

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061520\
 Data File : FG006974.D
 Signal(s) : FID1A.ch
 Acq On : 15 Jun 2020 16:52
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 16 03:38:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG061520.M
 Quant Title :
 QLast Update : Tue Jun 16 03:36:57 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.780	6335773	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.375	7010131	50.000 ug/ml
2) N-DECANE	4.491	7162074	50.000 ug/ml
3) N-DODECANE	6.518	7195106	50.000 ug/ml
4) N-TETRADECANE	8.317	7177094	50.000 ug/ml
5) N-HEXADECANE	9.922	7202618	50.000 ug/ml
6) N-OCTADECANE	11.366	7310905	50.000 ug/ml
7) N-EICOSANE	12.679	7262764	50.000 ug/ml
8) N-DOCOSANE	13.879	7240800	50.000 ug/ml
10) N-TETRACOSANE	14.984	7484144	50.000 ug/ml
11) N-HEXACOSANE	16.006	7230685	50.000 ug/ml
12) N-OCTACOSANE	16.958	7268140	50.000 ug/ml
13) N-TRIACONTANE	17.847	7293116	50.000 ug/ml
14) N-DOTRIACONTANE	18.680	6871608	50.000 ug/ml
15) N-TETRATRIACONTANE	19.466	5727895	50.000 ug/ml
16) N-HEXATRIACONTANE	20.207	4371044	50.000 ug/ml
17) N-OCTATRIACONTANE	20.969	3576860	50.000 ug/ml
18) N-TETRACONTANE	21.927	3246328	50.000 ug/ml

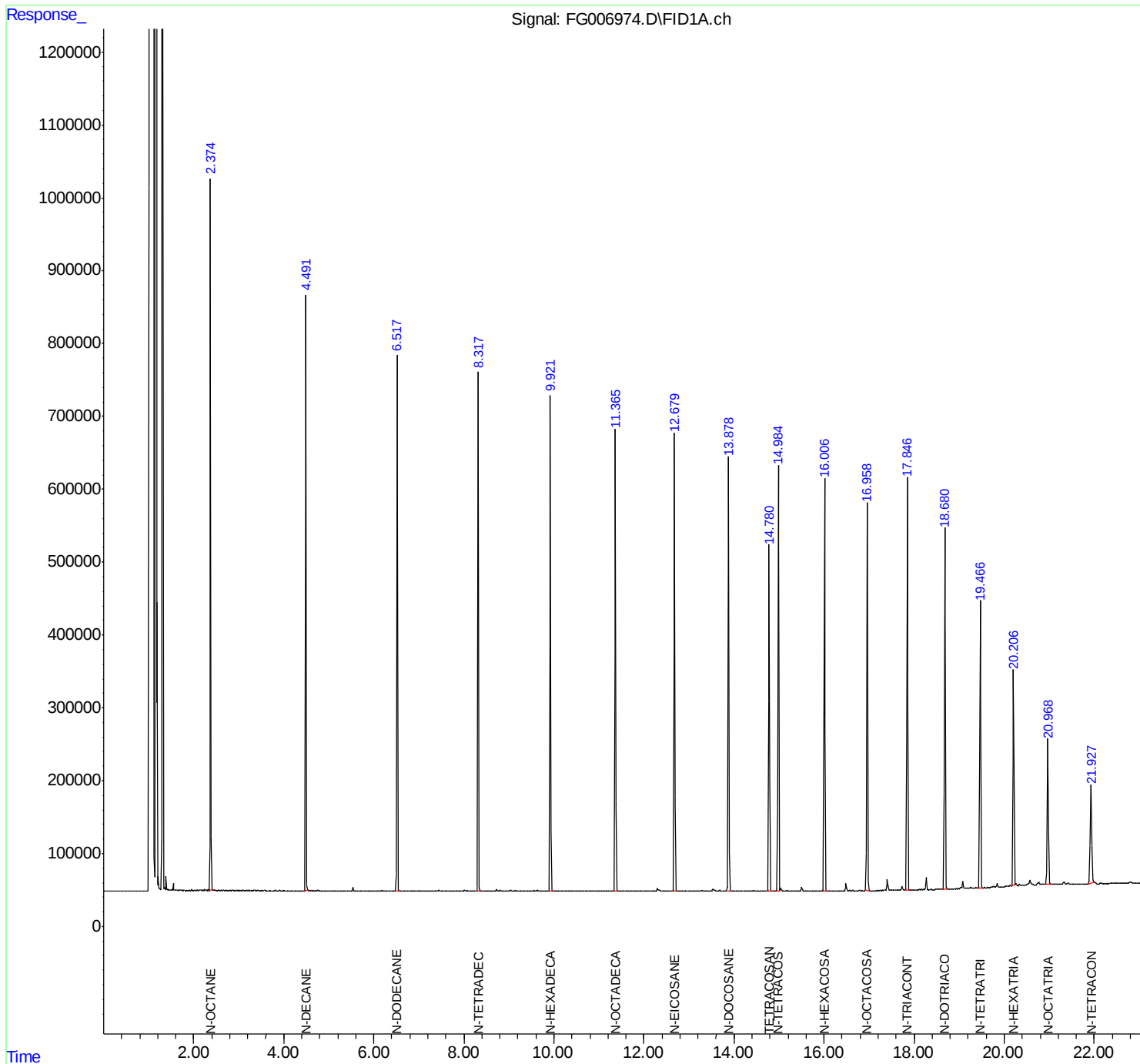
(f)=RT Delta > 1/2 Window

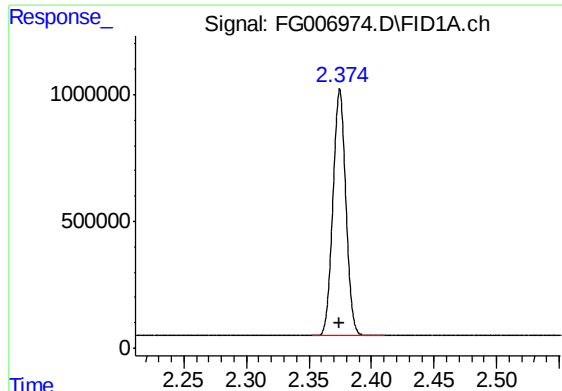
(m)=manual int.

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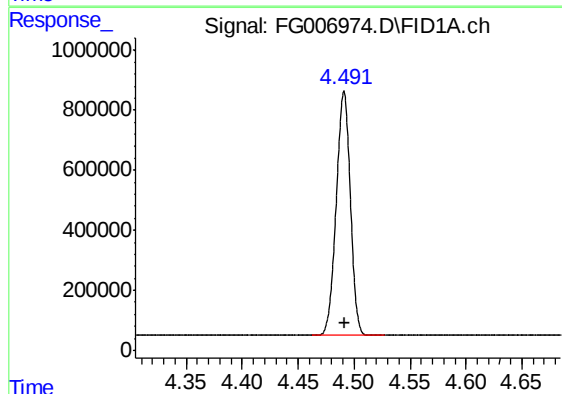
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





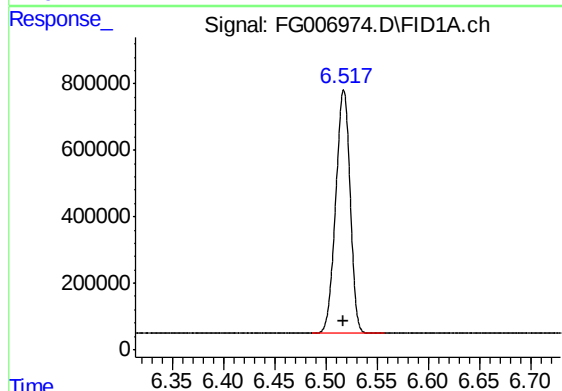
#1 N-OCTANE

R.T.: 2.375 min
Delta R.T.: 0.000 min
Response: 7010131
Conc: 50.00 ug/ml



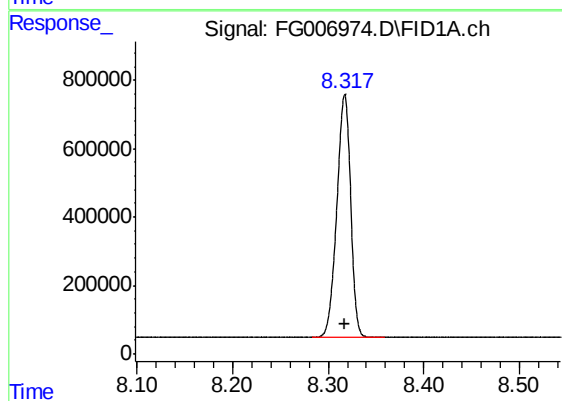
#2 N-DECANE

R.T.: 4.491 min
Delta R.T.: 0.000 min
Response: 7162074
Conc: 50.00 ug/ml



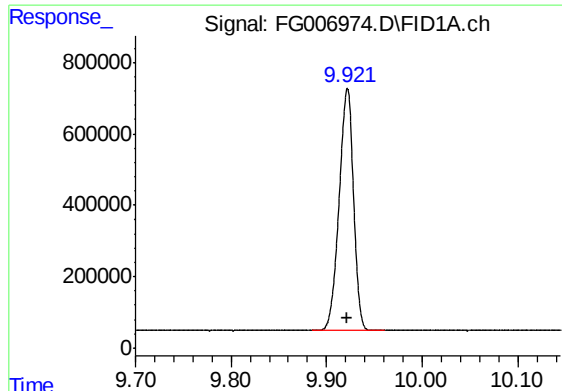
#3 N-DODECANE

R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 7195106
Conc: 50.00 ug/ml



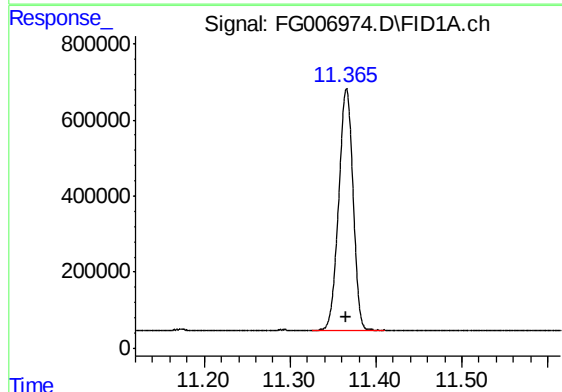
#4 N-TETRADECANE

R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 7177094
Conc: 50.00 ug/ml



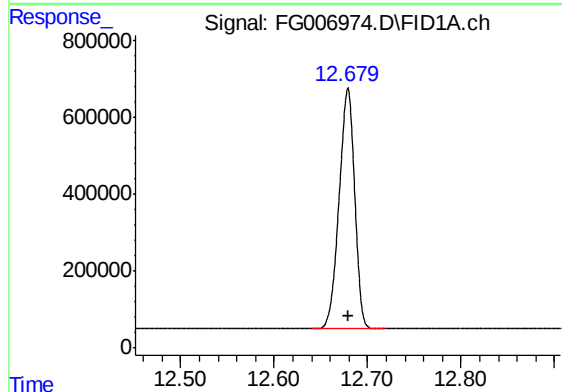
#5 N-HEXADECANE

R.T.: 9.922 min
Delta R.T.: 0.000 min
Response: 7202618
Conc: 50.00 ug/ml



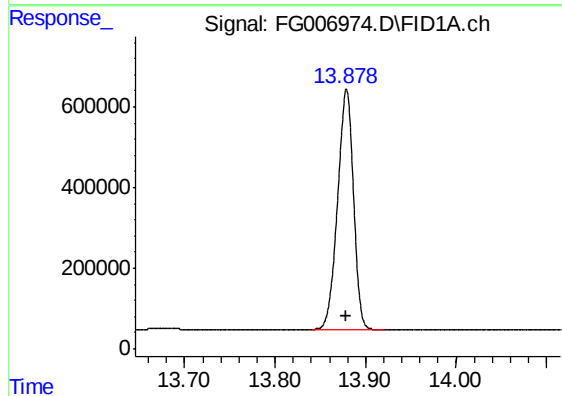
#6 N-OCTADECANE

R.T.: 11.366 min
Delta R.T.: 0.000 min
Response: 7310905
Conc: 50.00 ug/ml



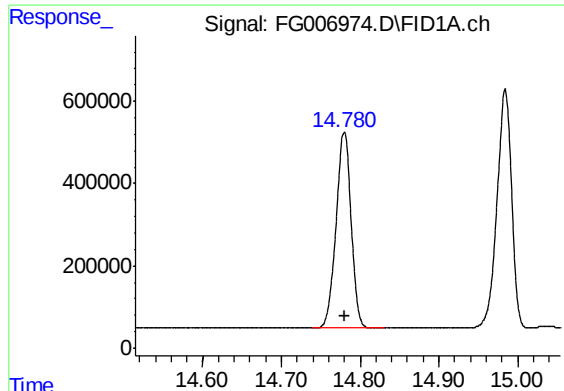
#7 N-EICOSANE

R.T.: 12.679 min
Delta R.T.: 0.000 min
Response: 7262764
Conc: 50.00 ug/ml



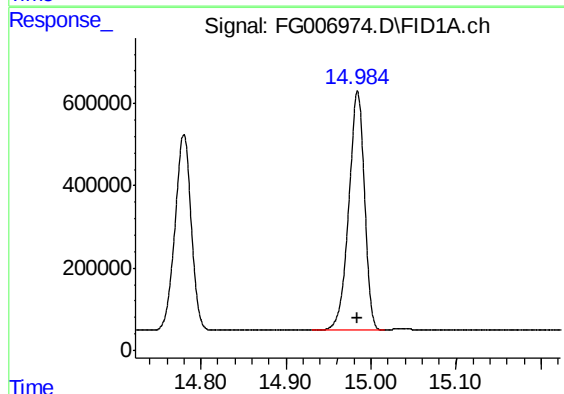
#8 N-DOCOSANE

R.T.: 13.879 min
Delta R.T.: 0.000 min
Response: 7240800
Conc: 50.00 ug/ml



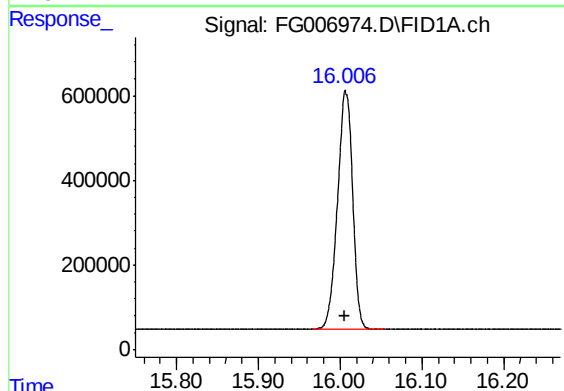
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.780 min
Delta R.T.: 0.000 min
Response: 6335773
Conc: 50.00 ug/ml



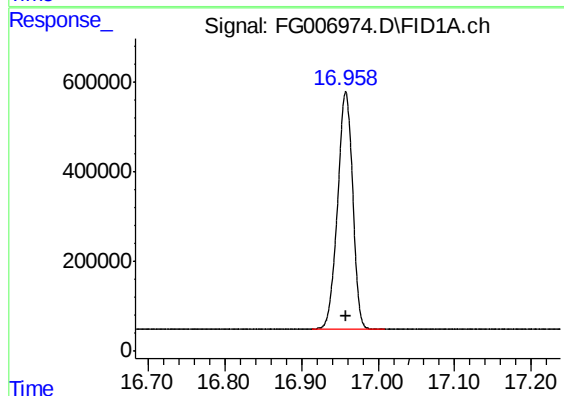
#10 N-TETRACOSANE

R.T.: 14.984 min
Delta R.T.: 0.000 min
Response: 7484144
Conc: 50.00 ug/ml



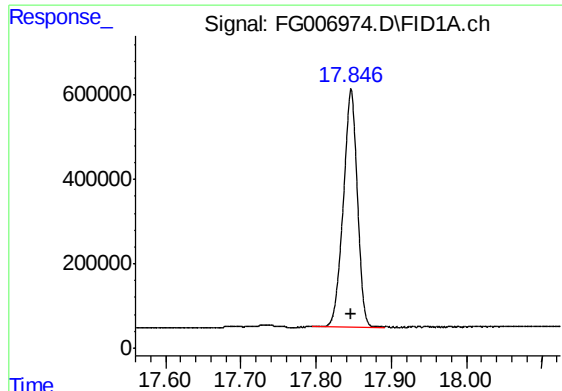
#11 N-HEXACOSANE

R.T.: 16.006 min
Delta R.T.: 0.000 min
Response: 7230685
Conc: 50.00 ug/ml



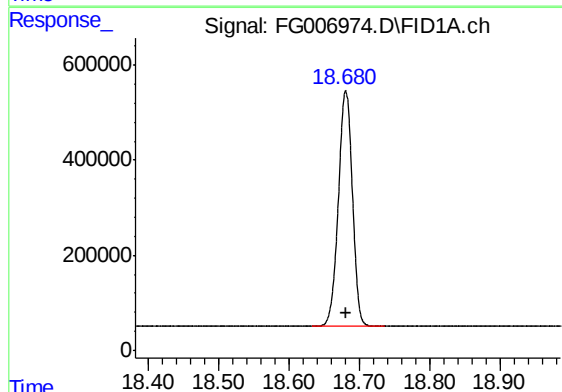
#12 N-OCTACOSANE

R.T.: 16.958 min
Delta R.T.: 0.000 min
Response: 7268140
Conc: 50.00 ug/ml



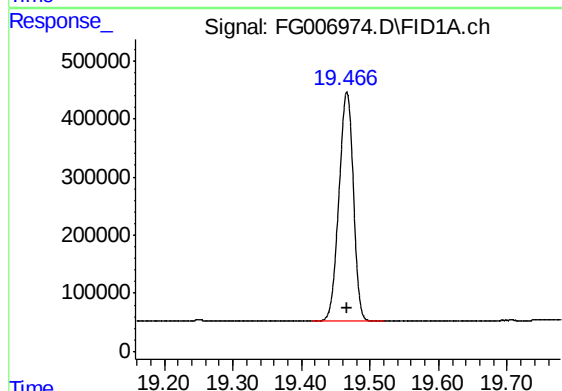
#13 N-TRIACONTANE

R.T.: 17.847 min
Delta R.T.: 0.000 min
Response: 7293116
Conc: 50.00 ug/ml



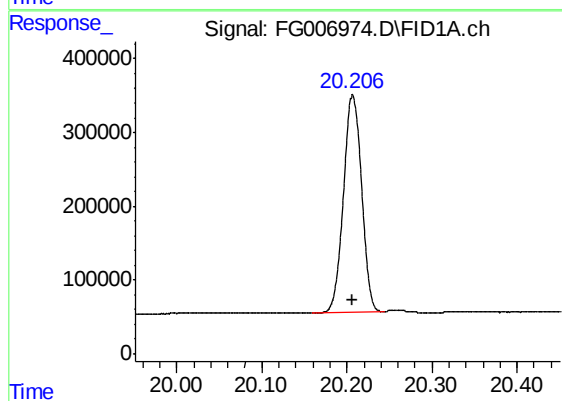
#14 N-DOTRIACONTANE

R.T.: 18.680 min
Delta R.T.: 0.000 min
Response: 6871608
Conc: 50.00 ug/ml



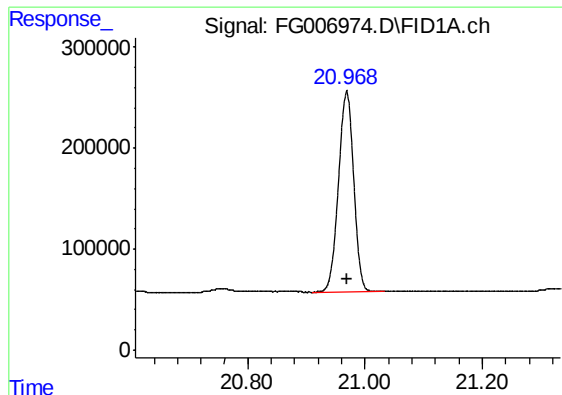
#15 N-TETRATRIACONTANE

R.T.: 19.466 min
Delta R.T.: 0.000 min
Response: 5727895
Conc: 50.00 ug/ml



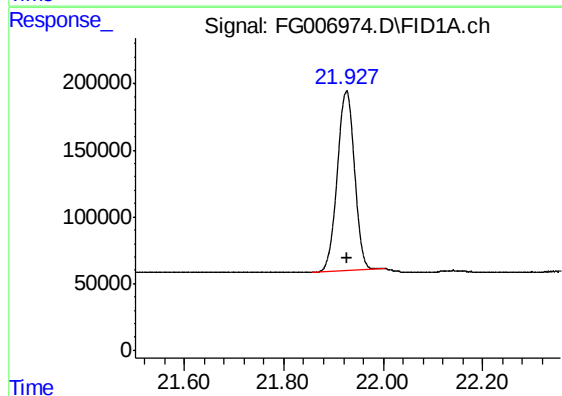
#16 N-HEXATRIACONTANE

R.T.: 20.207 min
Delta R.T.: 0.000 min
Response: 4371044
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.969 min
Delta R.T.: 0.000 min
Response: 3576860
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.927 min
Delta R.T.: 0.000 min
Response: 3246328
Conc: 50.00 ug/ml