

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062318\
 Data File : FG001460.D
 Signal(s) : FID1A.ch
 Acq On : 23 Jun 2018 16:20
 Operator : UA\AJ
 Sample : J3252-03MSD 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 25 04:31:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060118.M
 Quant Title :
 QLast Update : Fri Jun 01 15:28:31 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...	14.531	719828	5.888 ug/ml
Target Compounds			
1) N-OCTANE	2.187	111413	0.822 ug/ml
2) N-DECANE	4.272	199096	1.452 ug/ml
3) N-DODECANE	6.287	533126	3.846 ug/ml
4) N-TETRADECANE	8.079	597569	4.276 ug/ml
5) N-HEXADECANE	9.678	463120	3.291 ug/ml
6) N-OCTADECANE	11.120	284457	2.007 ug/ml
7) N-EICOSANE	12.431	296988	2.109 ug/ml
8) N-DOCOSANE	13.639	568029	4.053 ug/ml
10) N-TETRACOSANE	14.731	4580731	32.943 ug/ml
11) N-HEXACOSANE	15.758	274214	1.979 ug/ml
12) N-OCTACOSANE	16.709	359931	2.609 ug/ml
13) N-TRIACONTANE	17.598	352615	2.570 ug/ml
14) N-DOTRIACONTANE	18.432	688866	5.150 ug/ml
15) N-TETRATRIACONTANE	19.225	489126	3.713 ug/ml
16) N-HEXATRIACONTANE	19.967	473565	3.768 ug/ml
17) N-OCTATRIACONTANE	20.687	437006	3.855 ug/ml

(f)=RT Delta > 1/2 Window

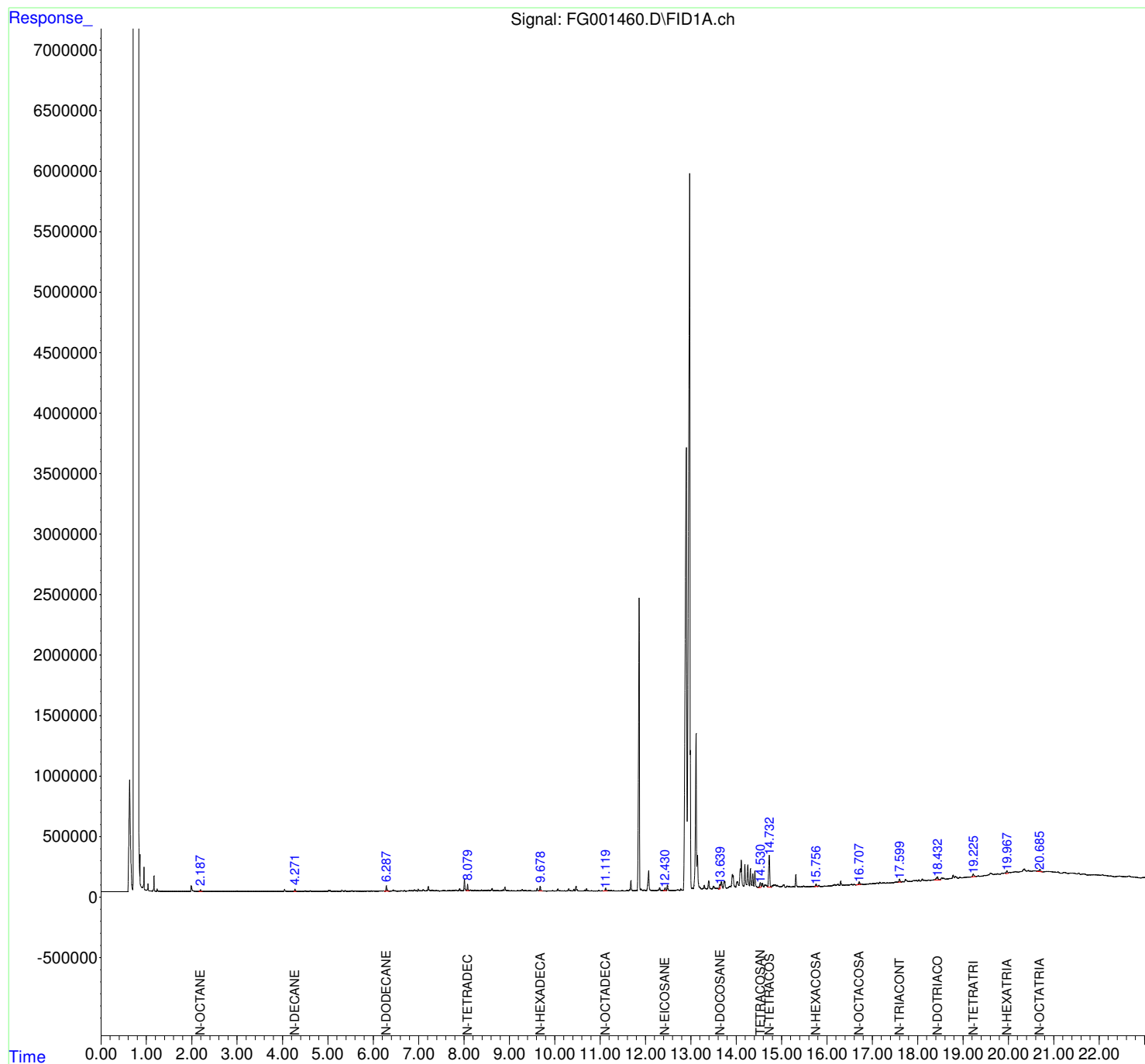
(m)=manual int.

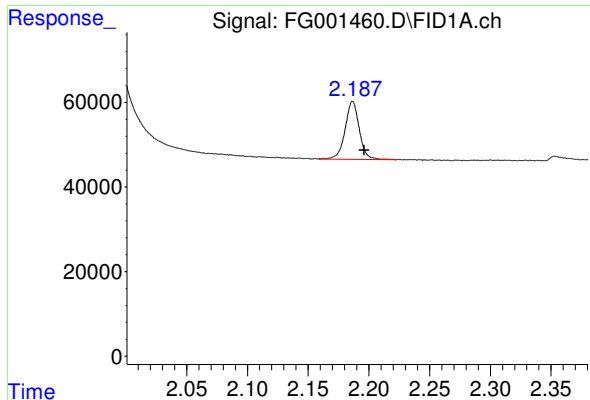
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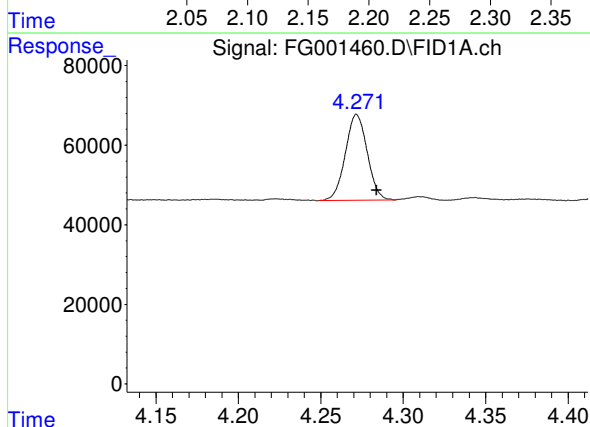




#1 N-OCTANE

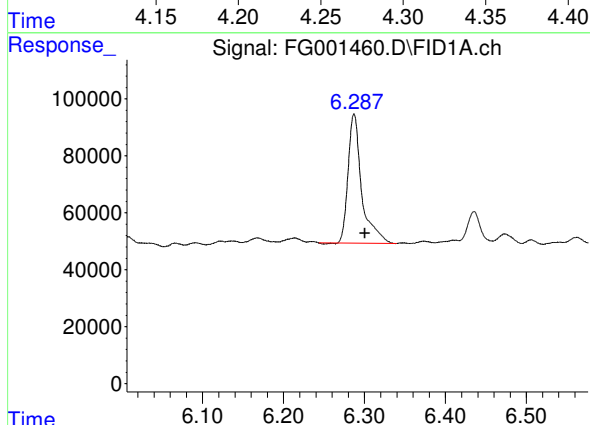
R.T.: 2.187 min
Delta R.T.: -0.009 min
Response: 111413
Conc: 0.82 ug/ml

Instrument :
FID_G
ClientSampleId :



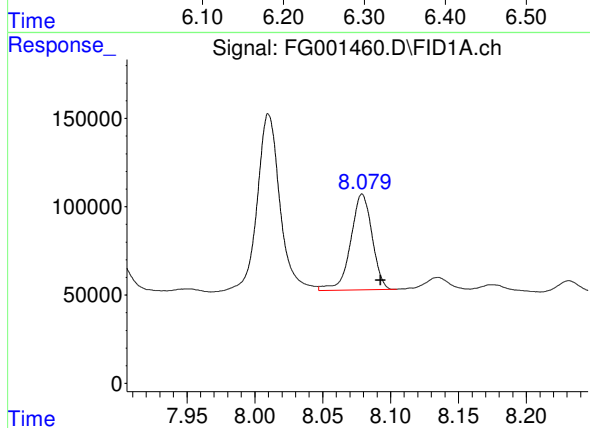
#2 N-DECANE

R.T.: 4.272 min
Delta R.T.: -0.012 min
Response: 199096
Conc: 1.45 ug/ml



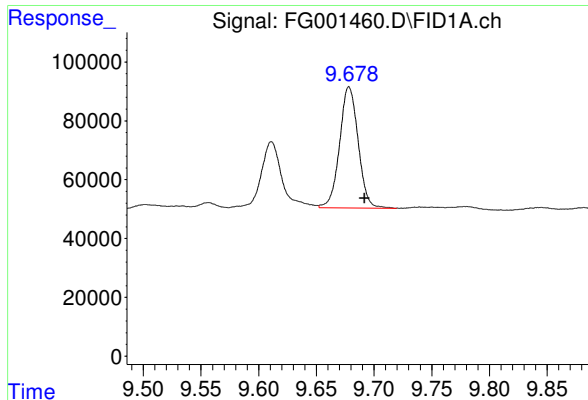
#3 N-DODECANE

R.T.: 6.287 min
Delta R.T.: -0.013 min
Response: 533126
Conc: 3.85 ug/ml



#4 N-TETRADECANE

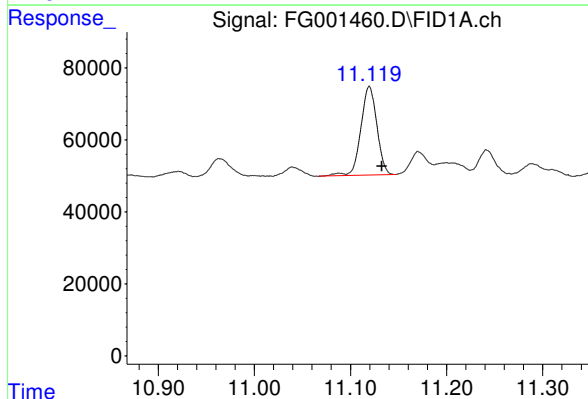
R.T.: 8.079 min
Delta R.T.: -0.013 min
Response: 597569
Conc: 4.28 ug/ml



#5 N-HEXADECANE

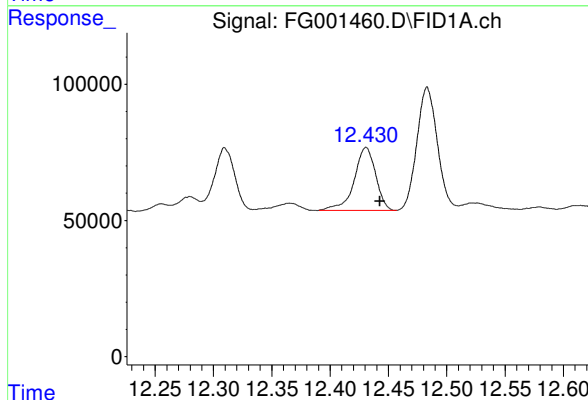
R.T.: 9.678 min
Delta R.T.: -0.013 min
Response: 463120
Conc: 3.29 ug/ml

Instrument :
FID_G
ClientSampleId :



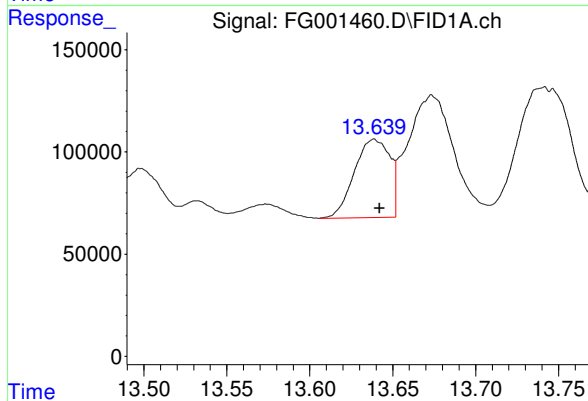
#6 N-OCTADECANE

R.T.: 11.120 min
Delta R.T.: -0.013 min
Response: 284457
Conc: 2.01 ug/ml



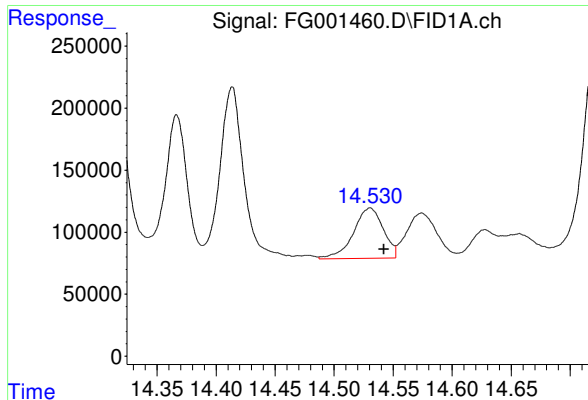
#7 N-EICOSANE

R.T.: 12.431 min
Delta R.T.: -0.012 min
Response: 296988
Conc: 2.11 ug/ml



#8 N-DOCOSANE

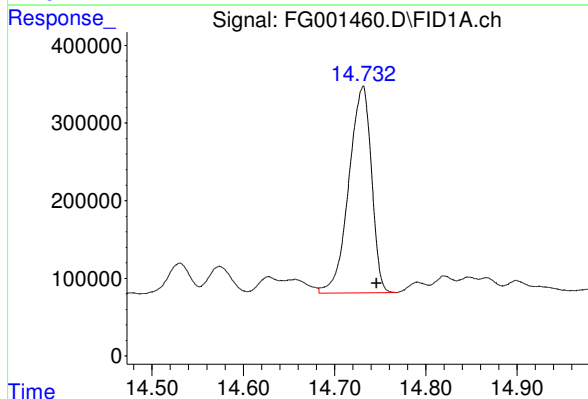
R.T.: 13.639 min
Delta R.T.: -0.003 min
Response: 568029
Conc: 4.05 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

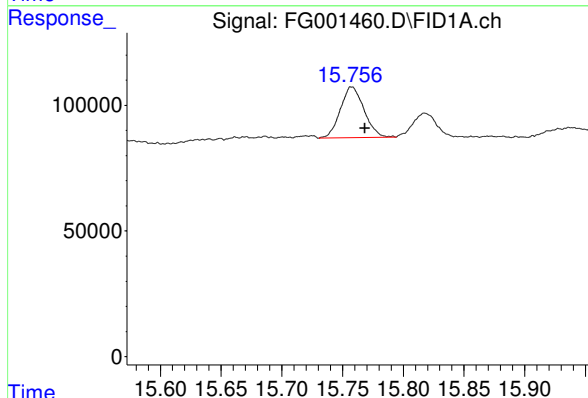
R.T.: 14.531 min
Delta R.T.: -0.012 min
Response: 719828
Conc: 5.89 ug/ml

Instrument :
FID_G
ClientSampleId :



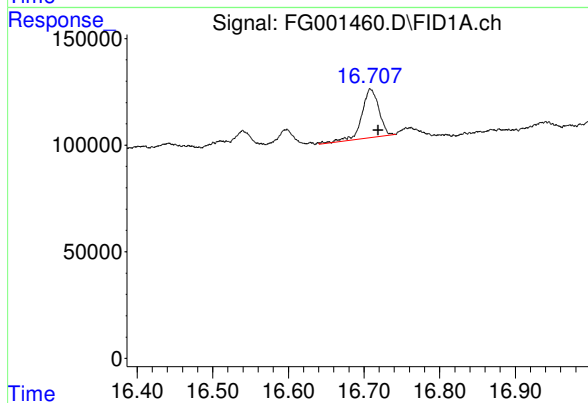
#10 N-TETRACOSANE

R.T.: 14.731 min
Delta R.T.: -0.015 min
Response: 4580731
Conc: 32.94 ug/ml



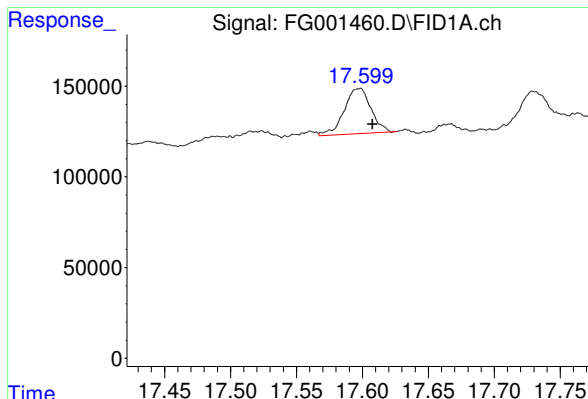
#11 N-HEXACOSANE

R.T.: 15.758 min
Delta R.T.: -0.011 min
Response: 274214
Conc: 1.98 ug/ml



#12 N-OCTACOSANE

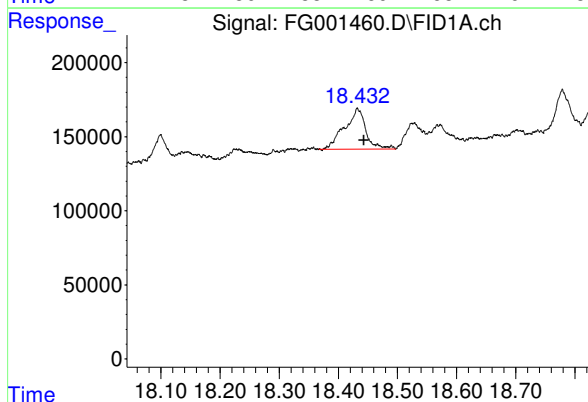
R.T.: 16.709 min
Delta R.T.: -0.010 min
Response: 359931
Conc: 2.61 ug/ml



#13 N-TRIACONTANE

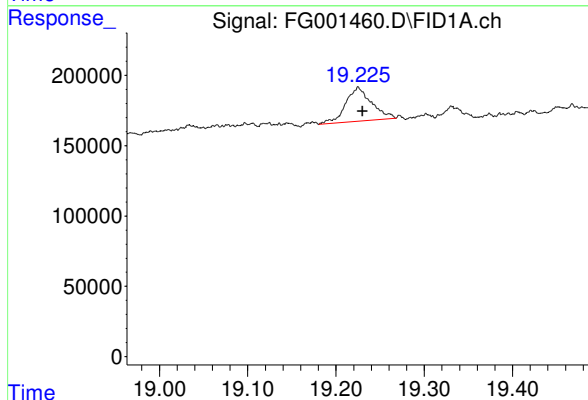
R.T.: 17.598 min
Delta R.T.: -0.010 min
Response: 352615
Conc: 2.57 ug/ml

Instrument :
FID_G
ClientSampleId :



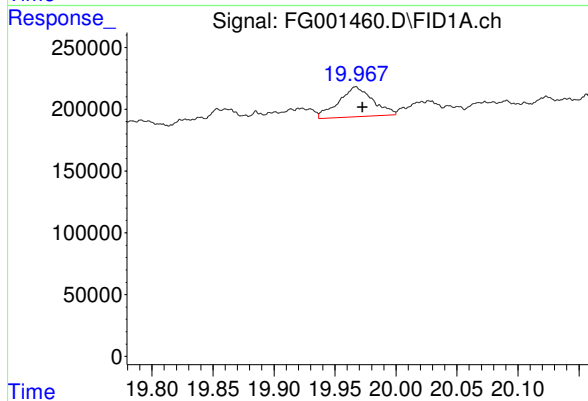
#14 N-DOTRIACONTANE

R.T.: 18.432 min
Delta R.T.: -0.011 min
Response: 688866
Conc: 5.15 ug/ml



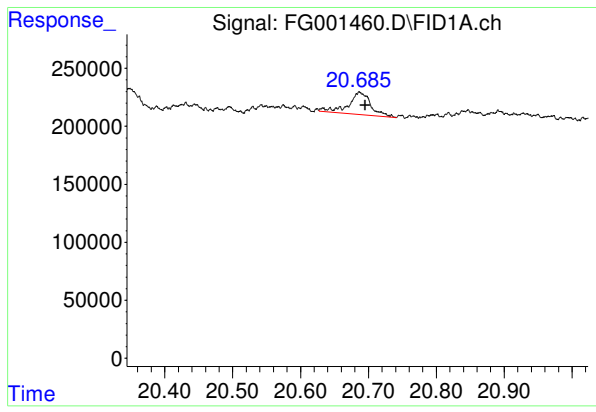
#15 N-TETRATRIACONTANE

R.T.: 19.225 min
Delta R.T.: -0.005 min
Response: 489126
Conc: 3.71 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.967 min
Delta R.T.: -0.006 min
Response: 473565
Conc: 3.77 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.687 min
Delta R.T.: -0.008 min
Response: 437006
Conc: 3.86 ug/ml

Instrument :
FID_G
ClientSampleId :