

Sample Name: Melittin, honey bee

Cat No. : RP20415

Lot No. : E0596524J

Time Processed : 14:51:29

Month-Day-Year Processed : 10/14/2024

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
10.00	Pumps	B.Conc	35
35.00	Pumps	B.Conc	95
37.00	Pumps	B.Conc	95
37.01	Pumps	B.Conc	5
43.00	Pumps	B.Conc	5
43.01	Controller	Stop	

<<Column Performance>>

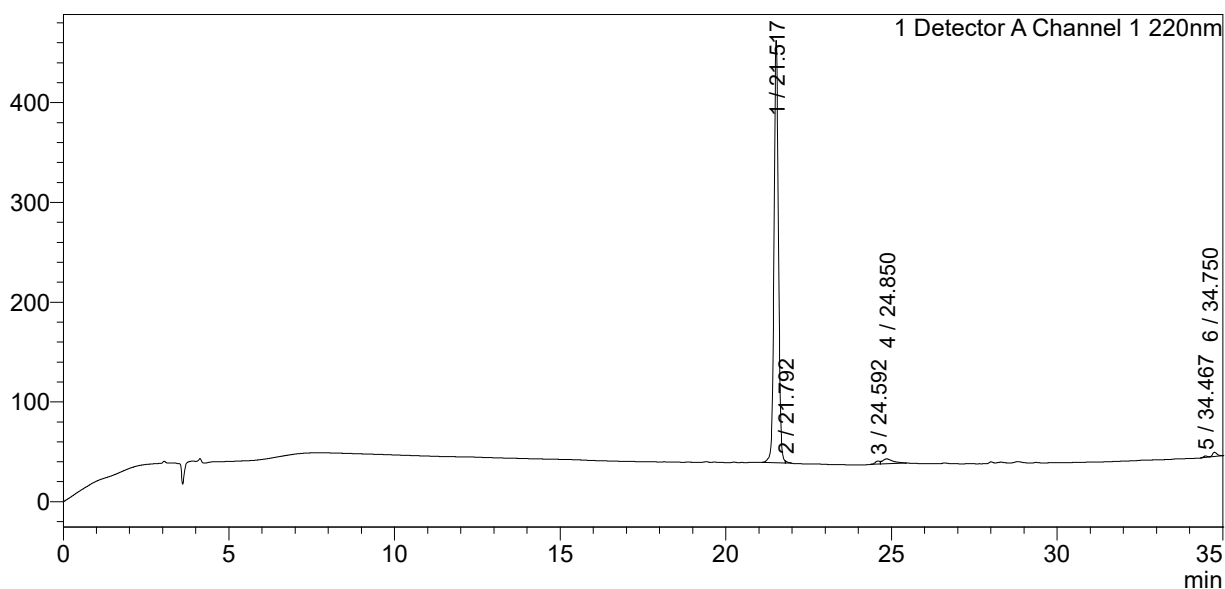
<Detector A>

Column : Inertsil ODS-SP 4.6 x 250 mm

Equipment: ZJ19010014

<Chromatogram>

mV



<Peak Table>

Detector A Channel 1 220nm

Peak#	Ret. Time	Area	Height	Area%
1	21.517	3921657	423412	95.151
2	21.792	7723	2049	0.187
3	24.592	29539	3005	0.717
4	24.850	106776	4893	2.591
5	34.467	13363	1542	0.324
6	34.750	42434	4369	1.030
Total		4121491	439270	100.000