

Sample Name: α -Factor Mating Pheromone, yeast
 Cat No. : RP01002
 Lot No. : E6109421G
 Time Processed : 0:50:21
 Month-Day-Year Processed : 07/25/2021

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	

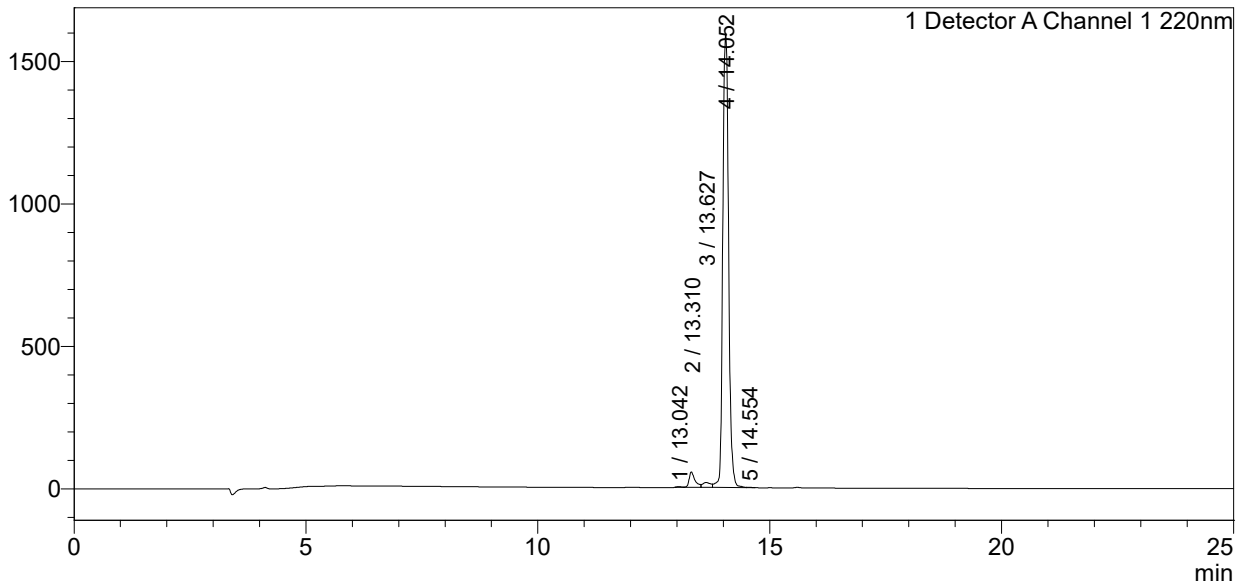
<<Column Performance>>

<Detector A>

Column : Inertsil ODS-3 4.6 x 250 mm
 Equipment: ZJ19010141

<Chromatogram>

mV



<Peak Table>

Detector A Channel 1 220nm

Peak#	Ret. Time	Area	Height	Area%
1	13.042	17160	2662	0.118
2	13.310	483852	54205	3.318
3	13.627	210638	17418	1.444
4	14.052	13864798	1592849	95.074
5	14.554	6656	1112	0.046
Total		14583103	1668246	100.000