

Sample Name: Melittin,honey bee
Cat No. : RP20415
Lot No. : E8901625D
Time Processed: 1:41:21
Month-Day-Year Processed :04/24/2025

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	Pump A B.Conc	5
25.00	Pumps	Pump A B.Conc	65
25.01	Pumps	Pump A B.Conc	95
27.00	Pumps	Pump A B.Conc	95
27.01	Pumps	Pump A B.Conc	5
35.00	Pumps	Pump A B.Conc	5
35.01	Controller	Stop	

<<Column Performance>>

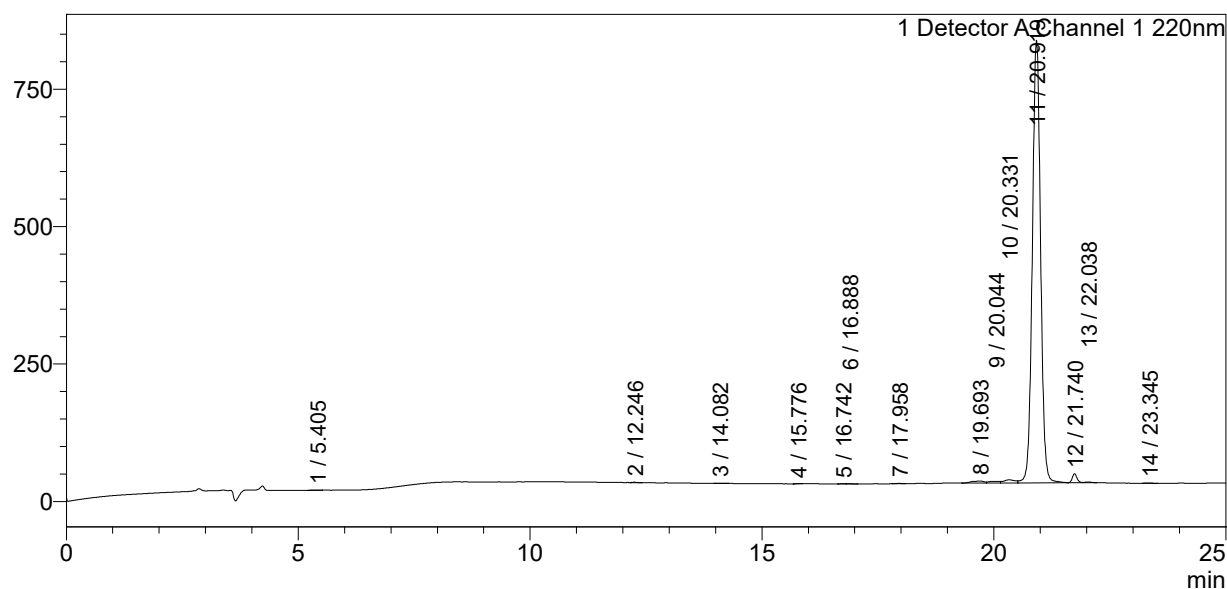
<Detector A>

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	5.405	2180	264	0.021
2	12.246	4187	755	0.041
3	14.082	3587	368	0.035
4	15.776	1443	285	0.014
5	16.742	2929	369	0.028
6	16.888	4146	615	0.040
7	17.958	4433	543	0.043
8	19.693	71091	3692	0.691
9	20.044	49147	3116	0.478
10	20.331	98419	5753	0.957
11	20.919	9912401	805425	96.397
12	21.740	114298	16302	1.112
13	22.038	11458	1320	0.111
14	23.345	3227	405	0.031
Total		10282947	839211	100.000