

Sample Name: Melittin, honey bee

Cat No. : RP20415

Lot No. : E0684024B

Time Processed : 8:39:27

Month-Day-Year Processed : 02/20/2024

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>>

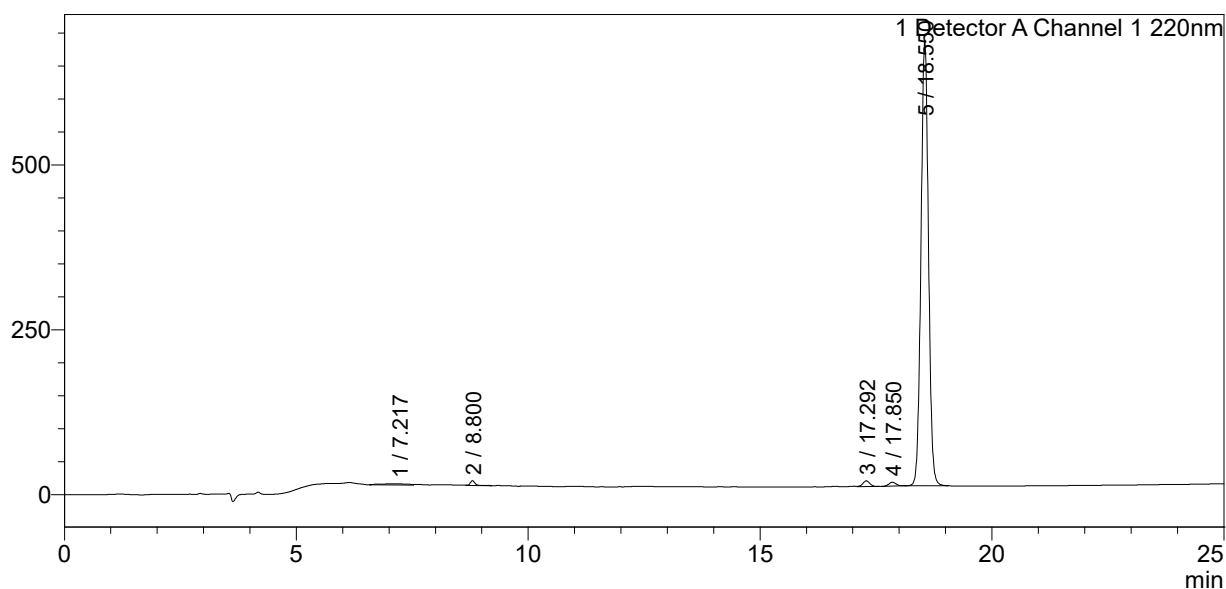
<Detector A>

Column : Inertsil ODS-3 4.6 x 250 mm

Equipment: ZJ20010139

<Chromatogram>

mV



<Peak Table>

Detector A Channel 1 220nm

Peak#	Ret. Time	Area	Height	Area%
1	7.217	70867	1718	0.901
2	8.800	51739	7279	0.658
3	17.292	90212	8806	1.146
4	17.850	66309	6047	0.843
5	18.550	7589899	675608	96.453
Total		7869026	699459	100.000