

Sample Name : α -Factor Mating Pheromone, yeast
 Cat. No. : RP01002
 Lot. No. : PE3341710

Pump A : 0.065% trifluoroacetic in 100% water
 Pump B : 0.05% trifluoroacetic in 100% acetonitrile
 Total Flow : 1 ml / min
 Wavelength : 220 nm

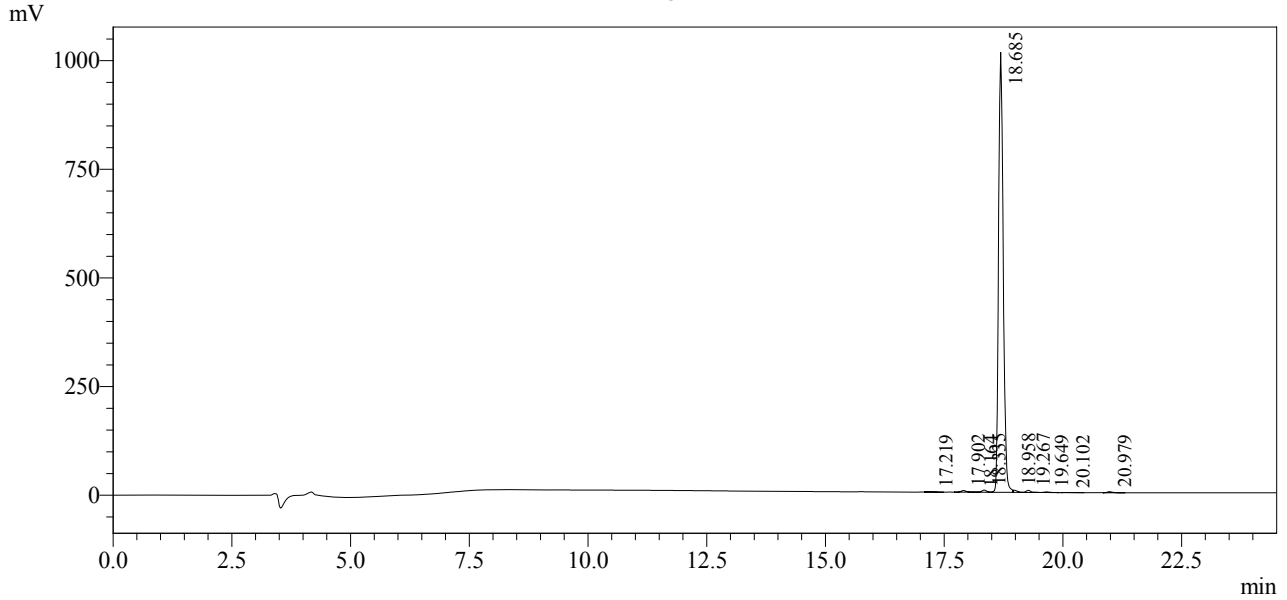
Time	Unit	Command	Value	Comment
0.01	Pumps	Pump A B.Conc	5	
25.00	Pumps	Pump A B.Conc	65	
25.10	Pumps	Pump A B.Conc	95	
35.00	Pumps	Pump A B.Conc	95	
35.10	Pumps	Pump A B.Conc	5	
47.00	Pumps	Pump A B.Conc	5	
47.00	Controller	Stop		

<<Column Performance>>

<Detector A>

Column : AlltimaTM C18 4.6 x 250 mm

Chromatogram



1 Det.A Ch1 / 220nm

Peak Table

Detector A Ch1 220nm

Peak#	Ret. Time	Area	Height	Area %
1	17.219	4042	520	0.056
2	17.902	30955	3865	0.432
3	18.164	3027	500	0.042
4	18.335	37125	4961	0.518
5	18.685	6989361	1012327	97.523
6	18.958	31141	5245	0.435
7	19.267	36649	4743	0.511
8	19.649	11995	1420	0.167
9	20.102	3564	449	0.050
10	20.979	19022	2381	0.265
Total		7166880	1036409	100.000