

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061923\
 Data File : FF012914.D
 Signal(s) : FID2B.ch
 Acq On : 20 Jun 2023 03:59
 Operator : YP\AJ
 Sample : PP22137
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 20 04:22:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
 Quant Title :
 QLast Update : Tue Jun 13 04:35:09 2023
 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			
Target Compounds			
1) N-OCTANE	2.018	2261674	17.484 ug/ml
2) N-DECANE	4.529	2426585	18.321 ug/ml
3) N-DODECANE	6.692	2347027	18.009 ug/ml
4) N-TETRADECANE	8.515	2334192	18.031 ug/ml
5) N-HEXADECANE	10.117	2349838	17.535 ug/ml
6) N-OCTADECANE	11.556	2385214	17.370 ug/ml
7) N-EICOSANE	12.863	2367430	17.286 ug/ml
8) N-DOCOSANE	14.058	2294616	17.357 ug/ml
10) N-TETRACOSANE	15.158	2294563	17.362 ug/ml
11) N-HEXACOSANE	16.177	2266257	17.535 ug/ml
12) N-OCTACOSANE	17.123	2279260	17.784 ug/ml
13) N-TRIACONTANE	18.008	2368581	18.368 ug/ml
14) N-DOTRIACONTANE	18.839	2430751	19.231 ug/ml
15) N-TETRATRIACONTANE	19.619	2422719	20.393 ug/ml
16) N-HEXATRIACONTANE	20.358	2294462	19.105 ug/ml
17) N-OCTATRIACONTANE	21.081f	2277645	19.579 ug/ml

(f)=RT Delta > 1/2 Window

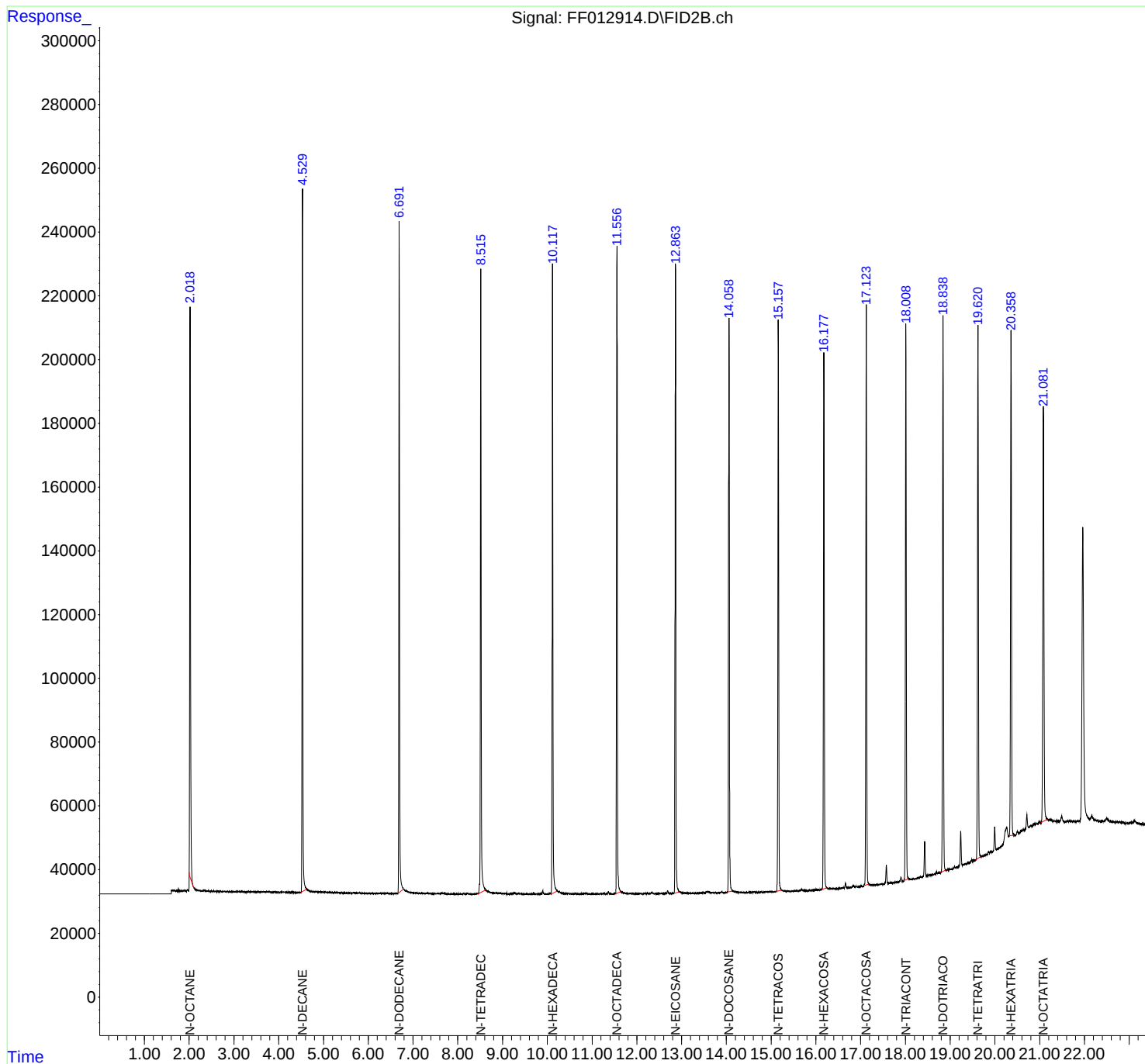
(m)=manual int.

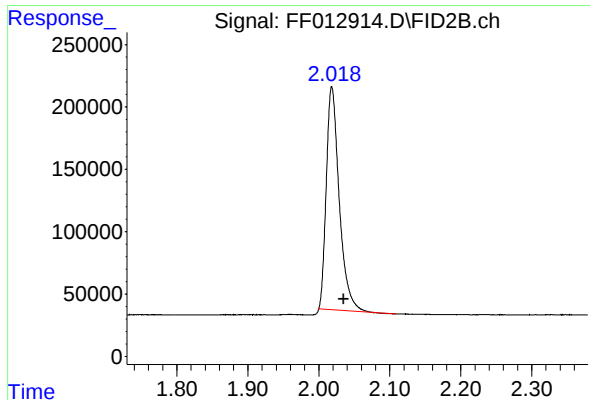
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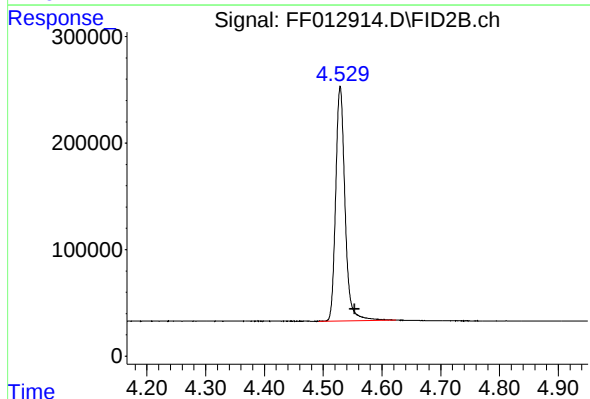




#1 N-OCTANE

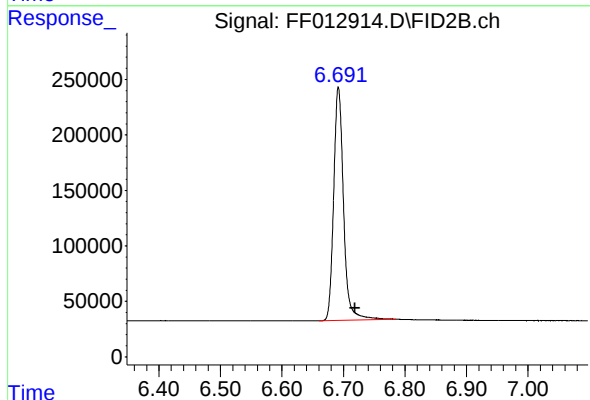
R.T.: 2.018 min
Delta R.T.: -0.017 min
Response: 2261674
Conc: 17.48 ug/ml

Instrument :
FID_F
ClientSampleId :



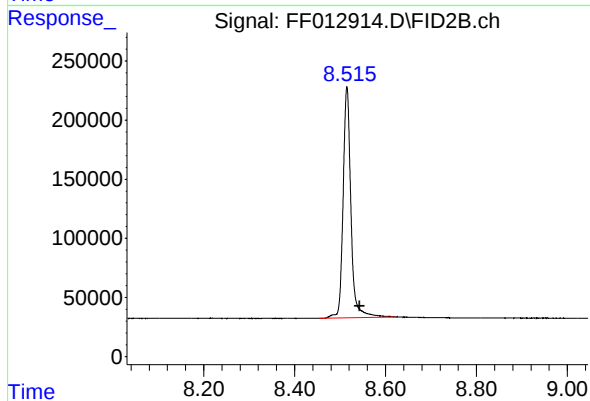
#2 N-DECANE

R.T.: 4.529 min
Delta R.T.: -0.025 min
Response: 2426585
Conc: 18.32 ug/ml



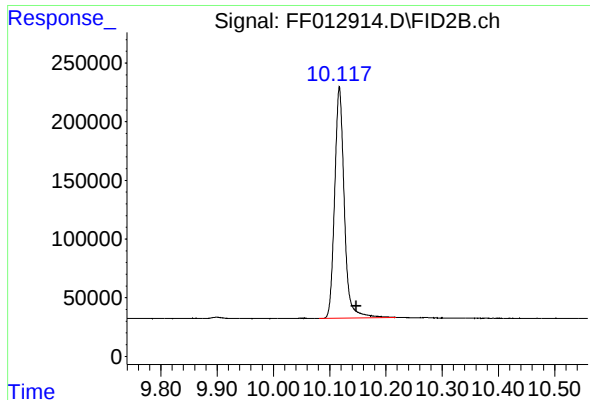
#3 N-DODECANE

R.T.: 6.692 min
Delta R.T.: -0.027 min
Response: 2347027
Conc: 18.01 ug/ml



#4 N-TETRADECANE

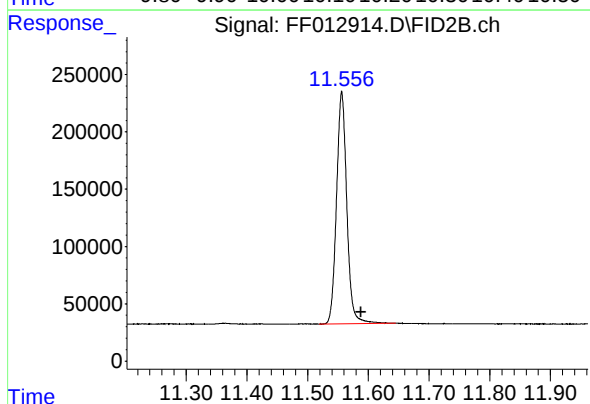
R.T.: 8.515 min
Delta R.T.: -0.028 min
Response: 2334192
Conc: 18.03 ug/ml



#5 N-HEXADECANE

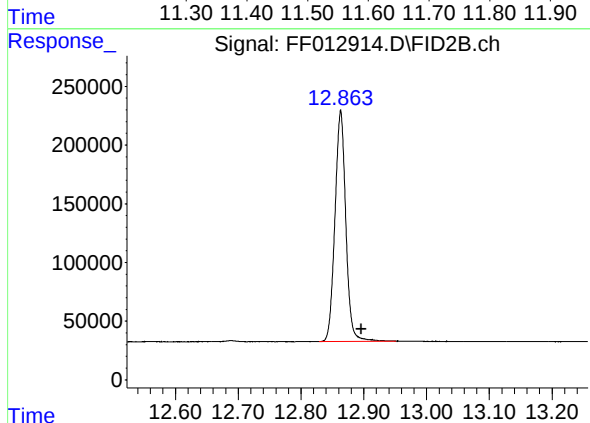
R.T.: 10.117 min
Delta R.T.: -0.030 min
Response: 2349838
Conc: 17.53 ug/ml

Instrument :
FID_F
ClientSampleId :



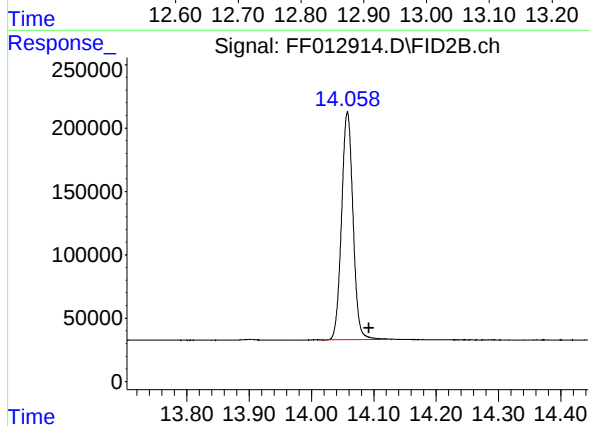
#6 N-OCTADECANE

R.T.: 11.556 min
Delta R.T.: -0.032 min
Response: 2385214
Conc: 17.37 ug/ml



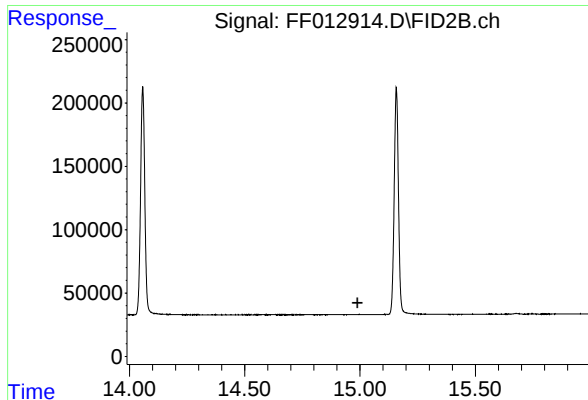
#7 N-EICOSANE

R.T.: 12.863 min
Delta R.T.: -0.033 min
Response: 2367430
Conc: 17.29 ug/ml



#8 N-DOCOSANE

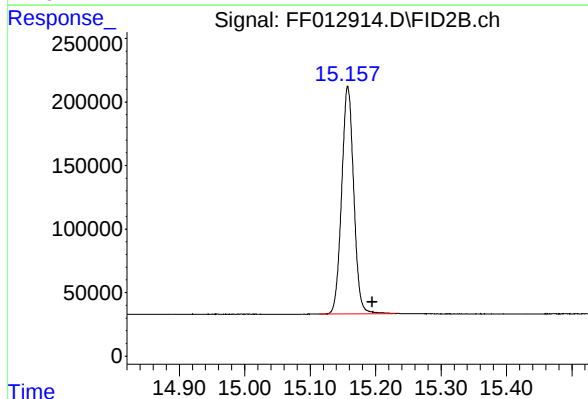
R.T.: 14.058 min
Delta R.T.: -0.035 min
Response: 2294616
Conc: 17.36 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

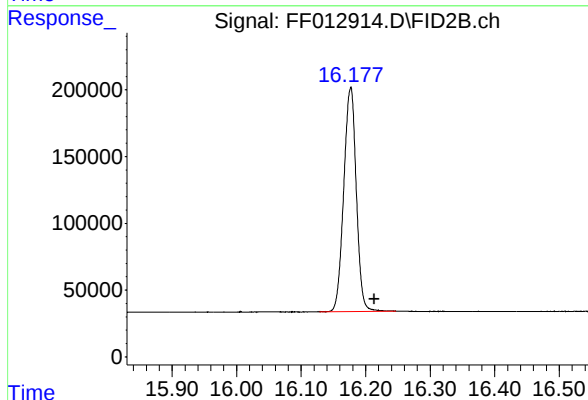
R.T.: 0.000 min
Exp R.T.: 14.989 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



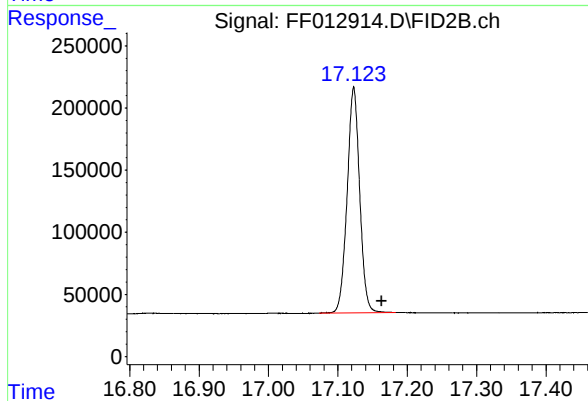
#10 N-TETRACOSANE

R.T.: 15.158 min
Delta R.T.: -0.037 min
Response: 2294563
Conc: 17.36 ug/ml



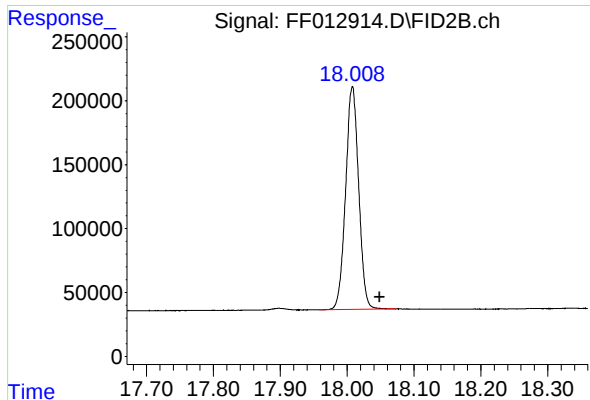
#11 N-HEXACOSANE

R.T.: 16.177 min
Delta R.T.: -0.037 min
Response: 2266257
Conc: 17.54 ug/ml



#12 N-OCTACOSANE

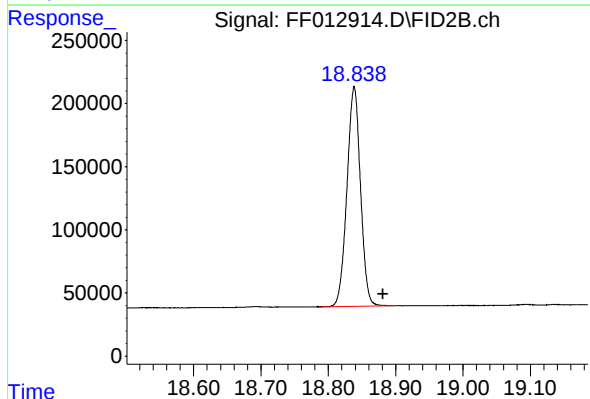
R.T.: 17.123 min
Delta R.T.: -0.040 min
Response: 2279260
Conc: 17.78 ug/ml



#13 N-TRIACONTANE

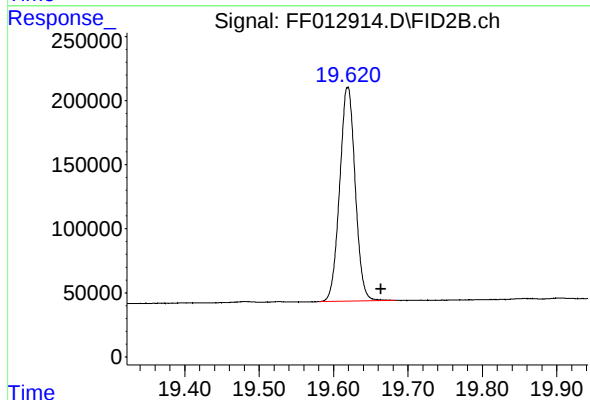
R.T.: 18.008 min
Delta R.T.: -0.041 min
Response: 2368581
Conc: 18.37 ug/ml

Instrument :
FID_F
ClientSampleId :



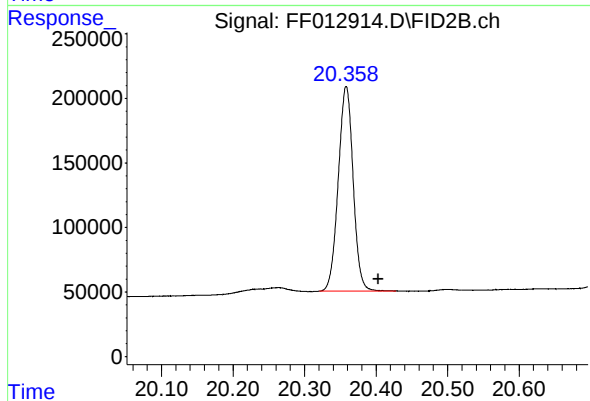
#14 N-DOTRIACONTANE

R.T.: 18.839 min
Delta R.T.: -0.043 min
Response: 2430751
Conc: 19.23 ug/ml



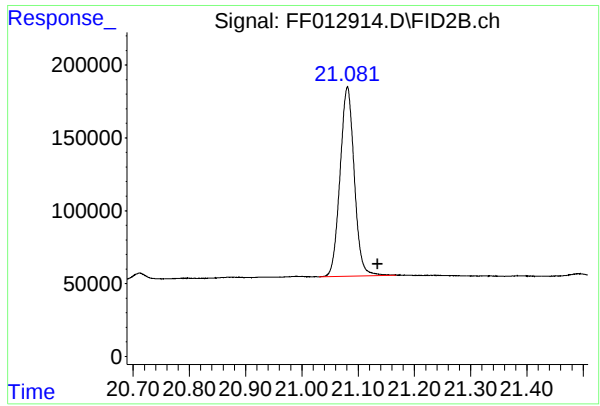
#15 N-TETRATRIACONTANE

R.T.: 19.619 min
Delta R.T.: -0.045 min
Response: 2422719
Conc: 20.39 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.358 min
Delta R.T.: -0.045 min
Response: 2294462
Conc: 19.11 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.081 min
Delta R.T.: -0.053 min
Response: 2277645
Conc: 19.58 ug/ml

Instrument :
FID_F
ClientSampleId :