

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071720\
 Data File : FF007166.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jul 2020 15:30
 Operator : DD\AJ
 Sample : PB130285BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 18 01:49:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF071520.M
 Quant Title :
 QLast Update : Thu Jul 16 09:27:07 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...	14.743	2716981	19.273 ug/ml
Target Compounds			
1) N-OCTANE	2.350	2242647	14.991 ug/ml
2) N-DECANE	4.462	2899053	18.847 ug/ml
3) N-DODECANE	6.487	3000461	19.317 ug/ml
4) N-TETRADECANE	8.283	3031884	19.581 ug/ml
5) N-HEXADECANE	9.885	3081832	19.548 ug/ml
6) N-OCTADECANE	11.329	3167848	19.653 ug/ml
7) N-EICOSANE	12.642	3190643	19.757 ug/ml
8) N-DOCOSANE	13.842	3199106	19.727 ug/ml
10) N-TETRACOSANE	14.947	3219275	19.657 ug/ml
11) N-HEXACOSANE	15.973	3154430	19.400 ug/ml
12) N-OCTACOSANE	16.923	3123251	19.060 ug/ml
13) N-TRIACONTANE	17.813	3077335	18.617 ug/ml
14) N-DOTRIACONTANE	18.649	2873047	18.294 ug/ml
15) N-TETRATRIACONTANE	19.435	2433189	18.690 ug/ml
16) N-HEXATRIACONTANE	20.179	1813847	18.566 ug/ml
17) N-OCTATRIACONTANE	20.938	1436226	18.213 ug/ml
18) N-TETRACONTANE	21.883	1263791	17.643 ug/ml

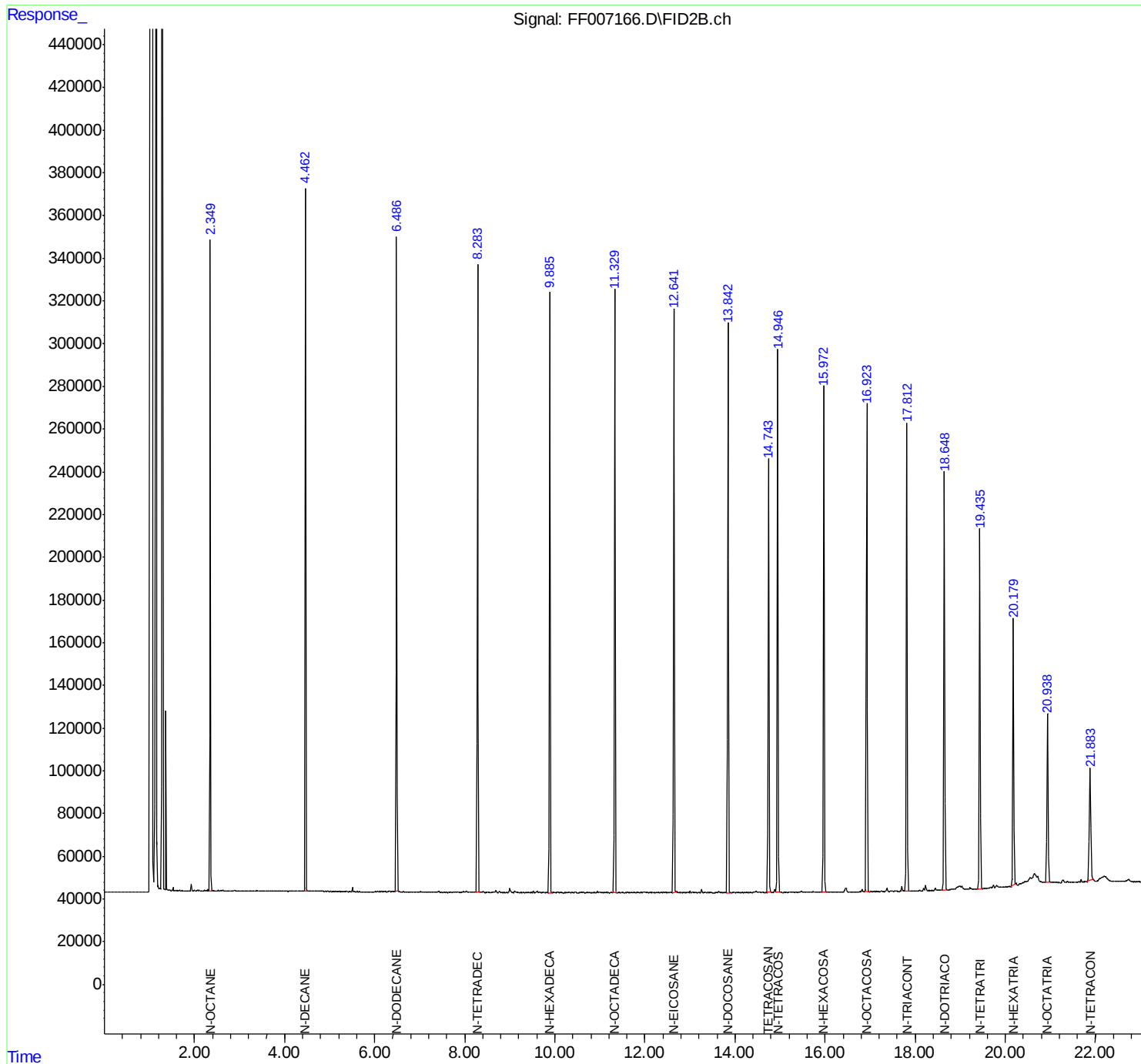
(f)=RT Delta > 1/2 Window

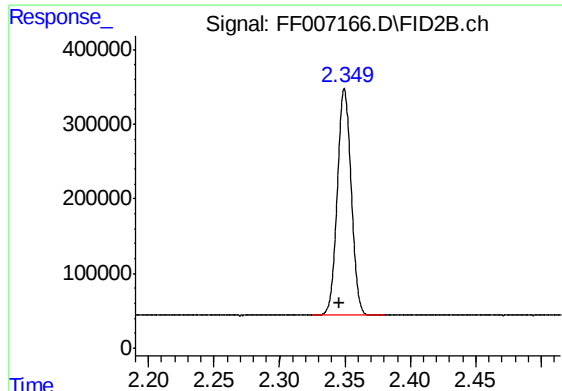
(m)=manual int.

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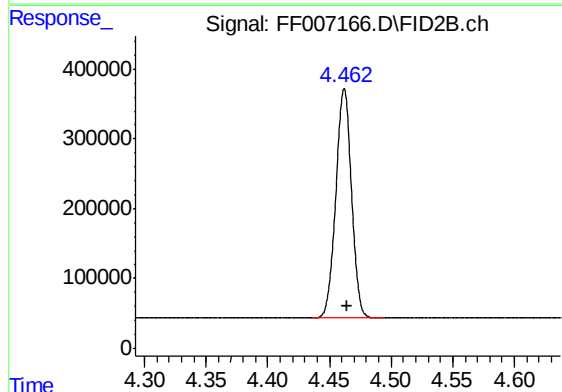
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





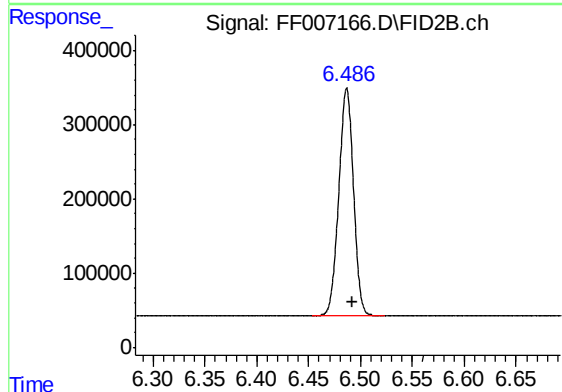
#1 N-OCTANE

R.T.: 2.350 min
Delta R.T.: 0.004 min
Response: 2242647
Conc: 14.99 ug/ml



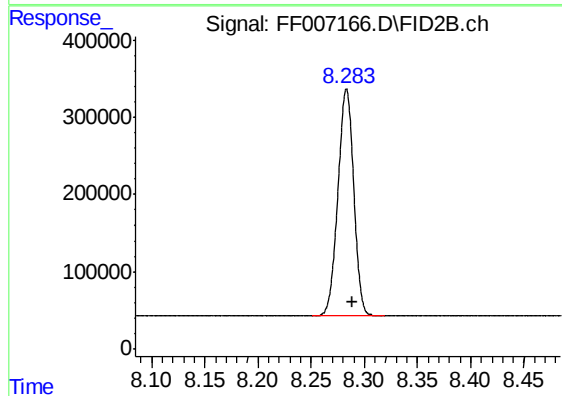
#2 N-DECANE

R.T.: 4.462 min
Delta R.T.: -0.002 min
Response: 2899053
Conc: 18.85 ug/ml



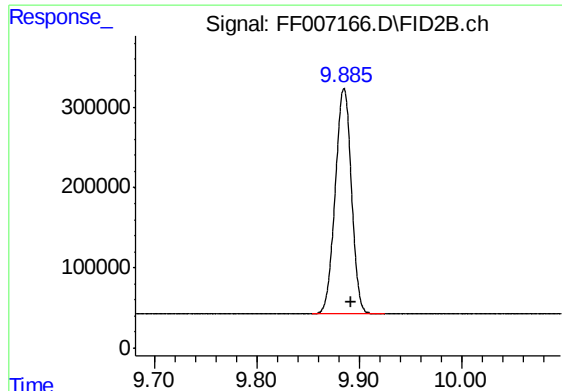
#3 N-DODECANE

R.T.: 6.487 min
Delta R.T.: -0.005 min
Response: 3000461
Conc: 19.32 ug/ml



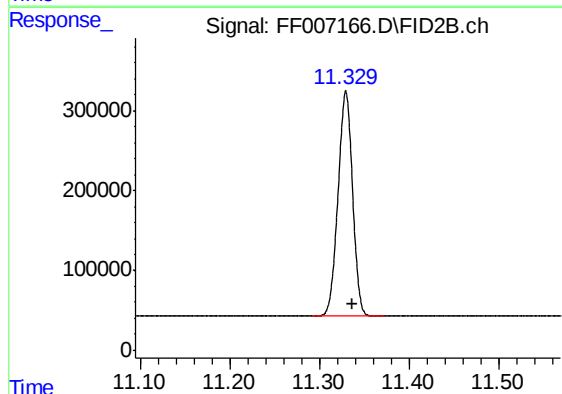
#4 N-TETRADECANE

R.T.: 8.283 min
Delta R.T.: -0.006 min
Response: 3031884
Conc: 19.58 ug/ml



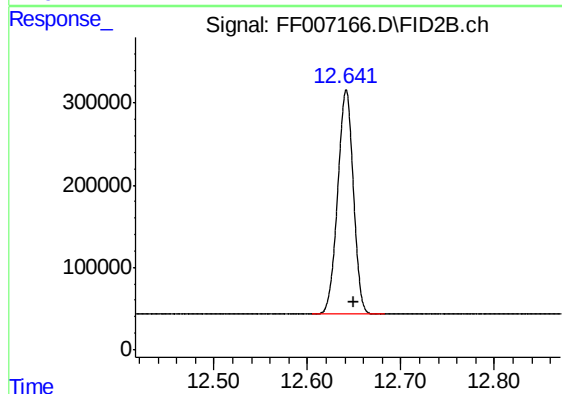
#5 N-HEXADECANE

R.T.: 9.885 min
Delta R.T.: -0.007 min
Response: 3081832
Conc: 19.55 ug/ml



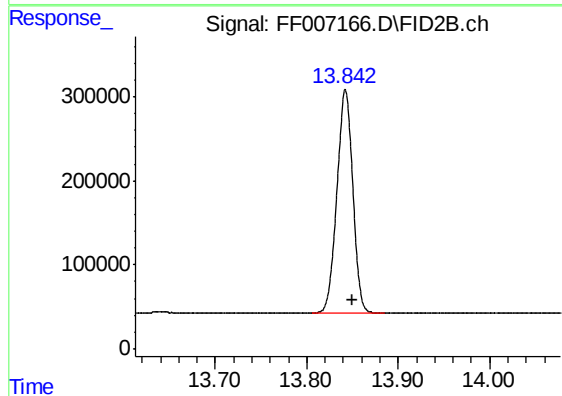
#6 N-OCTADECANE

R.T.: 11.329 min
Delta R.T.: -0.008 min
Response: 3167848
Conc: 19.65 ug/ml



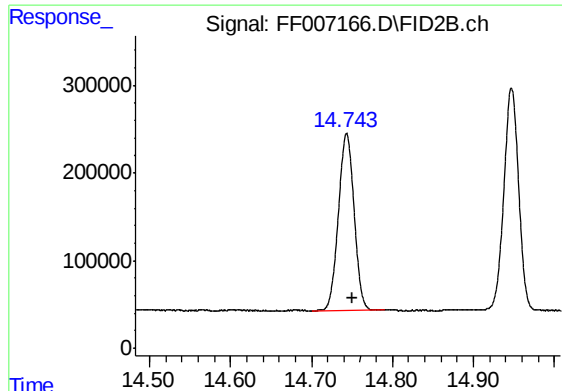
#7 N-EICOSANE

R.T.: 12.642 min
Delta R.T.: -0.008 min
Response: 3190643
Conc: 19.76 ug/ml



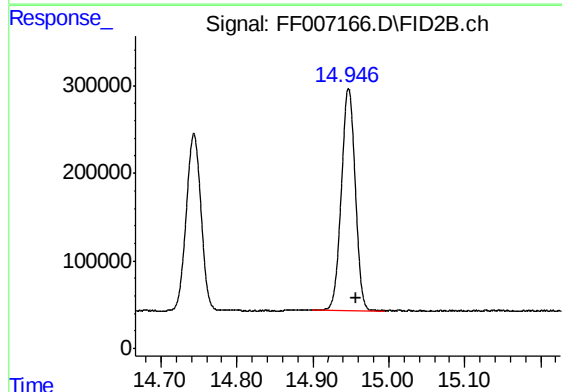
#8 N-DOCOSANE

R.T.: 13.842 min
Delta R.T.: -0.008 min
Response: 3199106
Conc: 19.73 ug/ml



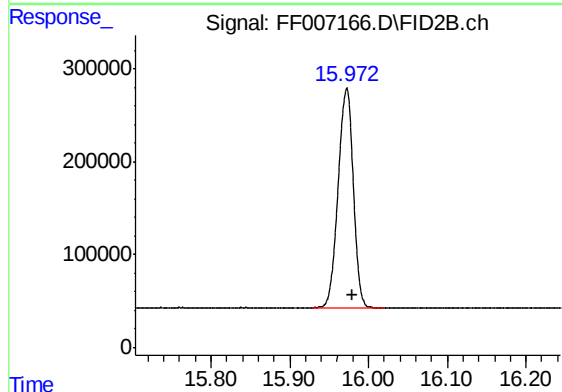
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.743 min
Delta R.T.: -0.007 min
Response: 2716981
Conc: 19.27 ug/ml



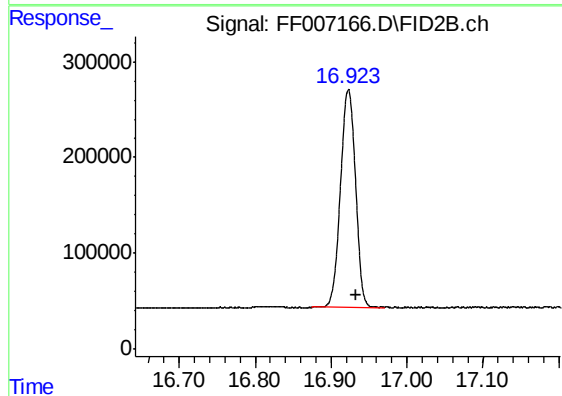
#10 N-TETRACOSANE

R.T.: 14.947 min
Delta R.T.: -0.010 min
Response: 3219275
Conc: 19.66 ug/ml



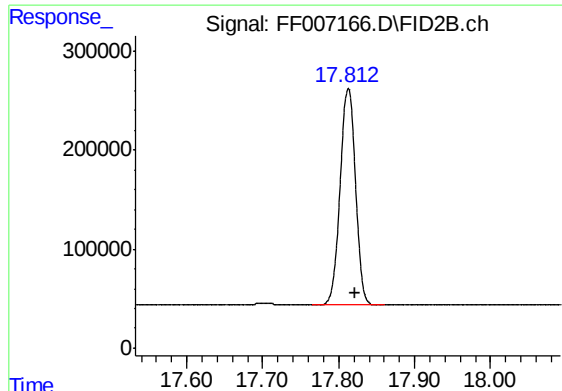
#11 N-HEXACOSANE

R.T.: 15.973 min
Delta R.T.: -0.007 min
Response: 3154430
Conc: 19.40 ug/ml



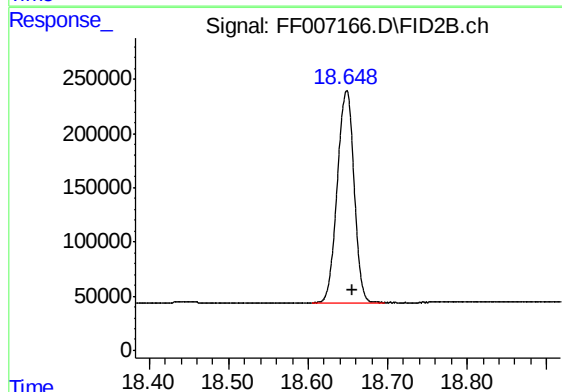
#12 N-OCTACOSANE

R.T.: 16.923 min
Delta R.T.: -0.010 min
Response: 3123251
Conc: 19.06 ug/ml



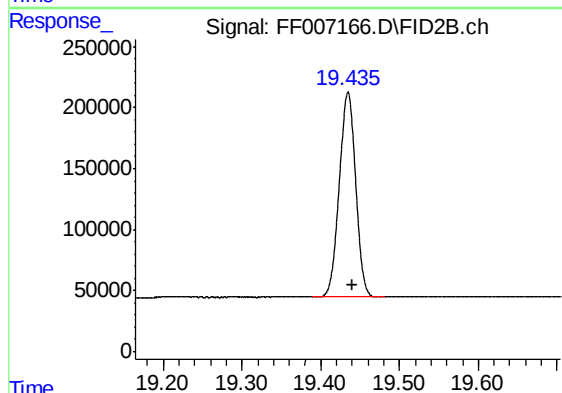
#13 N-TRIACONTANE

R.T.: 17.813 min
Delta R.T.: -0.009 min
Response: 3077335
Conc: 18.62 ug/ml



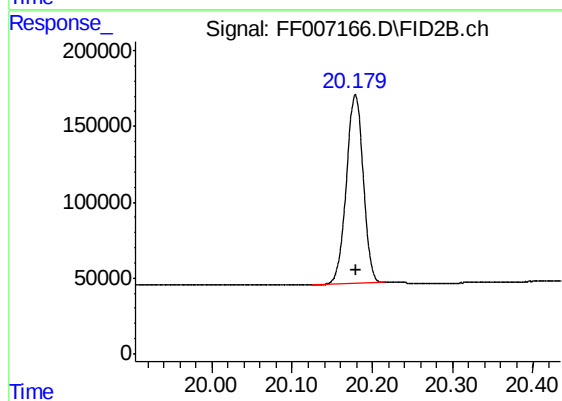
#14 N-DOTRIACONTANE

R.T.: 18.649 min
Delta R.T.: -0.008 min
Response: 2873047
Conc: 18.29 ug/ml



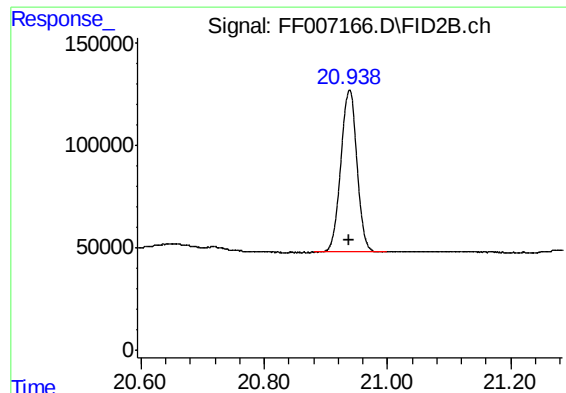
#15 N-TETRATRIACONTANE

R.T.: 19.435 min
Delta R.T.: -0.006 min
Response: 2433189
Conc: 18.69 ug/ml



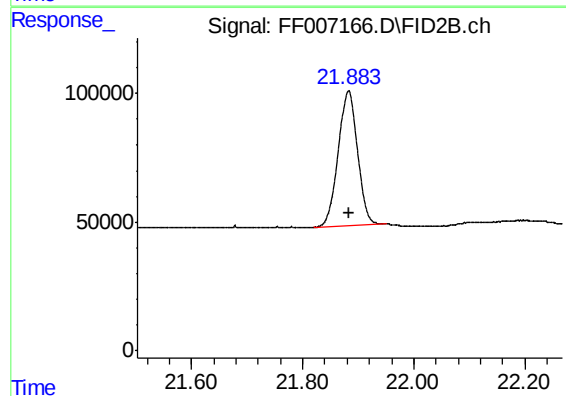
#16 N-HEXATRIACONTANE

R.T.: 20.179 min
Delta R.T.: -0.002 min
Response: 1813847
Conc: 18.57 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.938 min
Delta R.T.: 0.000 min
Response: 1436226
Conc: 18.21 ug/ml



#18 N-TETRACONTANE

R.T.: 21.883 min
Delta R.T.: 0.000 min
Response: 1263791
Conc: 17.64 ug/ml