

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120718\
 Data File : FF002945.D
 Signal(s) : FID2B.ch
 Acq On : 07 Dec 2018 17:44
 Operator : AJ\SJ
 Sample : J6291-03MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 08 01:51:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120418.M
 Quant Title :
 QLast Update : Tue Dec 04 16:40:56 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...	14.640	1787873	13.771 ug/ml
Target Compounds			
1) N-OCTANE	2.268	1552114	10.033 ug/ml
2) N-DECANE	4.365	2262161	14.439 ug/ml
3) N-DODECANE	6.388	2449885	15.428 ug/ml
4) N-TETRADECANE	8.181	2449718	15.283 ug/ml
5) N-HEXADECANE	9.782	2396352	14.964 ug/ml
6) N-OCTADECANE	11.226	2311280	14.590 ug/ml
7) N-EICOSANE	12.538	2209502	14.326 ug/ml
8) N-DOCOSANE	13.740	2153826	14.404 ug/ml
10) N-TETRACOSANE	14.844	2258797	15.630 ug/ml
11) N-HEXACOSANE	15.867	1970897	14.120 ug/ml
12) N-OCTACOSANE	16.820	1926150	14.376 ug/mlm
13) N-TRIACONTANE	17.710	1906528	14.879 ug/ml
14) N-DOTRIACONTANE	18.546	1972204	16.515 ug/mlm
15) N-TETRATRIACONTANE	19.336	1936302	17.085 ug/ml
16) N-HEXATRIACONTANE	20.083	1984593	18.393 ug/mlm
17) N-OCTATRIACONTANE	20.821	1910298	18.821 ug/ml
18) N-TETRACONTANE	21.726	1991620	18.949 ug/mlm

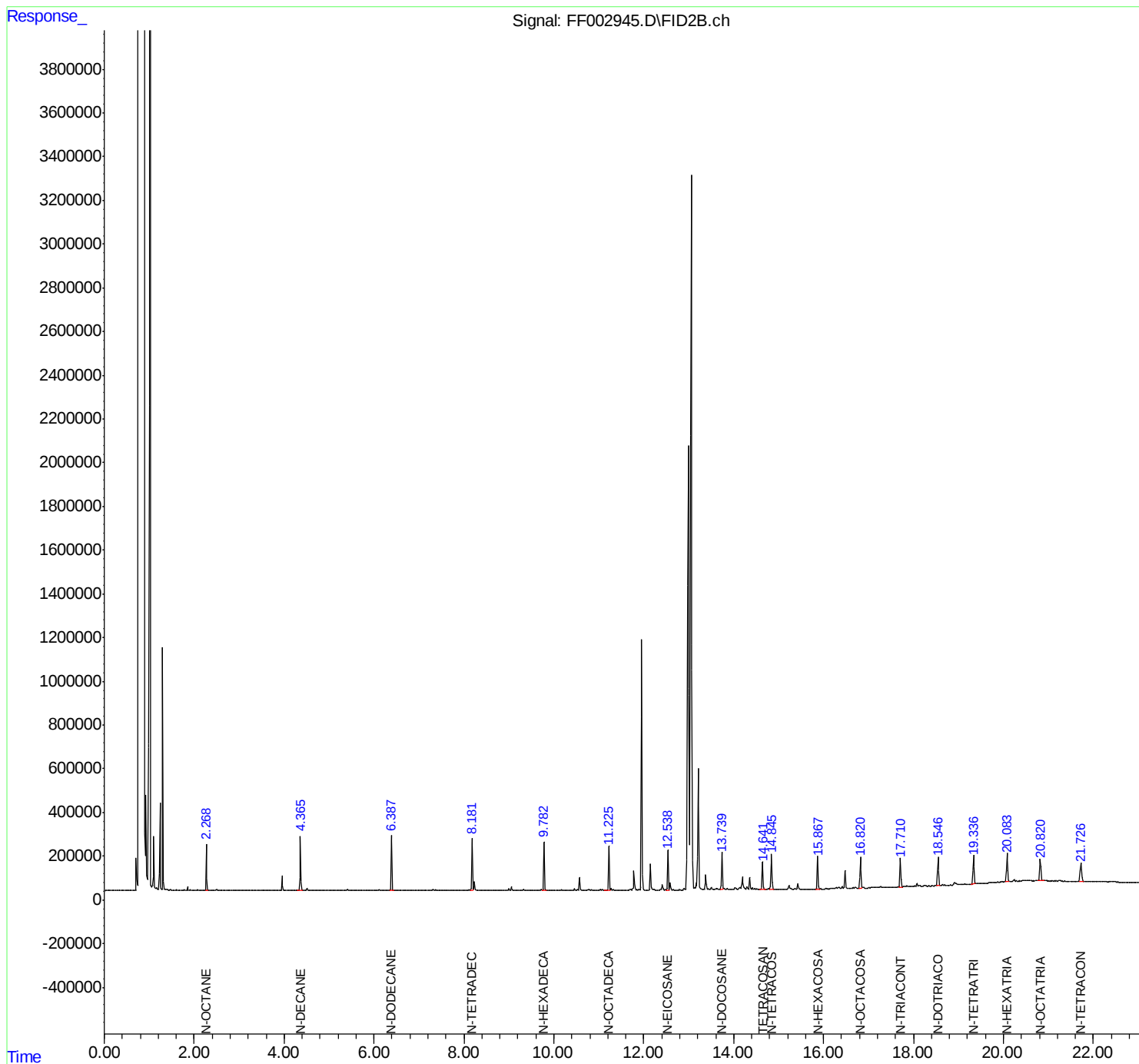
(f)=RT Delta > 1/2 Window

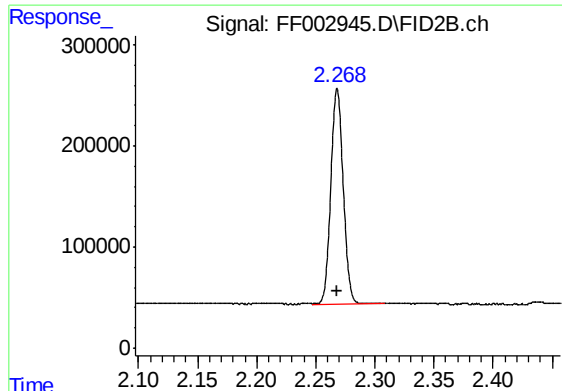
(m)=manual int.

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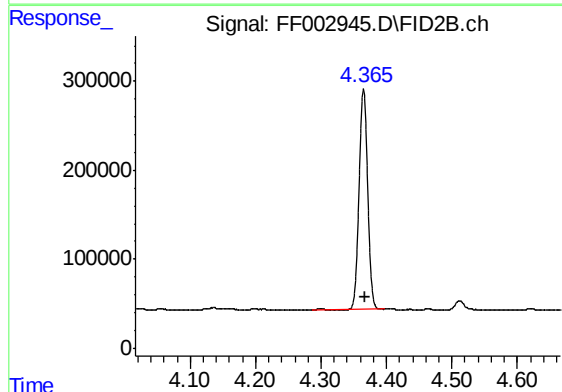
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





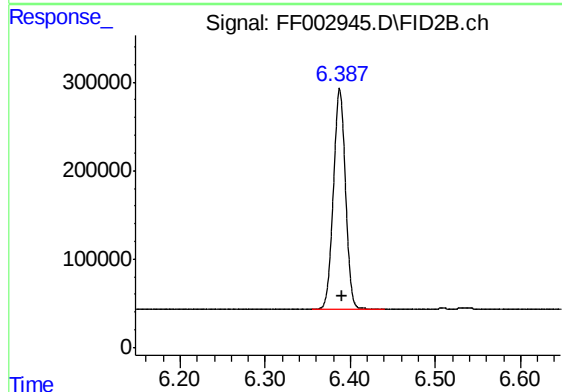
#1 N-OCTANE

R.T.: 2.268 min
Delta R.T.: 0.000 min
Response: 1552114
Conc: 10.03 ug/ml



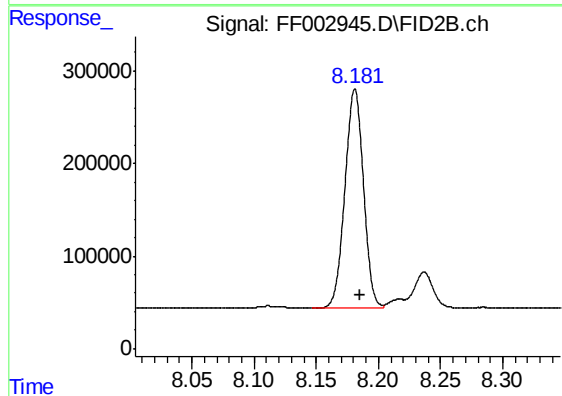
#2 N-DECANE

R.T.: 4.365 min
Delta R.T.: -0.003 min
Response: 2262161
Conc: 14.44 ug/ml



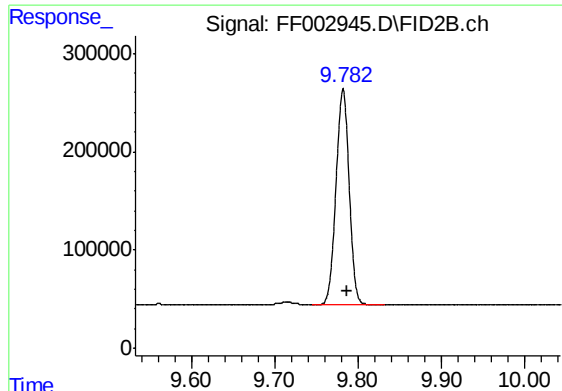
#3 N-DODECANE

R.T.: 6.388 min
Delta R.T.: -0.003 min
Response: 2449885
Conc: 15.43 ug/ml



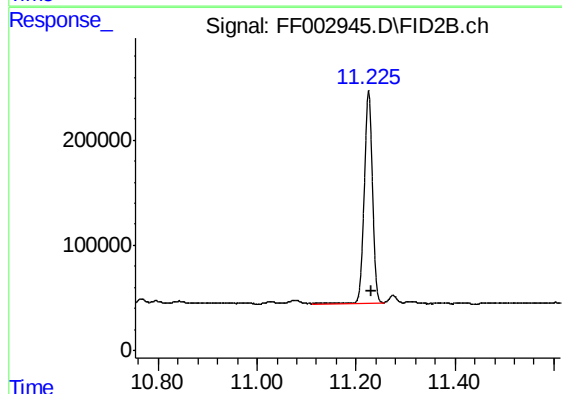
#4 N-TETRADECANE

R.T.: 8.181 min
Delta R.T.: -0.005 min
Response: 2449718
Conc: 15.28 ug/ml



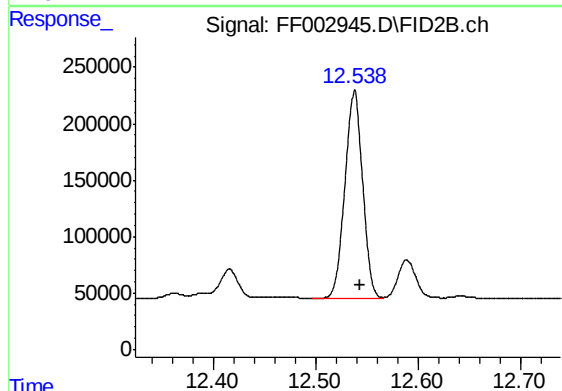
#5 N-HEXADECANE

R.T.: 9.782 min
Delta R.T.: -0.005 min
Response: 2396352
Conc: 14.96 ug/ml



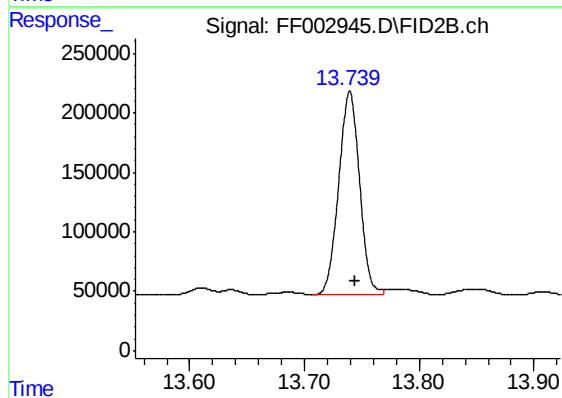
#6 N-OCTADECANE

R.T.: 11.226 min
Delta R.T.: -0.006 min
Response: 2311280
Conc: 14.59 ug/ml



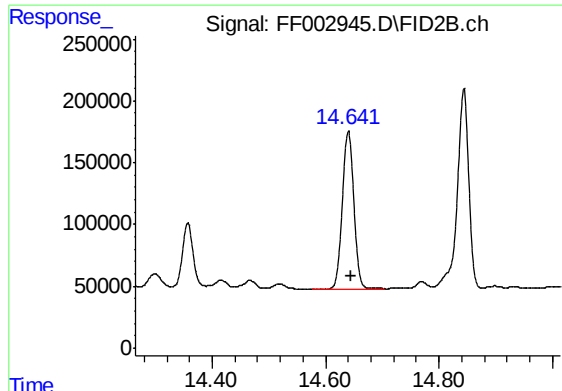
#7 N-EICOSANE

R.T.: 12.538 min
Delta R.T.: -0.005 min
Response: 2209502
Conc: 14.33 ug/ml



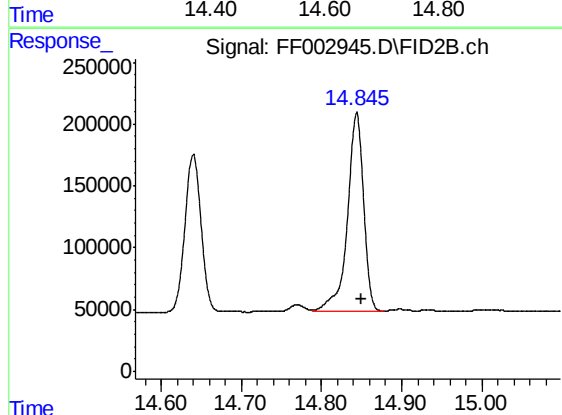
#8 N-DOCOSANE

R.T.: 13.740 min
Delta R.T.: -0.004 min
Response: 2153826
Conc: 14.40 ug/ml



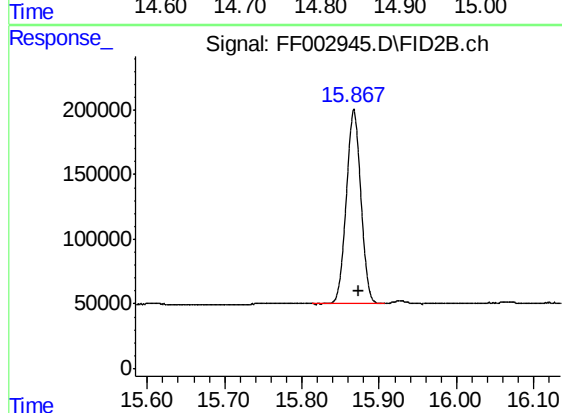
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.640 min
Delta R.T.: -0.005 min
Response: 1787873
Conc: 13.77 ug/ml



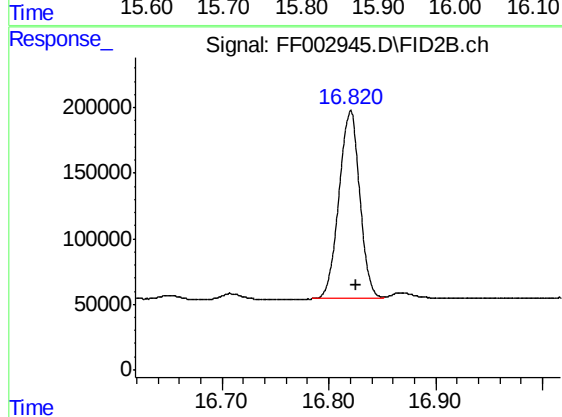
#10 N-TETRACOSANE

R.T.: 14.844 min
Delta R.T.: -0.005 min
Response: 2258797
Conc: 15.63 ug/ml



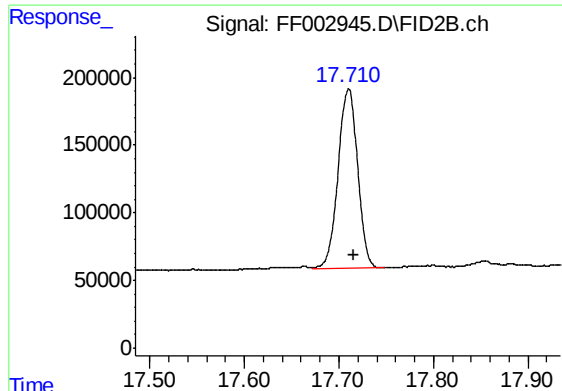
#11 N-HEXACOSANE

R.T.: 15.867 min
Delta R.T.: -0.007 min
Response: 1970897
Conc: 14.12 ug/ml



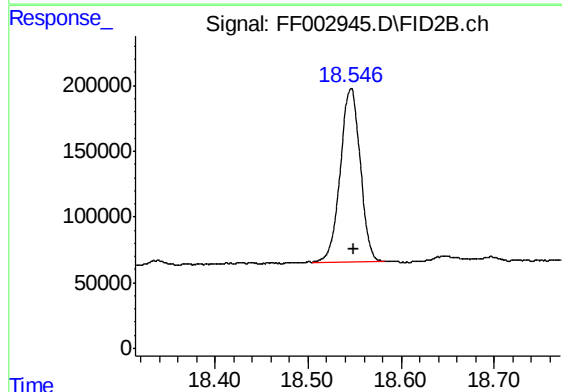
#12 N-OCTACOSANE

R.T.: 16.820 min
Delta R.T.: -0.005 min
Response: 1926150
Conc: 14.38 ug/ml m



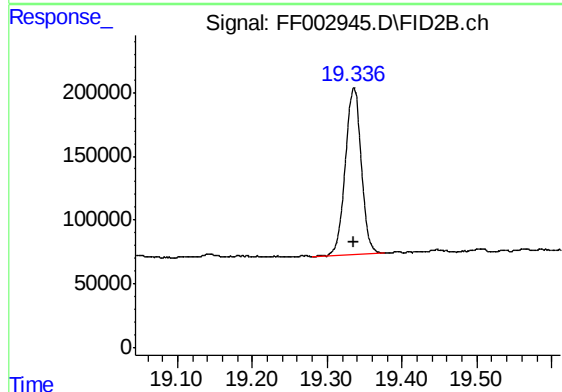
#13 N-TRIACONTANE

R.T.: 17.710 min
Delta R.T.: -0.005 min
Response: 1906528
Conc: 14.88 ug/ml



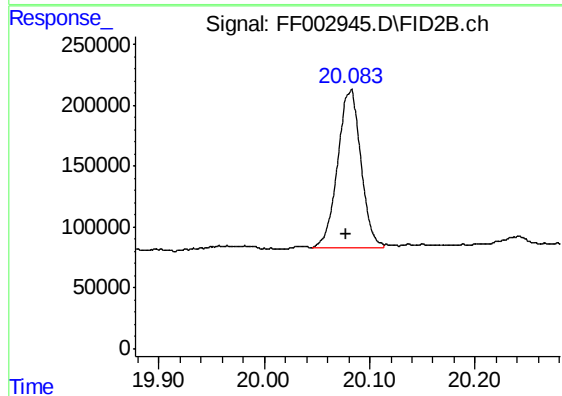
#14 N-DOTRIACONTANE

R.T.: 18.546 min
Delta R.T.: -0.002 min
Response: 1972204
Conc: 16.51 ug/ml m



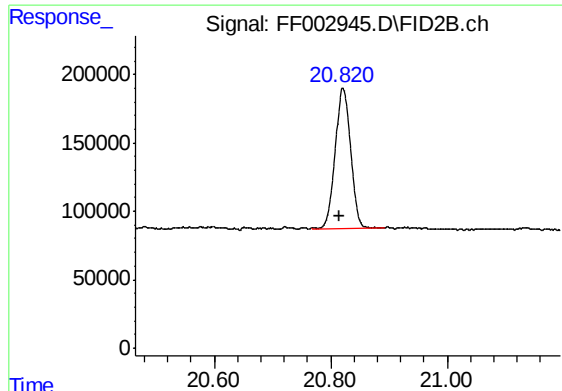
#15 N-TETRATRIACONTANE

R.T.: 19.336 min
Delta R.T.: 0.000 min
Response: 1936302
Conc: 17.08 ug/ml



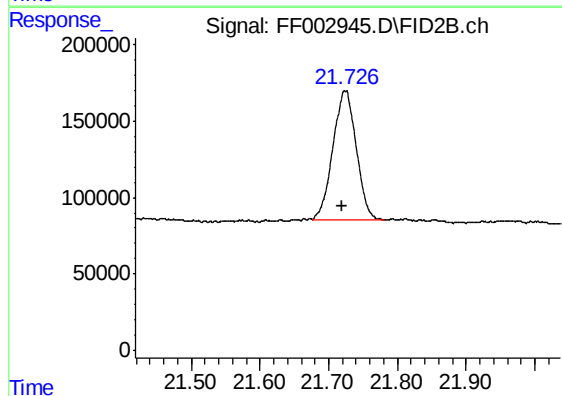
#16 N-HEXATRIACONTANE

R.T.: 20.083 min
Delta R.T.: 0.005 min
Response: 1984593
Conc: 18.39 ug/ml m



#17 N-OCTATRIACONTANE

R.T.: 20.821 min
Delta R.T.: 0.004 min
Response: 1910298
Conc: 18.82 ug/ml



#18 N-TETRACONTANE

R.T.: 21.726 min
Delta R.T.: 0.006 min
Response: 1991620
Conc: 18.95 ug/ml m