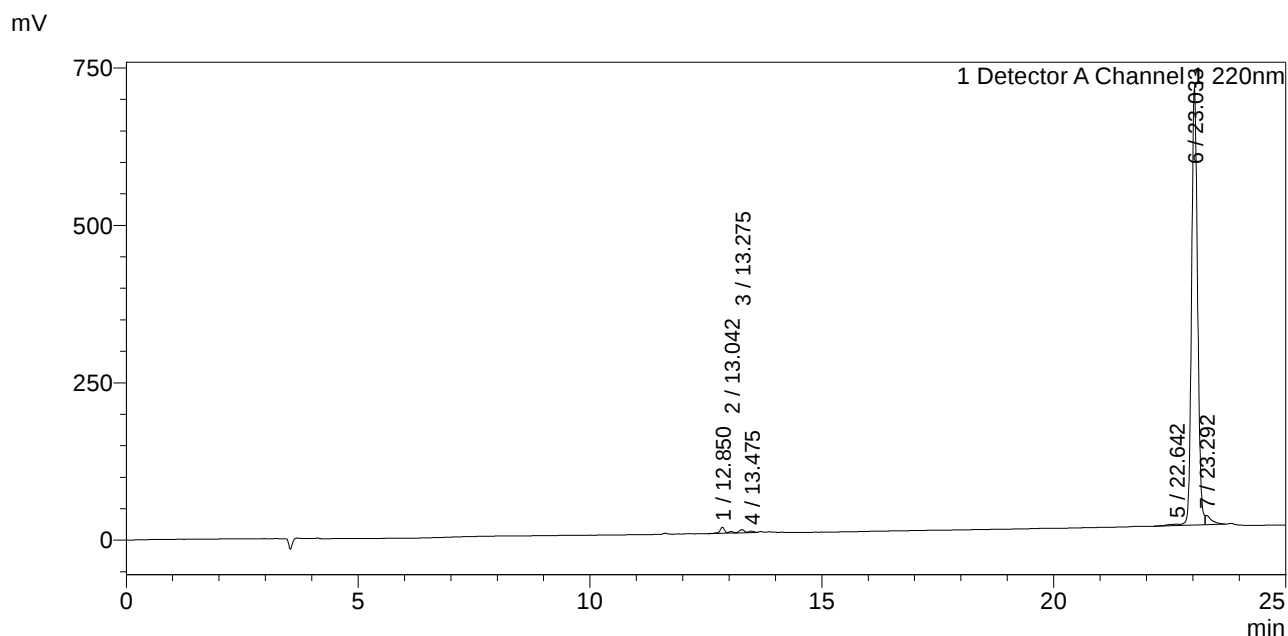
<<Column Performance>>

<Detector A>

Column : Inertsil ODS-SP 4.6 x 250 mm

Equipment: SS-CM-0309

<Chromatogram>



<Peak Table>

Detector A Channel 1 220nm

Peak#	Ret. Time	Area	Height	Area%
1	12.850	64767	9679	0.985
2	13.042	15390	2452	0.234
3	13.275	37466	4897	0.570
4	13.475	15994	2266	0.243
5	22.642	41503	2197	0.632
6	23.033	6257669	693918	95.218
7	23.292	139157	14413	2.117
Total		6571945	729822	100.000