

Data Path : P:\HPCHEM1\FID E\Data\FE013018\
 Data File : FE026006.D
 Signal(s) : FID1B.CH
 Acq On : 31 Jan 2018 4:33
 Operator : UA/AJ
 Sample : J1353-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 31 05:55:42 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Tue Jan 30 11:45:47 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.757	3869944	24.398 ug/ml
Target Compounds			
4) N-TETRADECANE	8.262f	190589	1.017 ug/ml
5) N-HEXADECANE	9.909	407749	2.053 ug/ml
6) N-OCTADECANE	11.350	424623	2.012 ug/ml
7) N-EICOSANE	12.684	458105	2.218 ug/ml
8) N-DOCOSANE	13.904	607152	3.105 ug/ml
10) N-TETRACOSANE	14.960	5121005	28.068 ug/ml
11) N-HEXACOSANE	15.946	221509	1.353 ug/ml
12) N-OCTACOSANE	16.931	5925052	39.031 ug/ml
13) N-TRIACONTANE	17.817	234305	1.538 ug/ml
14) N-DOTRIACONTANE	18.642	795697	5.117 ug/ml
15) N-TETRATRIACONTANE	19.370f	309208	2.352 ug/ml
16) N-HEXATRIACONTANE	20.144	2516712	23.844 ug/ml
18) N-TETRACONTANE	21.850	244259	2.251 ug/ml

(f)=RT Delta > 1/2 Window

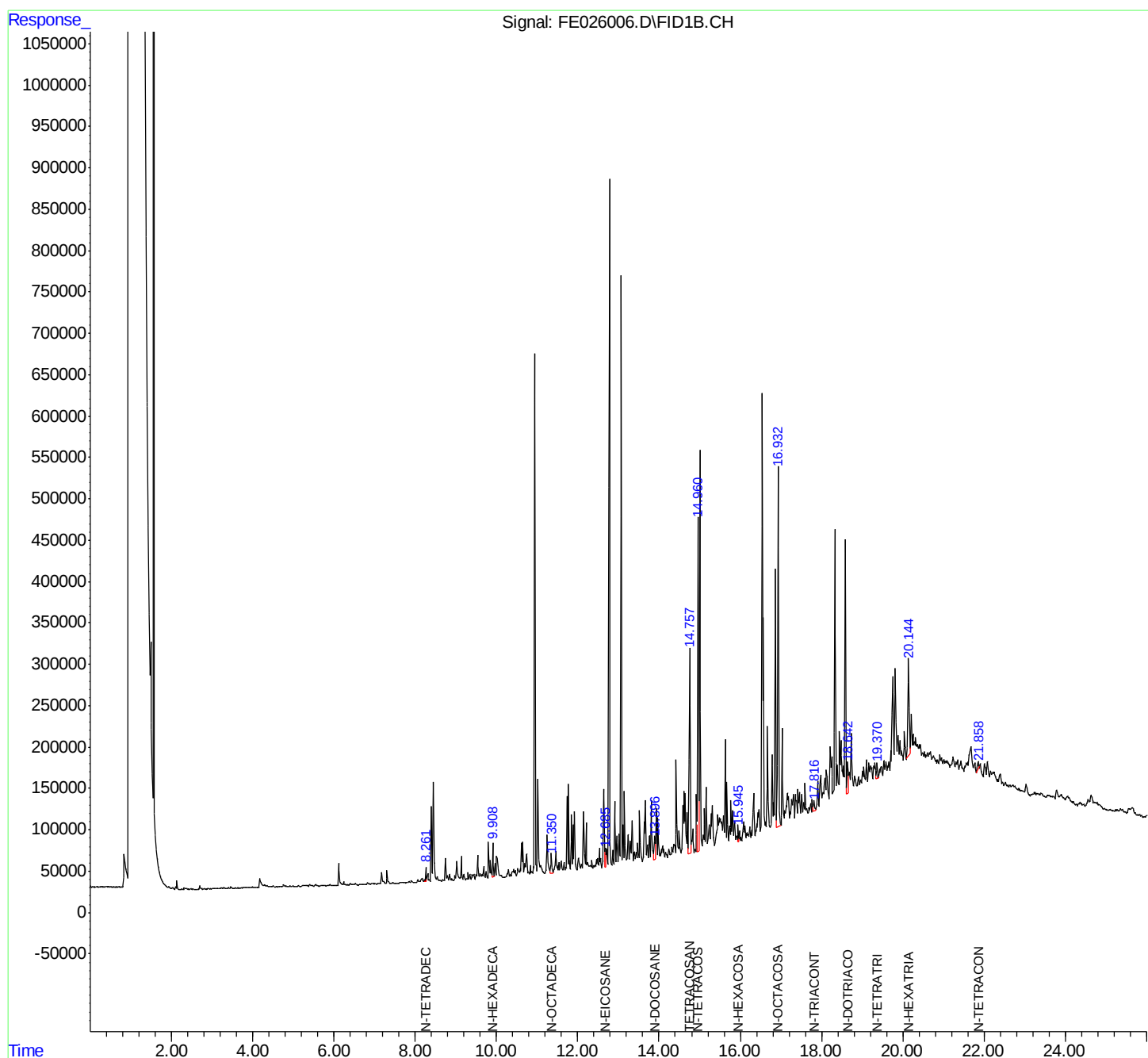
(m)=manual int.

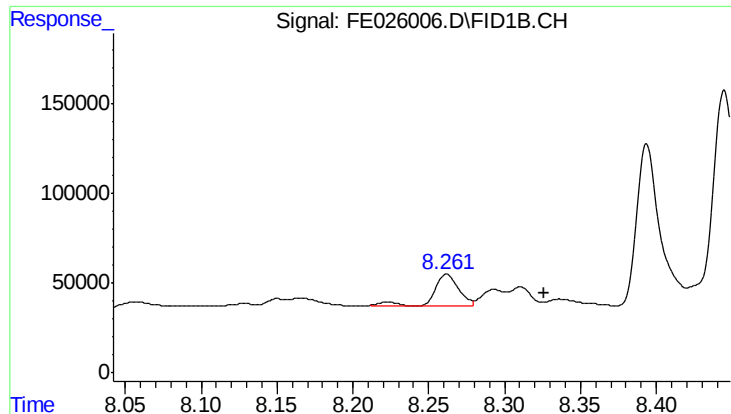
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Signal(s) : FID1B.CH
Acq On : 31 Jan 2018 4:33
Operator : UA/AJ
Sample : J1353-02
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :

Integration File: autoint1.e
Quant Time: Jan 31 05:55:42 2018
Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

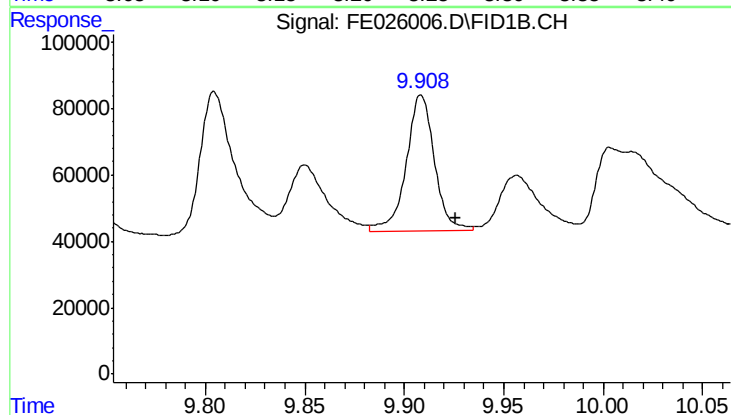




#4 N-TETRADECANE

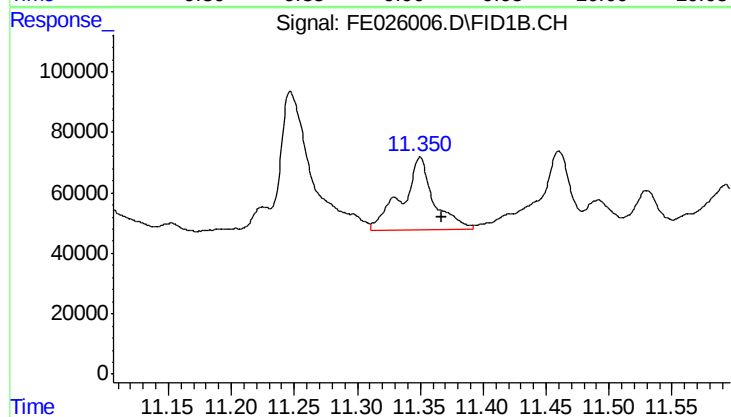
R.T.: 8.262 min
Delta R.T.: -0.064 min
Response: 190589
Conc: 1.02 ug/ml

Instrument :
FID_E
ClientSampleId :



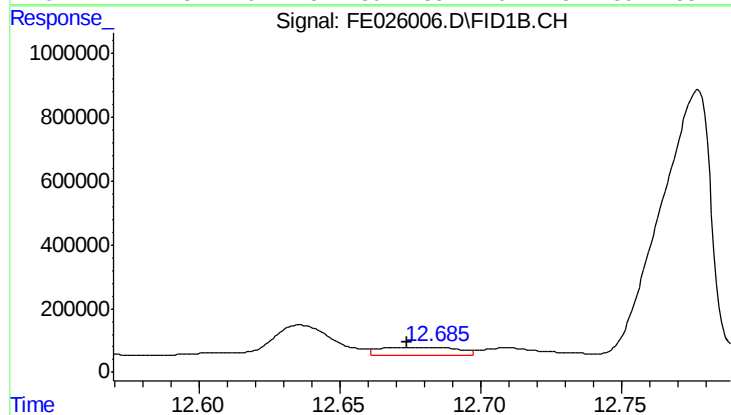
#5 N-HEXADECANE

R.T.: 9.909 min
Delta R.T.: -0.017 min
Response: 407749
Conc: 2.05 ug/ml



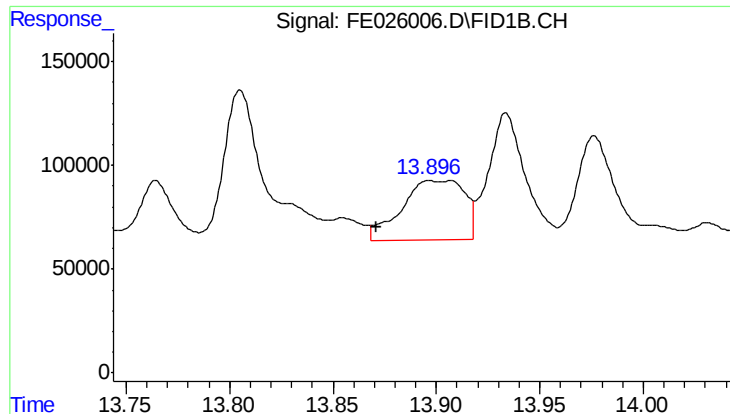
#6 N-OCTADECANE

R.T.: 11.350 min
Delta R.T.: -0.017 min
Response: 424623
Conc: 2.01 ug/ml



#7 N-EICOSANE

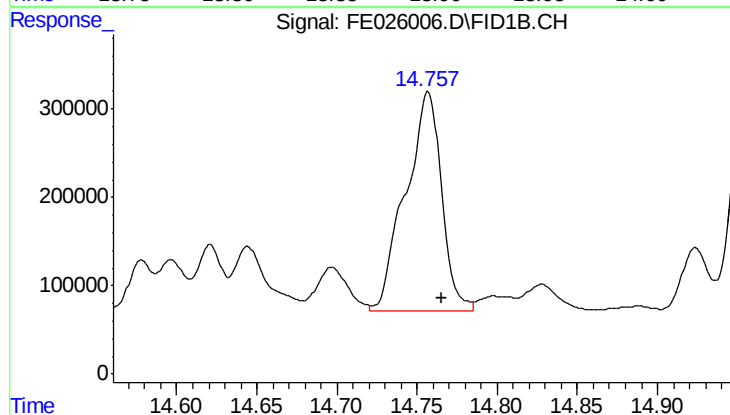
R.T.: 12.684 min
Delta R.T.: 0.010 min
Response: 458105
Conc: 2.22 ug/ml



#8 N-DOCOSANE

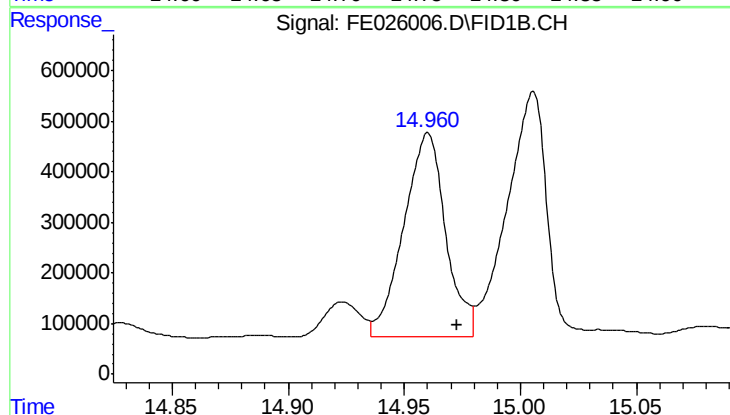
R.T.: 13.904 min
Delta R.T.: 0.033 min
Response: 607152
Conc: 3.10 ug/ml

Instrument :
FID_E
ClientSampleId :



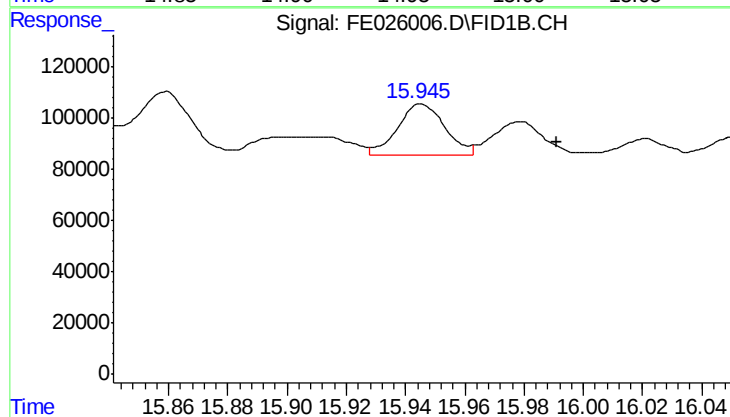
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.757 min
Delta R.T.: -0.009 min
Response: 3869944
Conc: 24.40 ug/ml



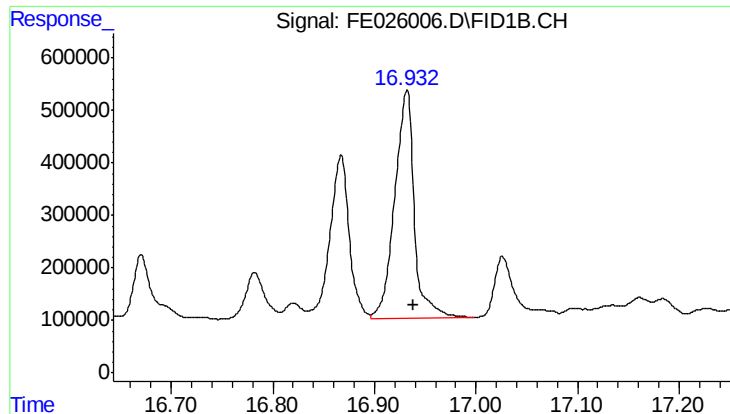
#10 N-TETRACOSANE

R.T.: 14.960 min
Delta R.T.: -0.013 min
Response: 5121005
Conc: 28.07 ug/ml



#11 N-HEXACOSANE

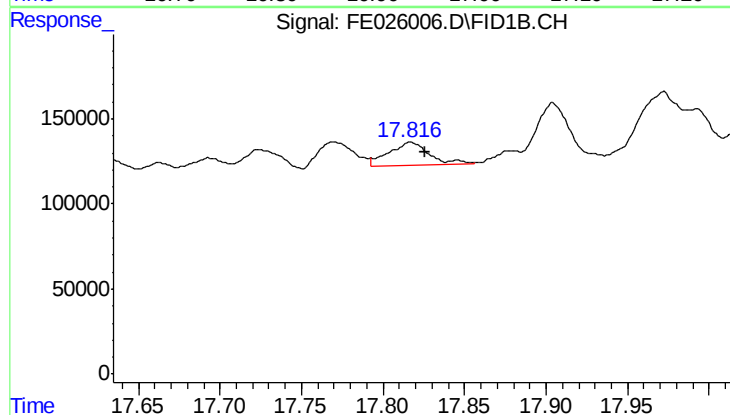
R.T.: 15.946 min
Delta R.T.: -0.045 min
Response: 221509
Conc: 1.35 ug/ml



#12 N-OCTACOSANE

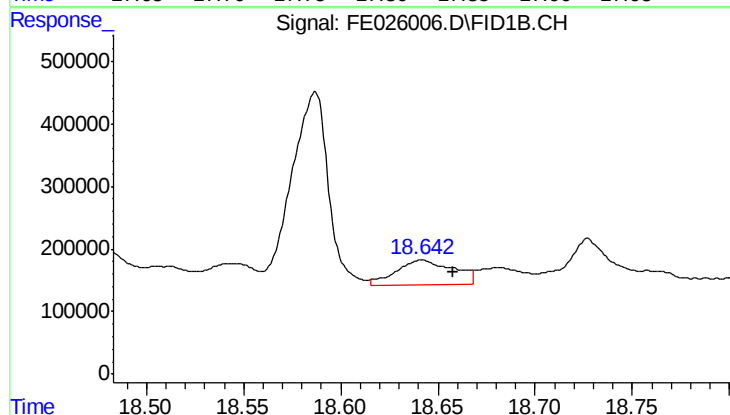
R.T.: 16.931 min
Delta R.T.: -0.008 min
Response: 5925052
Conc: 39.03 ug/ml

Instrument :
FID_E
ClientSampleId :



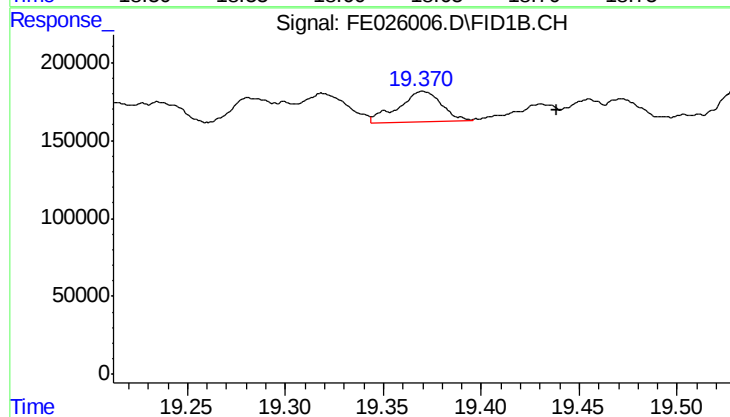
#13 N-TRIACONTANE

R.T.: 17.817 min
Delta R.T.: -0.009 min
Response: 234305
Conc: 1.54 ug/ml



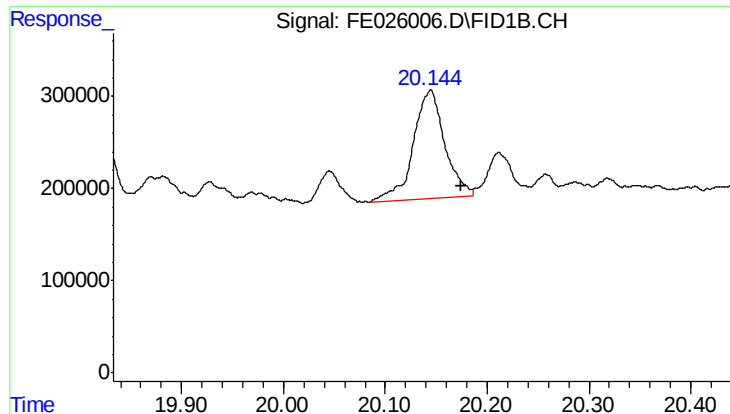
#14 N-DOTRIACONTANE

R.T.: 18.642 min
Delta R.T.: -0.016 min
Response: 795697
Conc: 5.12 ug/ml



#15 N-TETRATRIACONTANE

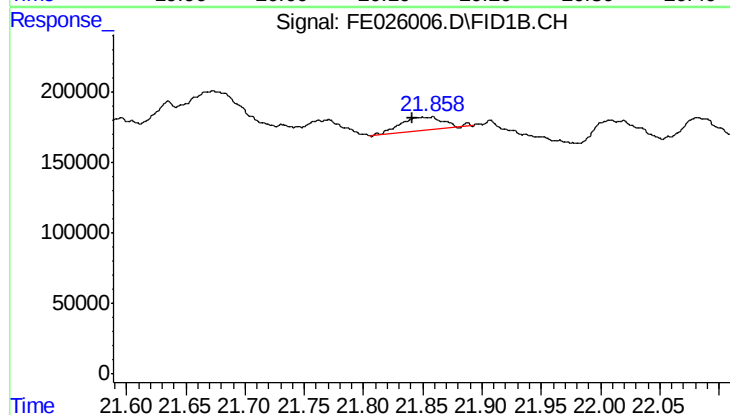
R.T.: 19.370 min
Delta R.T.: -0.068 min
Response: 309208
Conc: 2.35 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.144 min
Delta R.T.: -0.030 min
Response: 2516712
Conc: 23.84 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.850 min
Delta R.T.: 0.008 min
Response: 244259
Conc: 2.25 ug/ml