

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100518\
 Data File : FG002533.D
 Signal(s) : FID1A.ch
 Acq On : 05 Oct 2018 22:32
 Operator : AJ\SJ
 Sample : PB113552BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 06 00:45:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:36:17 2018
 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...	14.755	2067373	18.011 ug/ml
Target Compounds			
1) N-OCTANE	2.342	1881362	14.776 ug/ml
2) N-DECANE	4.461	2276139	17.469 ug/ml
3) N-DODECANE	6.489	2359992	17.883 ug/ml
4) N-TETRADECANE	8.289	2381211	17.859 ug/ml
5) N-HEXADECANE	9.895	2400249	17.893 ug/ml
6) N-OCTADECANE	11.341	2419183	17.963 ug/ml
7) N-EICOSANE	12.654	2410295	18.070 ug/ml
8) N-DOCOSANE	13.855	2397339	18.168 ug/ml
10) N-TETRACOSANE	14.960	2376081	18.277 ug/ml
11) N-HEXACOSANE	15.985	2345798	18.261 ug/ml
12) N-OCTACOSANE	16.935	2313610	18.248 ug/ml
13) N-TRIACONTANE	17.822	2266280	18.011 ug/ml
14) N-DOTRIACONTANE	18.656	2207220	17.978 ug/ml
15) N-TETRATRIACONTANE	19.442	1989011	16.669 ug/ml
16) N-HEXATRIACONTANE	20.183	1713848	15.448 ug/ml
17) N-OCTATRIACONTANE	20.946	1547040	15.782 ug/ml
18) N-TETRACONTANE	21.900	1592862	17.030 ug/ml

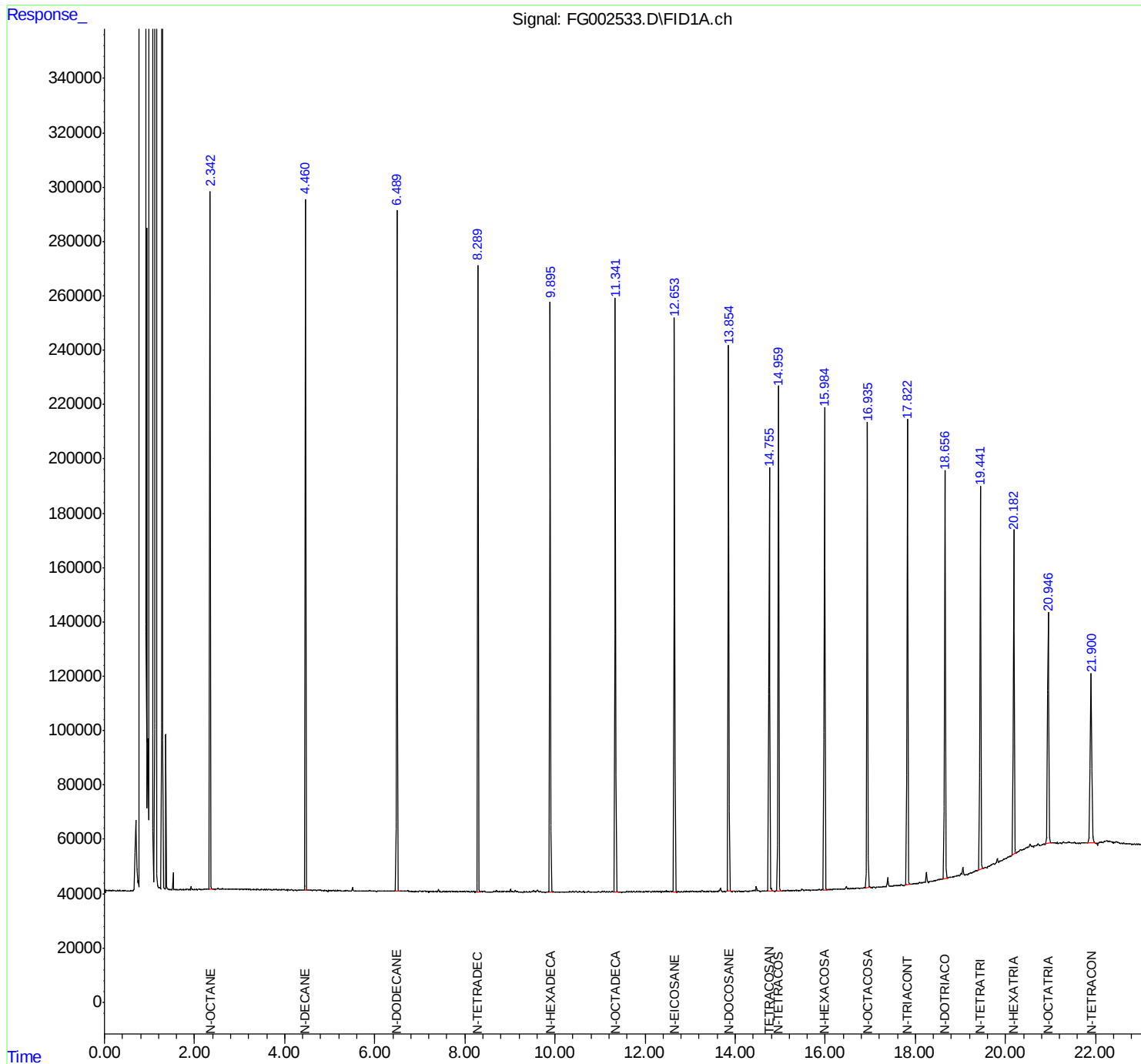
(f)=RT Delta > 1/2 Window

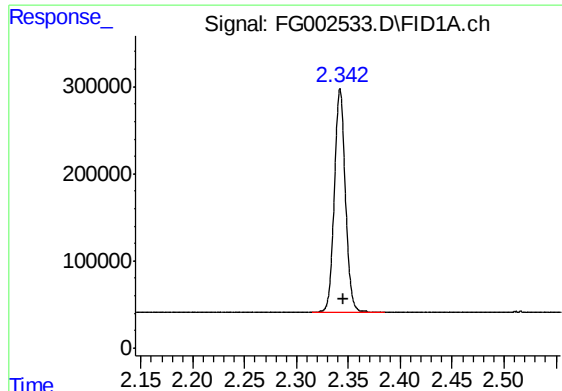
(m)=manual int.

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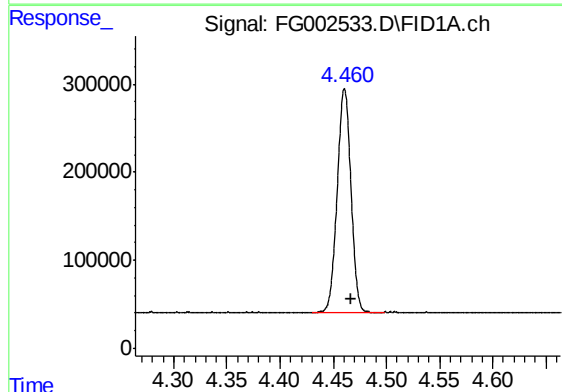
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





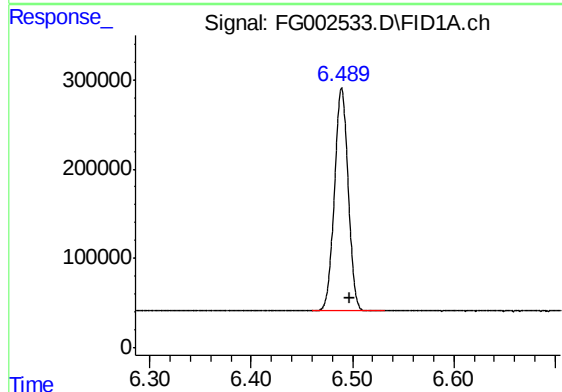
#1 N-OCTANE

R.T.: 2.342 min
Delta R.T.: -0.003 min
Response: 1881362
Conc: 14.78 ug/ml



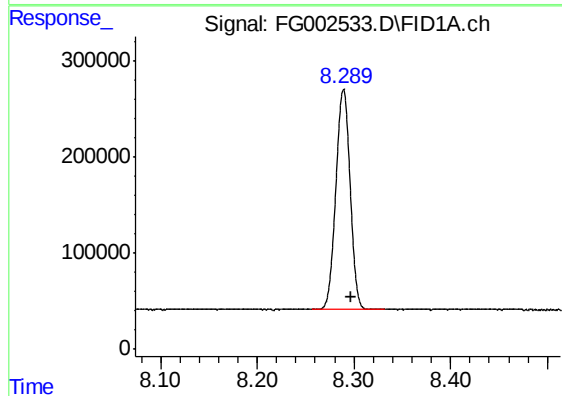
#2 N-DECANE

R.T.: 4.461 min
Delta R.T.: -0.006 min
Response: 2276139
Conc: 17.47 ug/ml



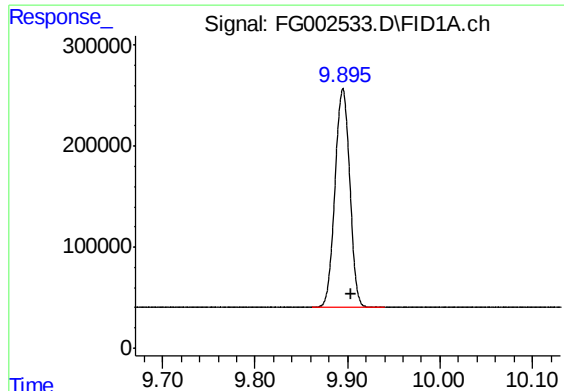
#3 N-DODECANE

R.T.: 6.489 min
Delta R.T.: -0.008 min
Response: 2359992
Conc: 17.88 ug/ml



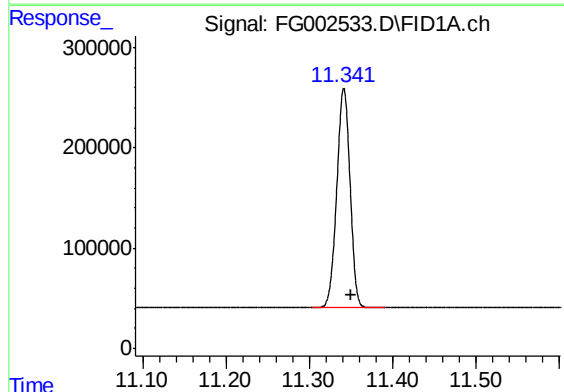
#4 N-TETRADECANE

R.T.: 8.289 min
Delta R.T.: -0.008 min
Response: 2381211
Conc: 17.86 ug/ml



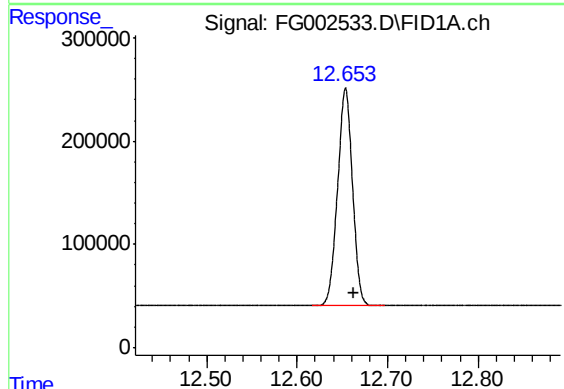
#5 N-HEXADECANE

R.T.: 9.895 min
Delta R.T.: -0.009 min
Response: 2400249
Conc: 17.89 ug/ml



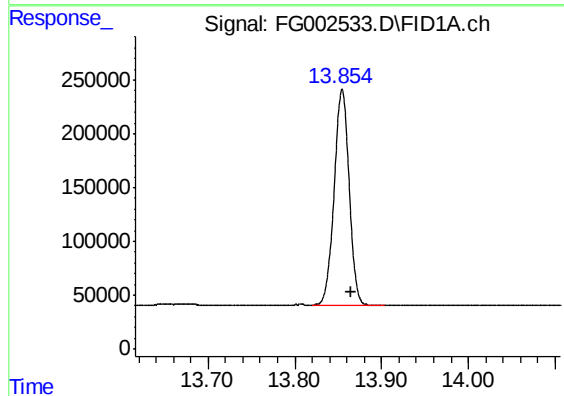
#6 N-OCTADECANE

R.T.: 11.341 min
Delta R.T.: -0.008 min
Response: 2419183
Conc: 17.96 ug/ml



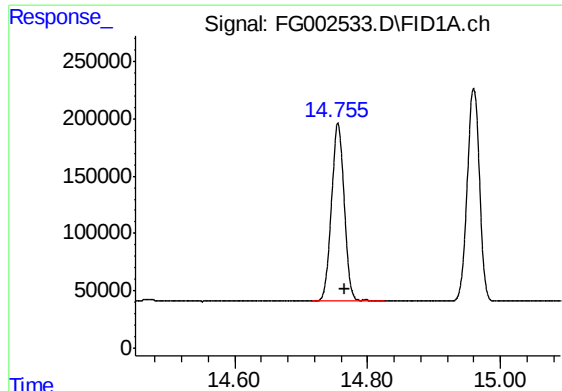
#7 N-EICOSANE

R.T.: 12.654 min
Delta R.T.: -0.009 min
Response: 2410295
Conc: 18.07 ug/ml



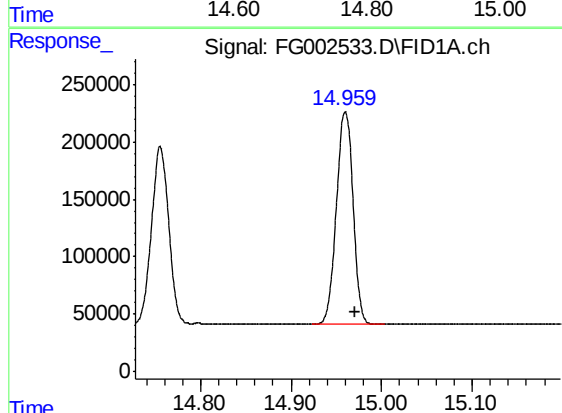
#8 N-DOCOSANE

R.T.: 13.855 min
Delta R.T.: -0.010 min
Response: 2397339
Conc: 18.17 ug/ml



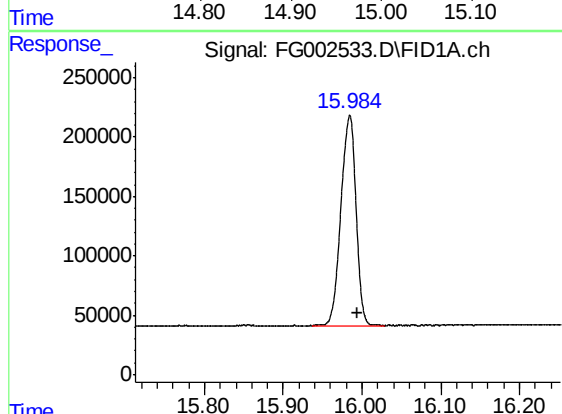
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.755 min
Delta R.T.: -0.010 min
Response: 2067373
Conc: 18.01 ug/ml



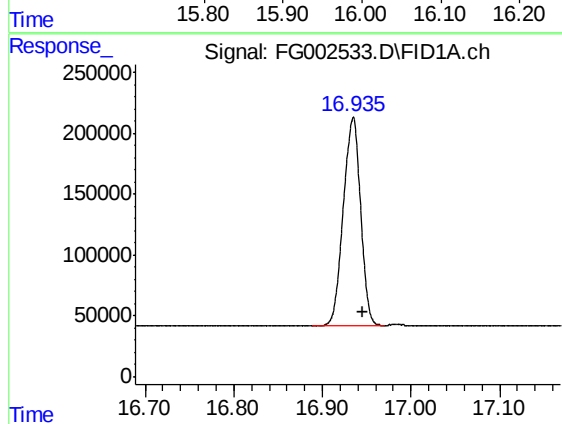
#10 N-TETRACOSANE

R.T.: 14.960 min
Delta R.T.: -0.011 min
Response: 2376081
Conc: 18.28 ug/ml



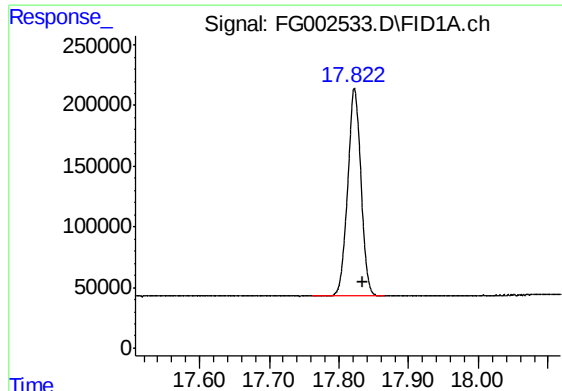
#11 N-HEXACOSANE

R.T.: 15.985 min
Delta R.T.: -0.009 min
Response: 2345798
Conc: 18.26 ug/ml



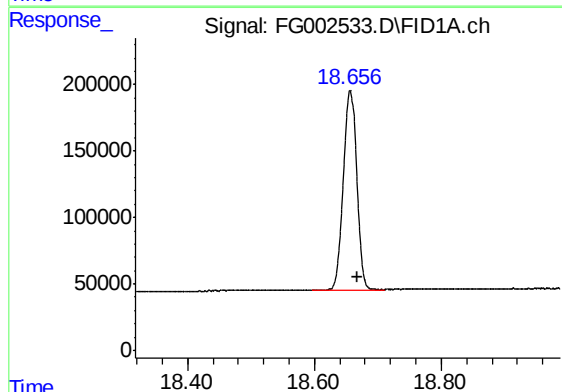
#12 N-OCTACOSANE

R.T.: 16.935 min
Delta R.T.: -0.010 min
Response: 2313610
Conc: 18.25 ug/ml



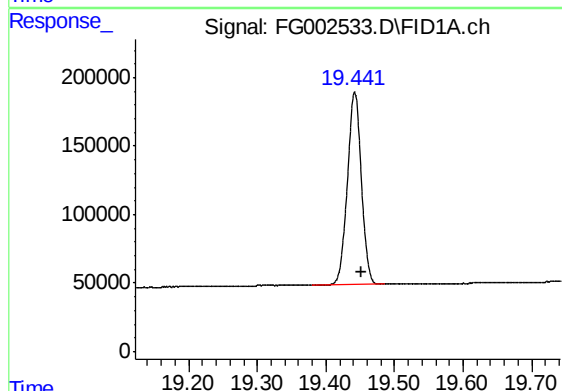
#13 N-TRIACONTANE

R.T.: 17.822 min
Delta R.T.: -0.011 min
Response: 2266280
Conc: 18.01 ug/ml



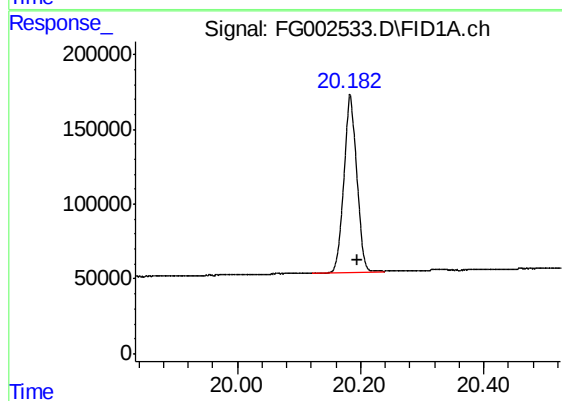
#14 N-DOTRIACONTANE

R.T.: 18.656 min
Delta R.T.: -0.012 min
Response: 2207220
Conc: 17.98 ug/ml



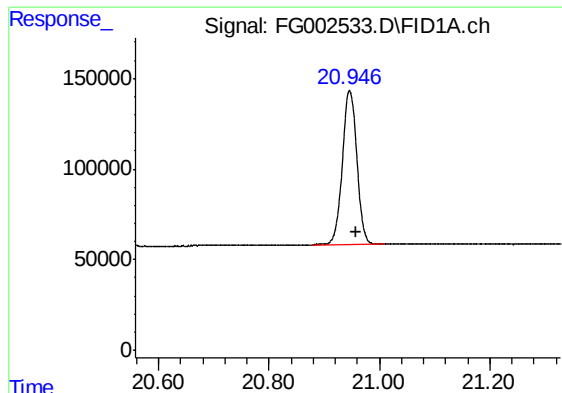
#15 N-TETRATRIACONTANE

R.T.: 19.442 min
Delta R.T.: -0.010 min
Response: 1989011
Conc: 16.67 ug/ml



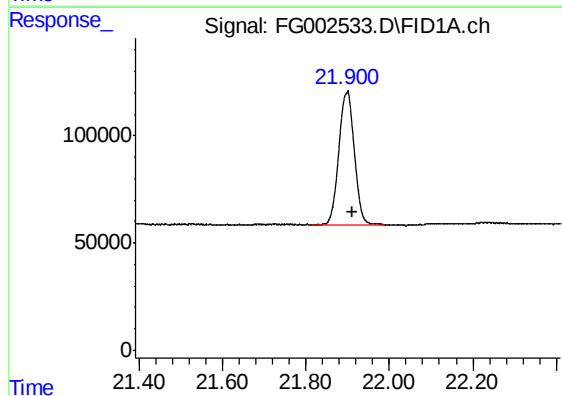
#16 N-HEXATRIACONTANE

R.T.: 20.183 min
Delta R.T.: -0.013 min
Response: 1713848
Conc: 15.45 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.946 min
Delta R.T.: -0.013 min
Response: 1547040
Conc: 15.78 ug/ml



#18 N-TETRACONTANE

R.T.: 21.900 min
Delta R.T.: -0.011 min
Response: 1592862
Conc: 17.03 ug/ml