

Sample Name:  $\alpha$ -Factor Mating Pheromone, yeast  
 Cat No.: RP01002  
 Lot No.: E4004621F  
 Time Processed :23:59:41  
 Month-Day-Year Processed :06/18/2021

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>>

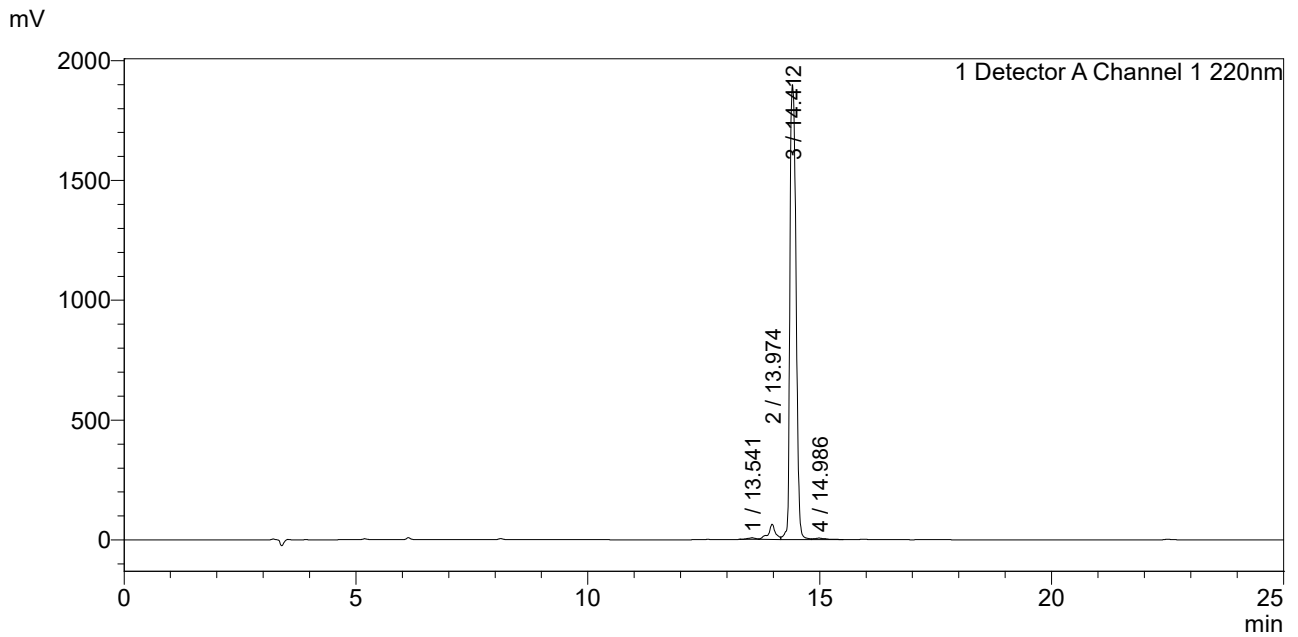
Time	Module	Command	Value
0.01	Pumps	B.Conc	5
25.00	Pumps	B.Conc	65
25.01	Pumps	B.Conc	95
27.00	Pumps	B.Conc	95
27.01	Pumps	B.Conc	5
35.00	Pumps	B.Conc	5
35.01	Controller	Stop	

<<Column Performance>>

<Detector A>

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

<Chromatogram>



<Peak Table>

Detector A Channel 1 220nm

Peak#	Ret. Time	Area	Height	Area%
1	13.541	80085	6580	0.438
2	13.974	663871	63813	3.634
3	14.412	17426901	1898170	95.382
4	14.986	99814	6050	0.546
Total		18270671	1974614	100.000