

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100218\
 Data File : FG002476.D
 Signal(s) : FID1A.ch
 Acq On : 02 Oct 2018 17:03
 Operator : AJ\SJ
 Sample : PB113367BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 03 05:30:37 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...	14.756	2084270	18.159 ug/ml
Target Compounds			
1) N-OCTANE	2.343	2381753	18.706 ug/ml
2) N-DECANE	4.461	2466618	18.931 ug/ml
3) N-DODECANE	6.489	2493709	18.896 ug/ml
4) N-TETRADECANE	8.288	2512713	18.845 ug/ml
5) N-HEXADECANE	9.895	2519759	18.784 ug/ml
6) N-OCTADECANE	11.341	2525933	18.756 ug/ml
7) N-EICOSANE	12.653	2488703	18.657 ug/ml
8) N-DOCOSANE	13.855	2440847	18.498 ug/ml
10) N-TETRACOSANE	14.960	2374705	18.267 ug/ml
11) N-HEXACOSANE	15.984	2327574	18.120 ug/ml
12) N-OCTACOSANE	16.934	2290377	18.065 ug/ml
13) N-TRIACONTANE	17.823	2300314	18.281 ug/ml
14) N-DOTRIACONTANE	18.656	2269864	18.488 ug/ml
15) N-TETRATRIACONTANE	19.443	2213852	18.553 ug/ml
16) N-HEXATRIACONTANE	20.185	2103828	18.963 ug/ml
17) N-OCTATRIACONTANE	20.946	1876857	19.147 ug/ml
18) N-TETRACONTANE	21.900	1851401	19.794 ug/ml

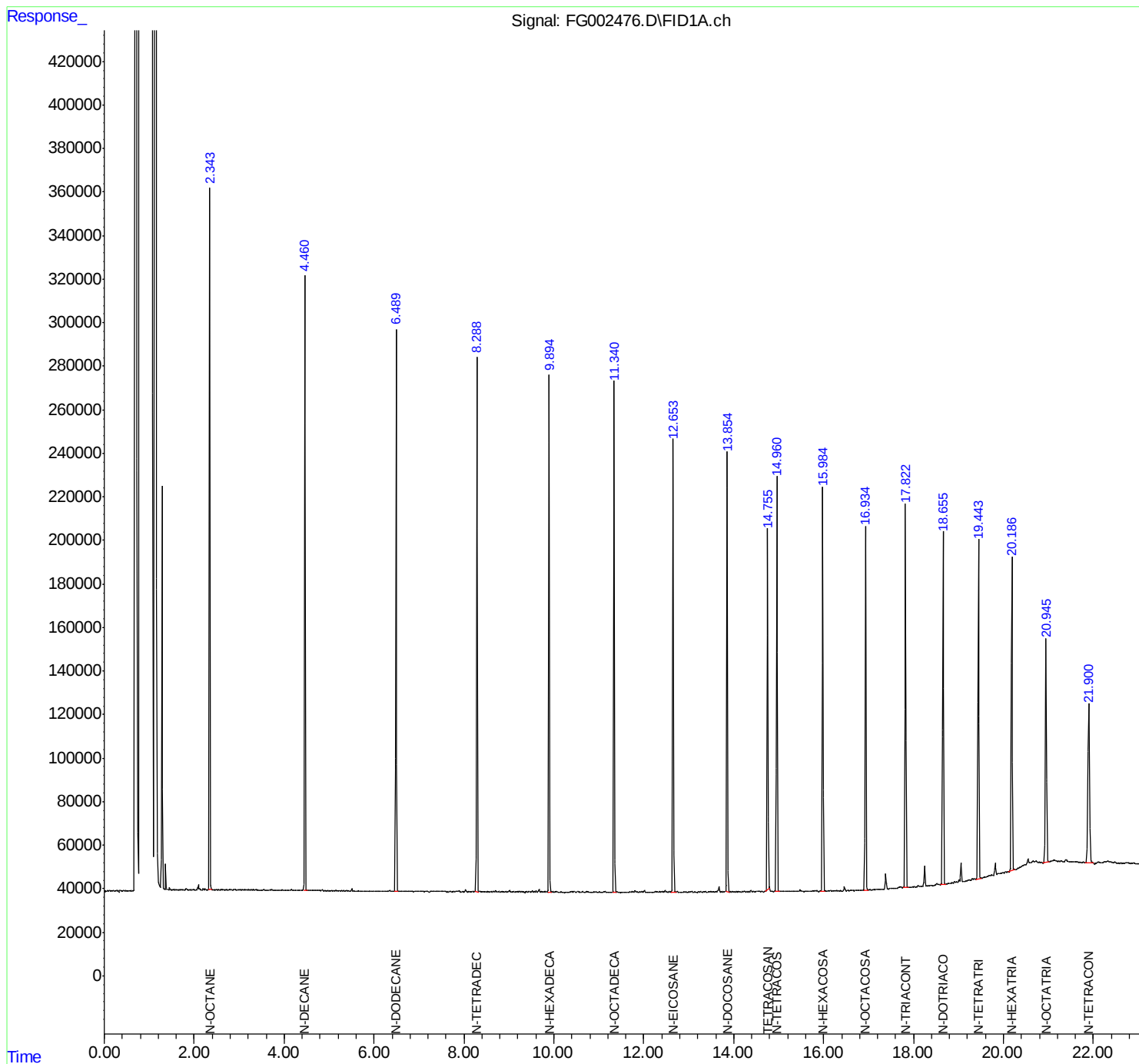
(f)=RT Delta > 1/2 Window

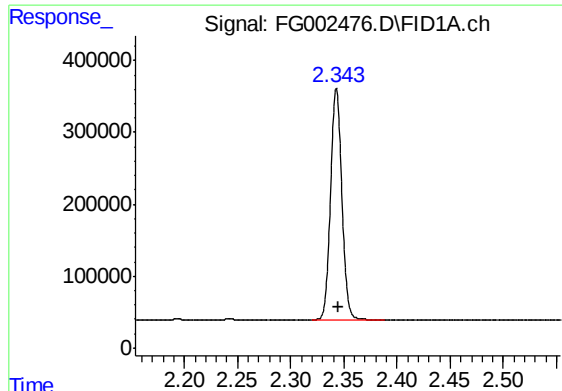
(m)=manual int.

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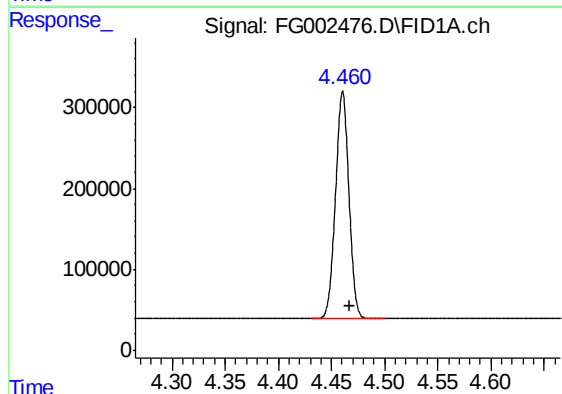
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





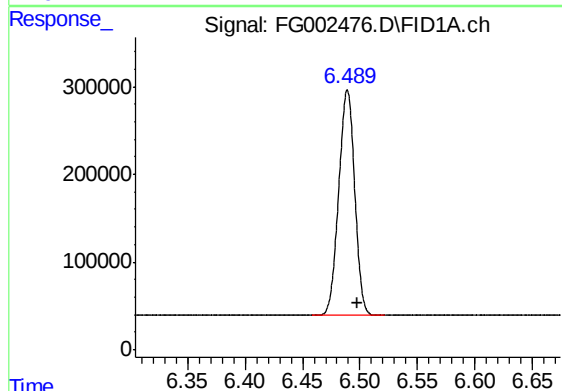
#1 N-OCTANE

R.T.: 2.343 min
Delta R.T.: -0.002 min
Response: 2381753
Conc: 18.71 ug/ml



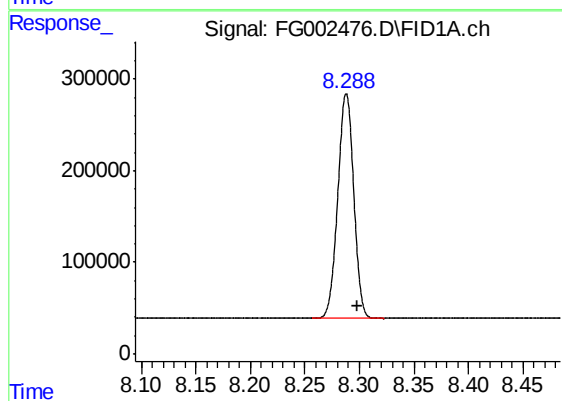
#2 N-DECANE

R.T.: 4.461 min
Delta R.T.: -0.006 min
Response: 2466618
Conc: 18.93 ug/ml



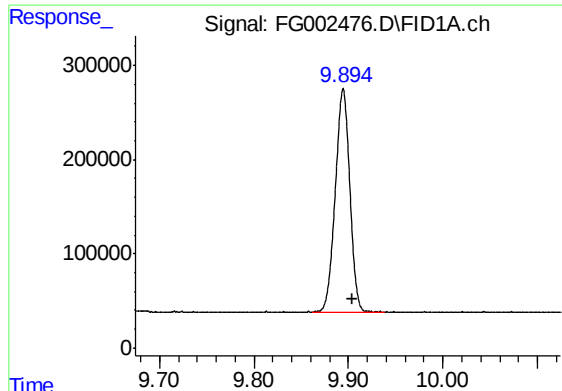
#3 N-DODECANE

R.T.: 6.489 min
Delta R.T.: -0.009 min
Response: 2493709
Conc: 18.90 ug/ml



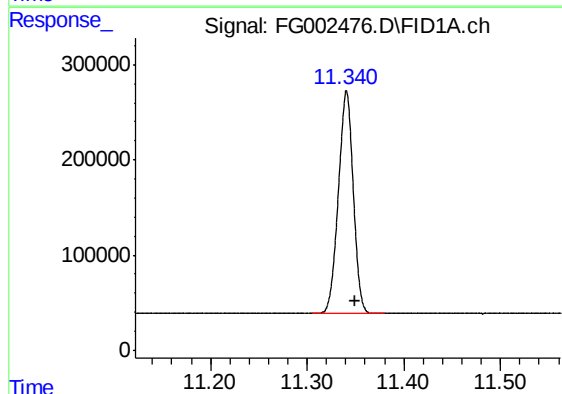
#4 N-TETRADECANE

R.T.: 8.288 min
Delta R.T.: -0.010 min
Response: 2512713
Conc: 18.85 ug/ml



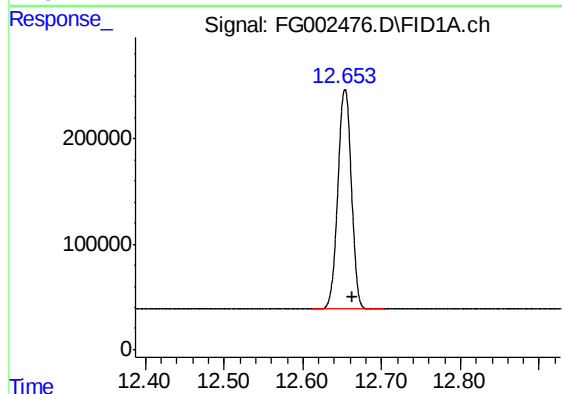
#5 N-HEXADECANE

R.T.: 9.895 min
Delta R.T.: -0.009 min
Response: 2519759
Conc: 18.78 ug/ml



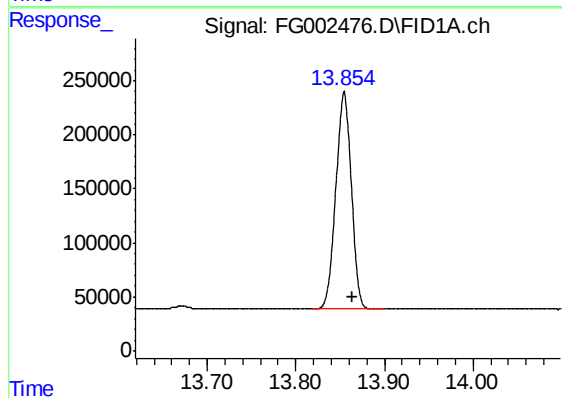
#6 N-OCTADECANE

R.T.: 11.341 min
Delta R.T.: -0.009 min
Response: 2525933
Conc: 18.76 ug/ml



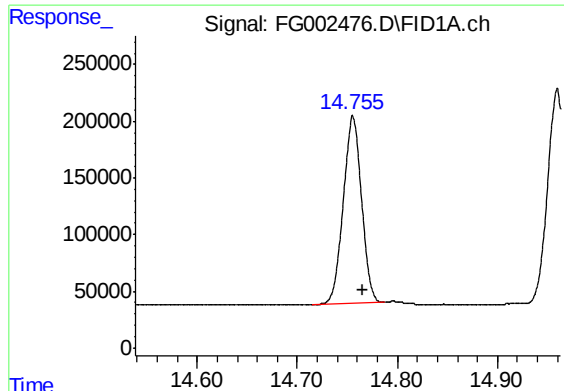
#7 N-EICOSANE

R.T.: 12.653 min
Delta R.T.: -0.009 min
Response: 2488703
Conc: 18.66 ug/ml



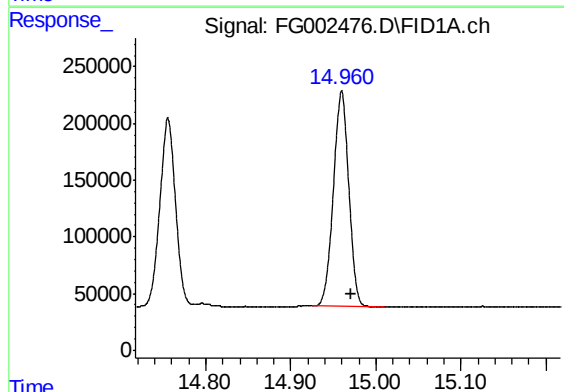
#8 N-DOCOSANE

R.T.: 13.855 min
Delta R.T.: -0.010 min
Response: 2440847
Conc: 18.50 ug/ml



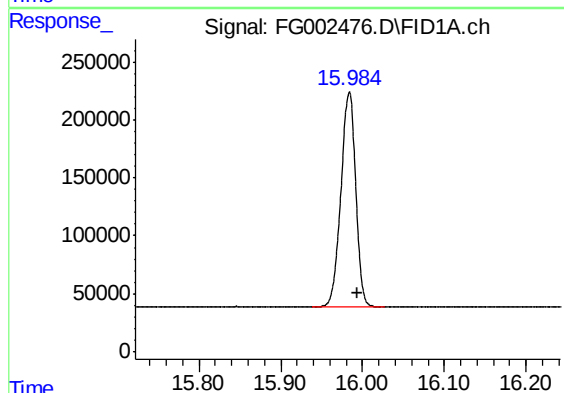
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.756 min
Delta R.T.: -0.009 min
Response: 2084270
Conc: 18.16 ug/ml



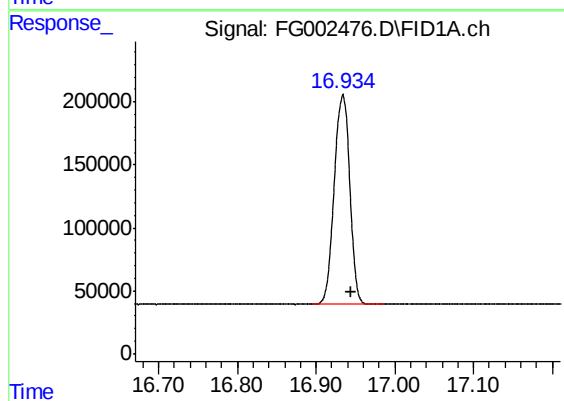
#10 N-TETRACOSANE

R.T.: 14.960 min
Delta R.T.: -0.011 min
Response: 2374705
Conc: 18.27 ug/ml



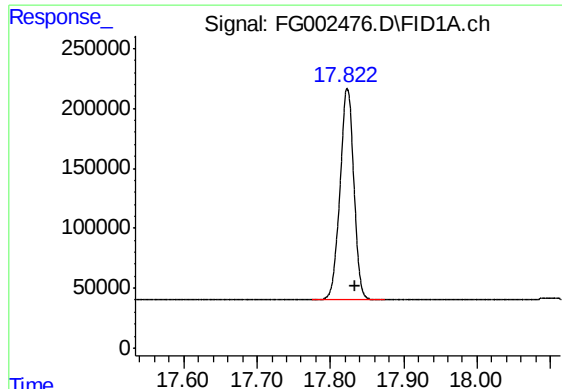
#11 N-HEXACOSANE

R.T.: 15.984 min
Delta R.T.: -0.010 min
Response: 2327574
Conc: 18.12 ug/ml



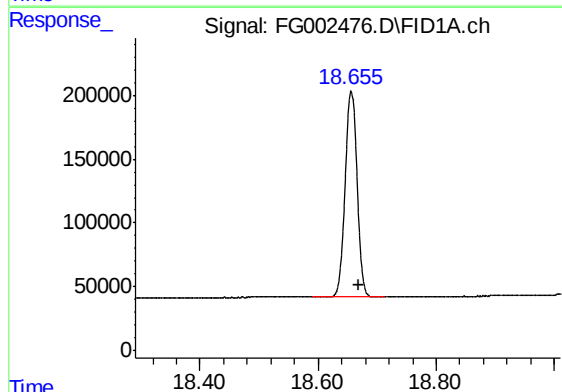
#12 N-OCTACOSANE

R.T.: 16.934 min
Delta R.T.: -0.011 min
Response: 2290377
Conc: 18.07 ug/ml



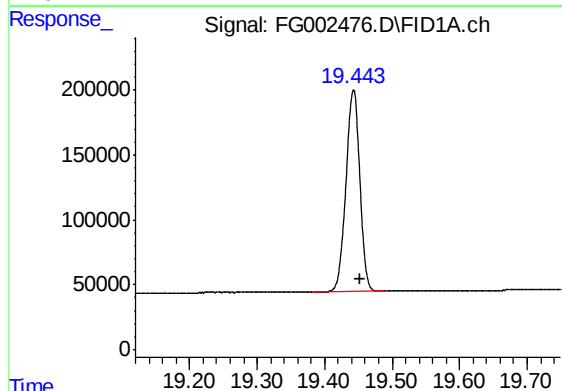
#13 N-TRIACONTANE

R.T.: 17.823 min
Delta R.T.: -0.011 min
Response: 2300314
Conc: 18.28 ug/ml



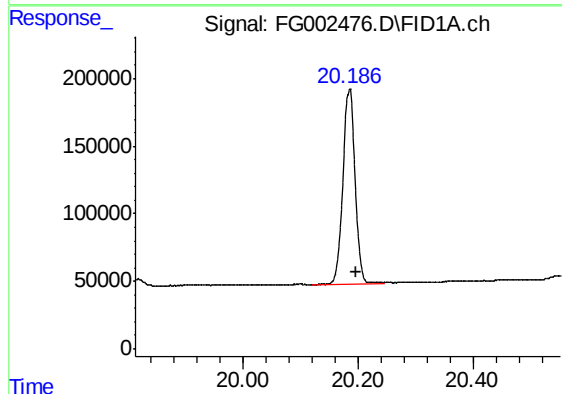
#14 N-DOTRIACONTANE

R.T.: 18.656 min
Delta R.T.: -0.013 min
Response: 2269864
Conc: 18.49 ug/ml



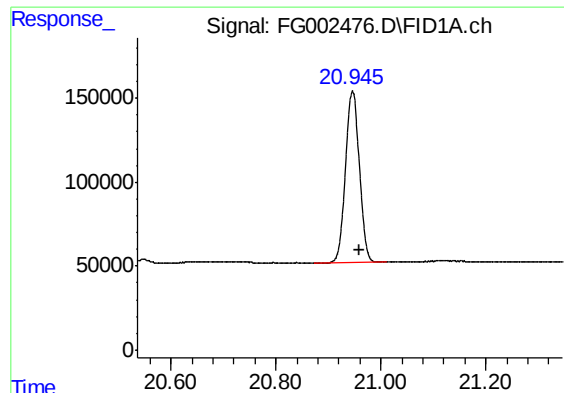
#15 N-TETRATRIACONTANE

R.T.: 19.443 min
Delta R.T.: -0.010 min
Response: 2213852
Conc: 18.55 ug/ml



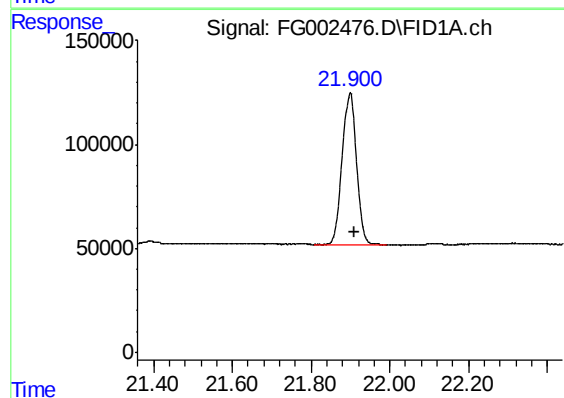
#16 N-HEXATRIACONTANE

R.T.: 20.185 min
Delta R.T.: -0.011 min
Response: 2103828
Conc: 18.96 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.946 min
Delta R.T.: -0.013 min
Response: 1876857
Conc: 19.15 ug/ml



#18 N-TETRACONTANE

R.T.: 21.900 min
Delta R.T.: -0.012 min
Response: 1851401
Conc: 19.79 ug/ml