

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120718\
 Data File : FF002944.D
 Signal(s) : FID2B.ch
 Acq On : 07 Dec 2018 17:13
 Operator : AJ\SJ
 Sample : J6291-02MS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 08 01:51:09 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...	14.641	2361555	18.190 ug/ml
Target Compounds			
1) N-OCTANE	2.267	1956238	12.646 ug/ml
2) N-DECANE	4.366	2871211	18.327 ug/ml
3) N-DODECANE	6.388	3106799	19.565 ug/ml
4) N-TETRADECANE	8.182	3148482	19.643 ug/ml
5) N-HEXADECANE	9.783	3110238	19.421 ug/ml
6) N-OCTADECANE	11.226	3008059	18.988 ug/ml
7) N-EICOSANE	12.539	2892546	18.755 ug/ml
8) N-DOCOSANE	13.740	2763275	18.480 ug/ml
10) N-TETRACOSANE	14.845	2940758	20.349 ug/ml
11) N-HEXACOSANE	15.867	2629679	18.840 ug/ml
12) N-OCTACOSANE	16.820	2619598	19.551 ug/ml
13) N-TRIACONTANE	17.711	2545746	19.868 ug/ml
14) N-DOTRIACONTANE	18.548	2740442	22.948 ug/ml
15) N-TETRATRIACONTANE	19.338	2535566	22.372 ug/ml
16) N-HEXATRIACONTANE	20.082	2494516	23.119 ug/ml
17) N-OCTATRIACONTANE	20.823	2487333	24.507 ug/ml
18) N-TETRACONTANE	21.726	2584269	24.588 ug/ml

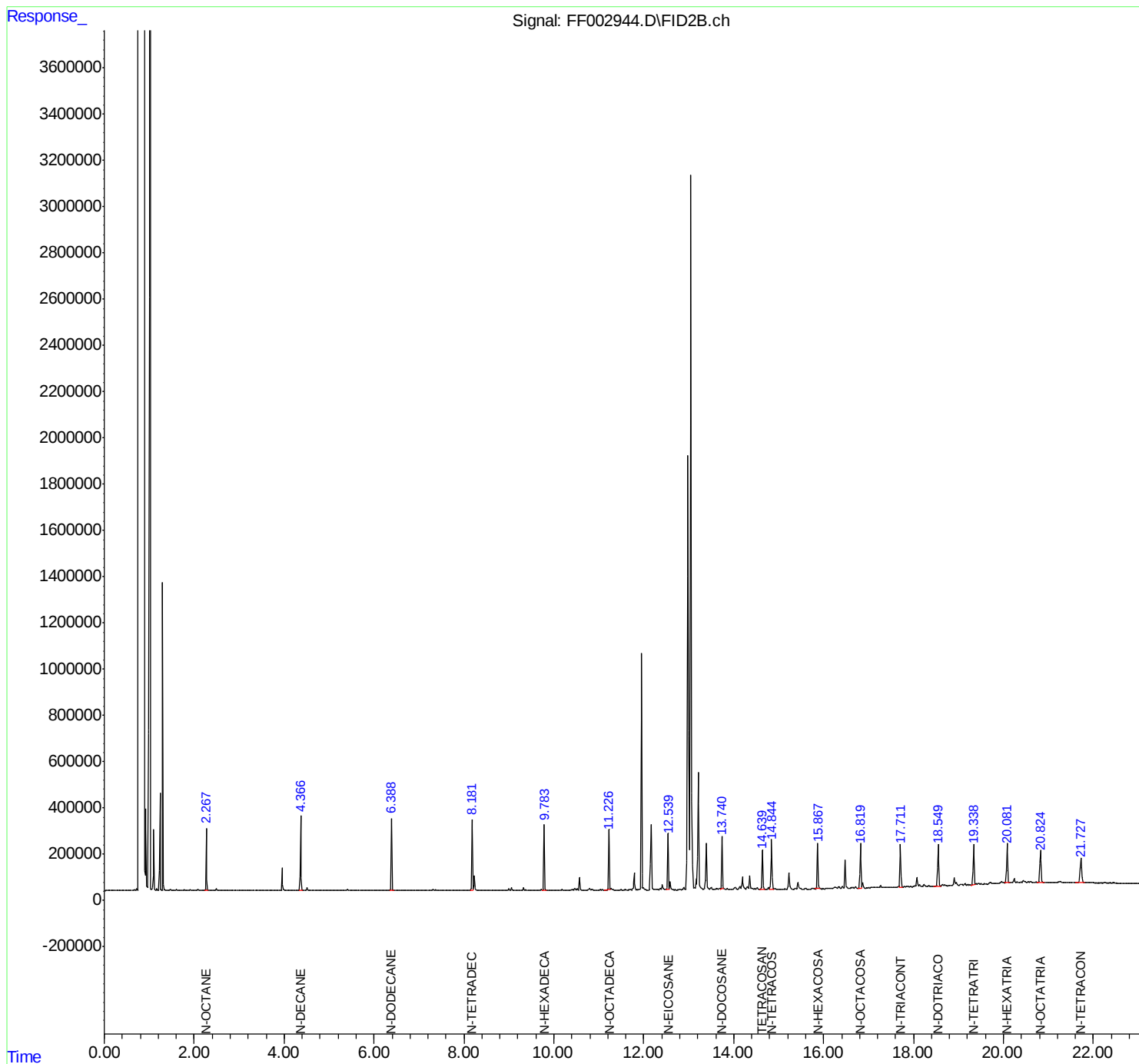
(f)=RT Delta > 1/2 Window

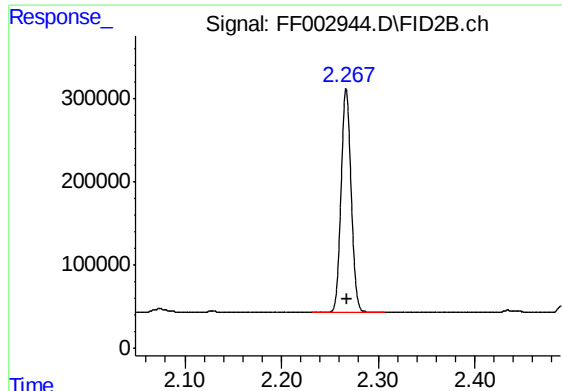
(m)=manual int.

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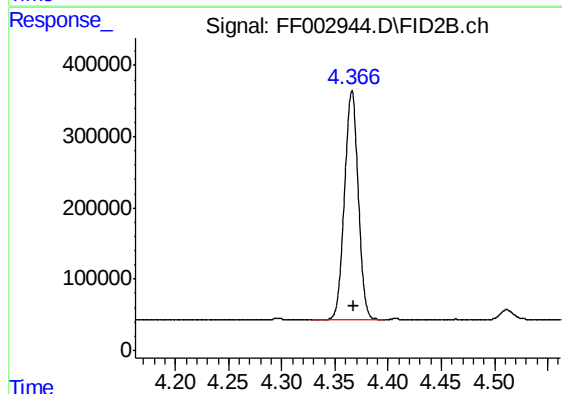
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





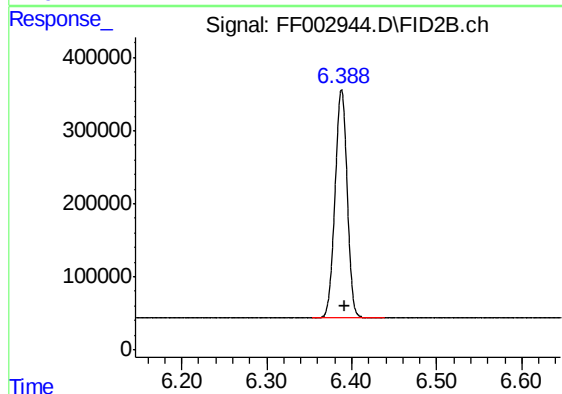
#1 N-OCTANE

R.T.: 2.267 min
Delta R.T.: 0.000 min
Response: 1956238
Conc: 12.65 ug/ml



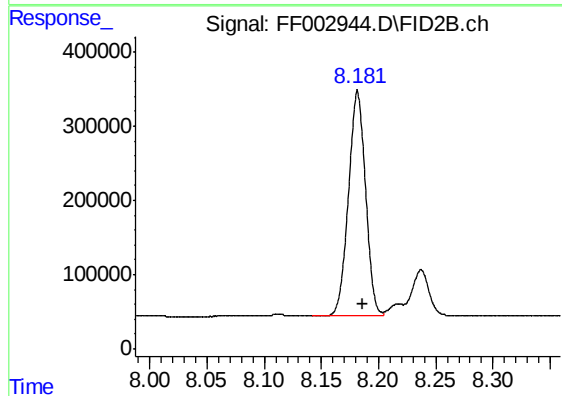
#2 N-DECANE

R.T.: 4.366 min
Delta R.T.: -0.002 min
Response: 2871211
Conc: 18.33 ug/ml



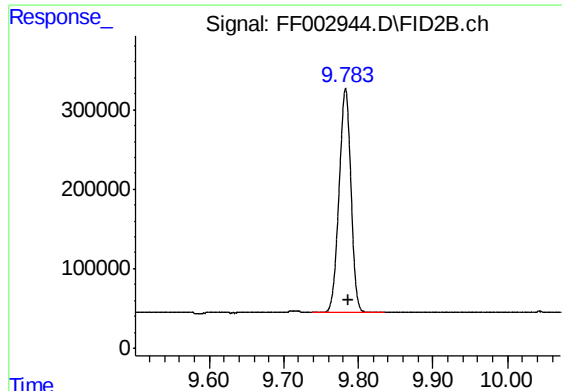
#3 N-DODECANE

R.T.: 6.388 min
Delta R.T.: -0.003 min
Response: 3106799
Conc: 19.56 ug/ml



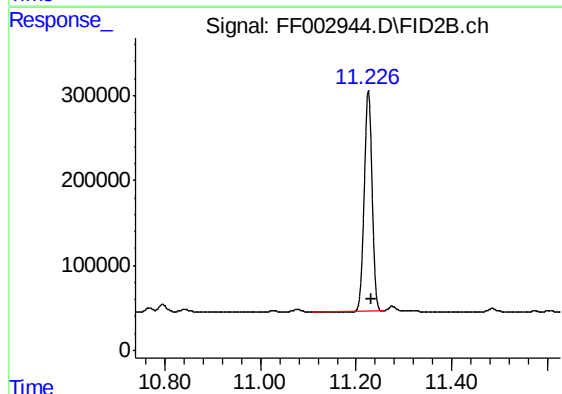
#4 N-TETRADECANE

R.T.: 8.182 min
Delta R.T.: -0.004 min
Response: 3148482
Conc: 19.64 ug/ml



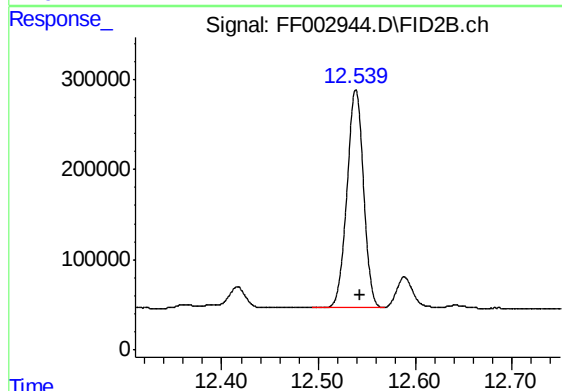
#5 N-HEXADECANE

R.T.: 9.783 min
Delta R.T.: -0.004 min
Response: 3110238
Conc: 19.42 ug/ml



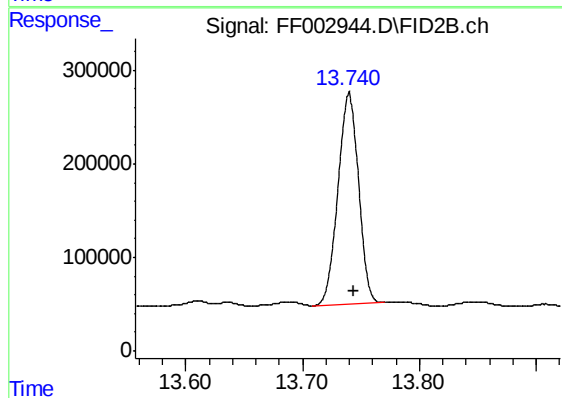
#6 N-OCTADECANE

R.T.: 11.226 min
Delta R.T.: -0.005 min
Response: 3008059
Conc: 18.99 ug/ml



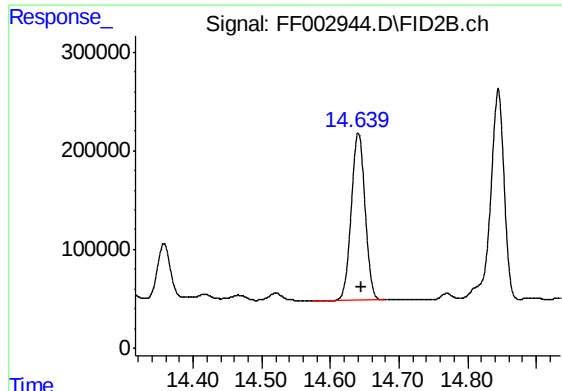
#7 N-EICOSANE

R.T.: 12.539 min
Delta R.T.: -0.005 min
Response: 2892546
Conc: 18.75 ug/ml



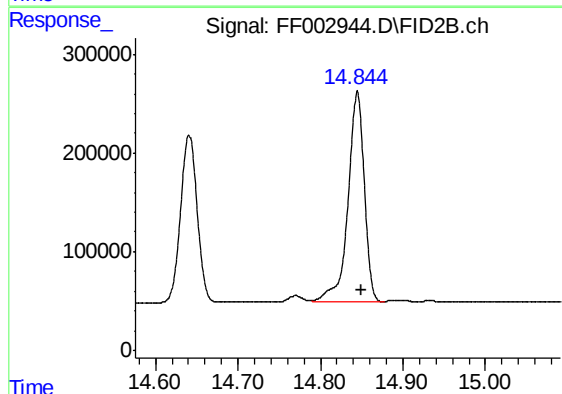
#8 N-DOCOSANE

R.T.: 13.740 min
Delta R.T.: -0.004 min
Response: 2763275
Conc: 18.48 ug/ml



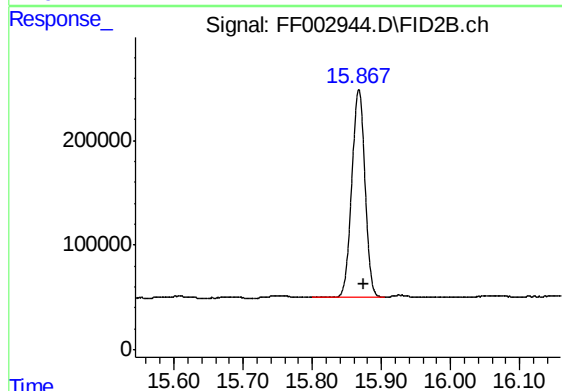
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.641 min
Delta R.T.: -0.004 min
Response: 2361555
Conc: 18.19 ug/ml



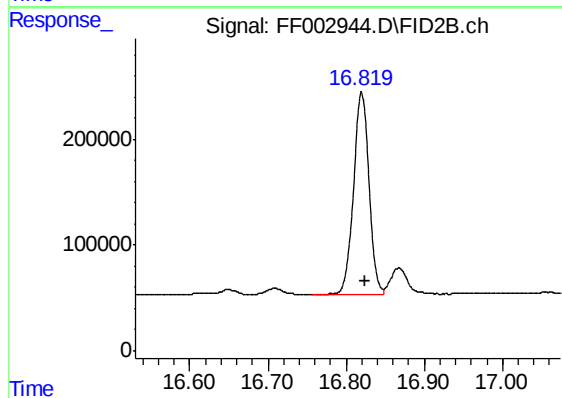
#10 N-TETRACOSANE

R.T.: 14.845 min
Delta R.T.: -0.005 min
Response: 2940758
Conc: 20.35 ug/ml



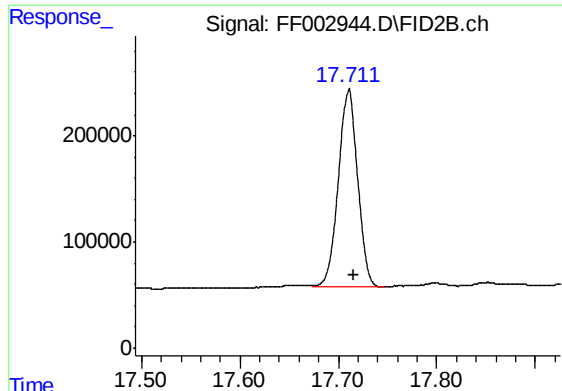
#11 N-HEXACOSANE

R.T.: 15.867 min
Delta R.T.: -0.007 min
Response: 2629679
Conc: 18.84 ug/ml



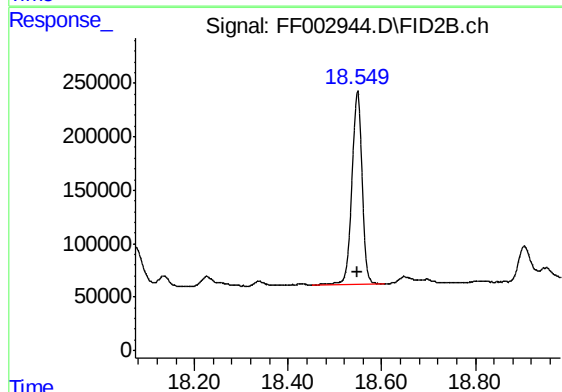
#12 N-OCTACOSANE

R.T.: 16.820 min
Delta R.T.: -0.005 min
Response: 2619598
Conc: 19.55 ug/ml



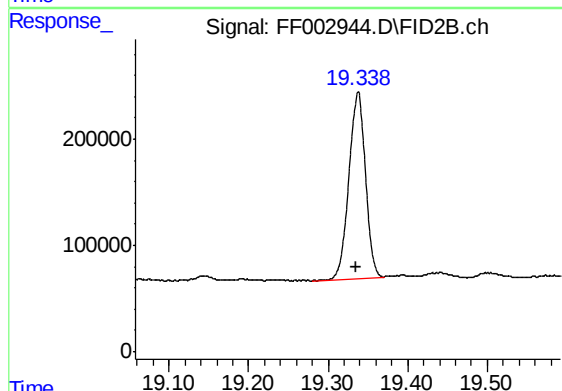
#13 N-TRIACONTANE

R.T.: 17.711 min
Delta R.T.: -0.005 min
Response: 2545746
Conc: 19.87 ug/ml



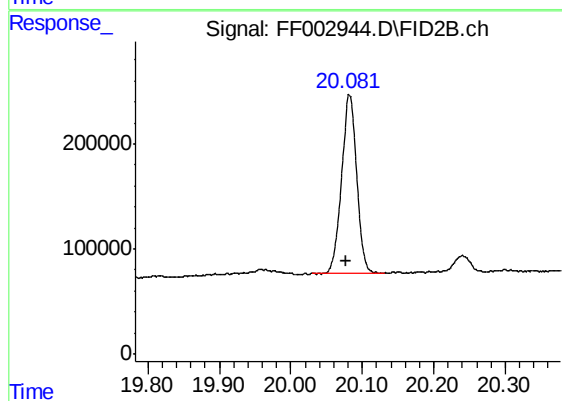
#14 N-DOTRIACONTANE

R.T.: 18.548 min
Delta R.T.: 0.000 min
Response: 2740442
Conc: 22.95 ug/ml



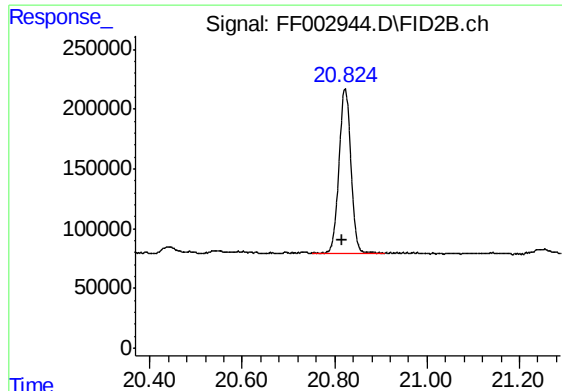
#15 N-TETRATRIACONTANE

R.T.: 19.338 min
Delta R.T.: 0.002 min
Response: 2535566
Conc: 22.37 ug/ml



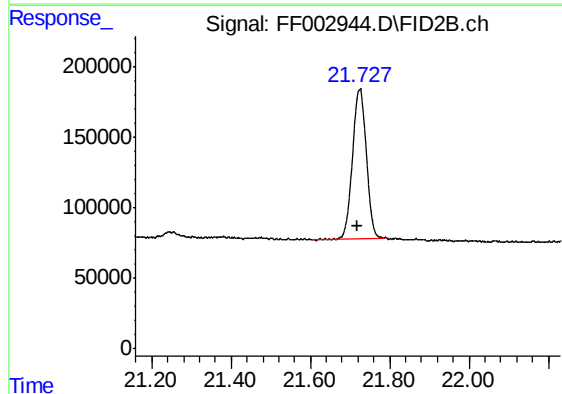
#16 N-HEXATRIACONTANE

R.T.: 20.082 min
Delta R.T.: 0.005 min
Response: 2494516
Conc: 23.12 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.823 min
Delta R.T.: 0.007 min
Response: 2487333
Conc: 24.51 ug/ml



#18 N-TETRACONTANE

R.T.: 21.726 min
Delta R.T.: 0.006 min
Response: 2584269
Conc: 24.59 ug/ml