

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052824\
 Data File : FF014275.D
 Signal(s) : FID2B.ch
 Acq On : 28 May 2024 12:44
 Operator : YP\AJ
 Sample : P2611-01
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 29 04:00:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF051024.M
 Quant Title :
 QLast Update : Fri May 10 13:22:14 2024
 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...	14.936	1874370	18.755 ug/ml
Target Compounds			
2) N-DECANE	4.482	161701	1.386 ug/ml
3) N-DODECANE	6.647	1079775	9.289 ug/ml
4) N-TETRADECANE	8.475	2774682	24.105 ug/ml
5) N-HEXADECANE	10.083	5191708	45.479 ug/ml
6) N-OCTADECANE	11.526	4504173	38.138 ug/ml
7) N-EICOSANE	12.836	3287737	27.516 ug/ml
8) N-DOCOSANE	14.038	1846177	16.032 ug/ml
10) N-TETRACOSANE	15.138	1268944	11.061 ug/ml
11) N-HEXACOSANE	16.162	923989	8.259 ug/ml
12) N-OCTACOSANE	17.113	934704	8.520 ug/ml
13) N-TRIACONTANE	18.000	952241	8.726 ug/ml
14) N-DOTRIACONTANE	18.835	725744	5.689 ug/ml
15) N-TETRATRIACONTANE	19.621	515516	5.081 ug/ml
16) N-HEXATRIACONTANE	20.363	477834	4.990 ug/ml
17) N-OCTATRIACONTANE	21.090	2092041	21.342 ug/ml
18) N-TETRACONTANE	21.981	510100	5.576 ug/ml

(f)=RT Delta > 1/2 Window

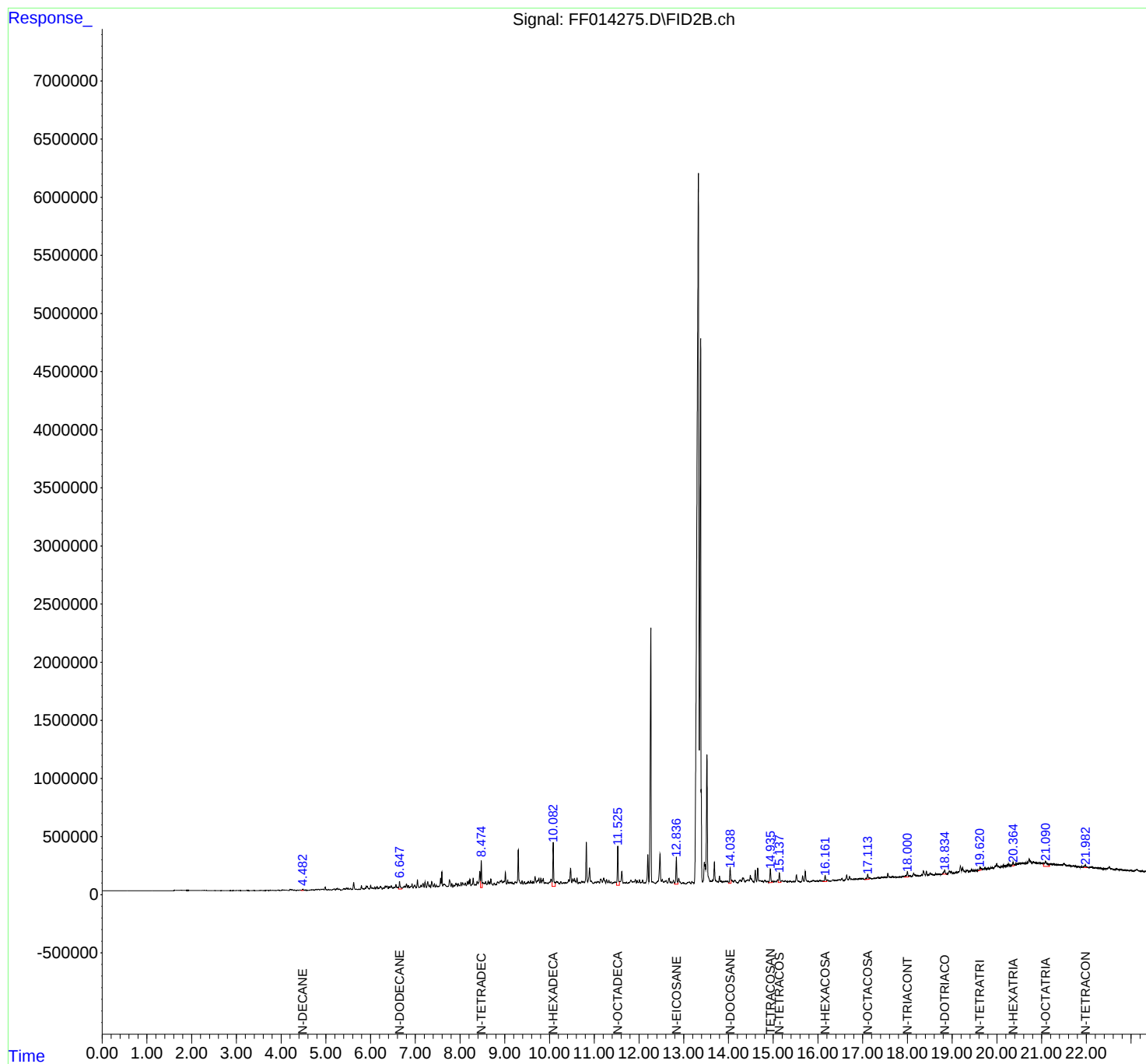
(m)=manual int.

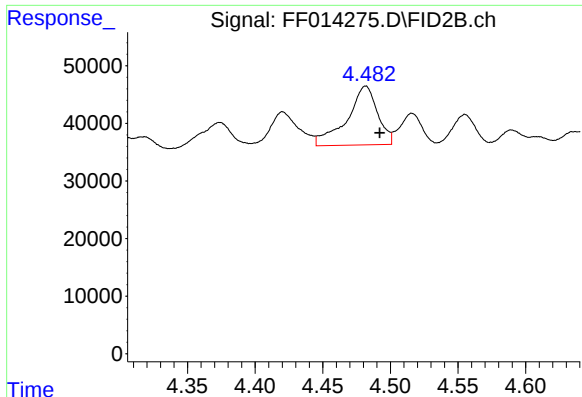
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF051024.M
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Integrator: ChemStation

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

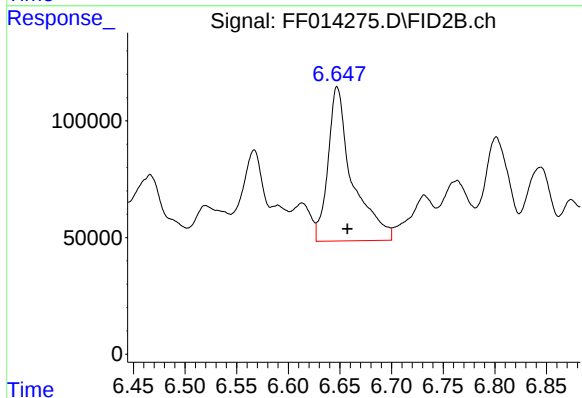




#2 N-DECANE

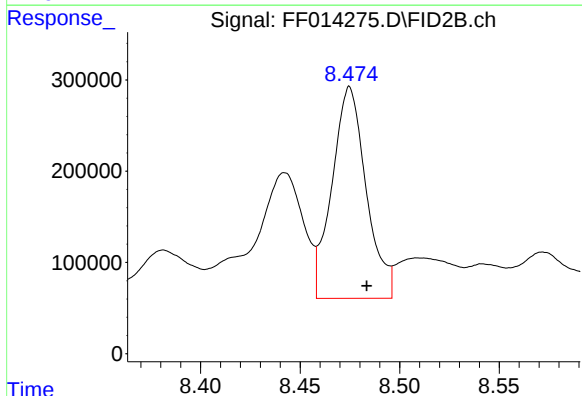
R.T.: 4.482 min
Delta R.T.: -0.010 min
Response: 161701
Conc: 1.39 ug/ml

Instrument :
FID_F
ClientSampleId :



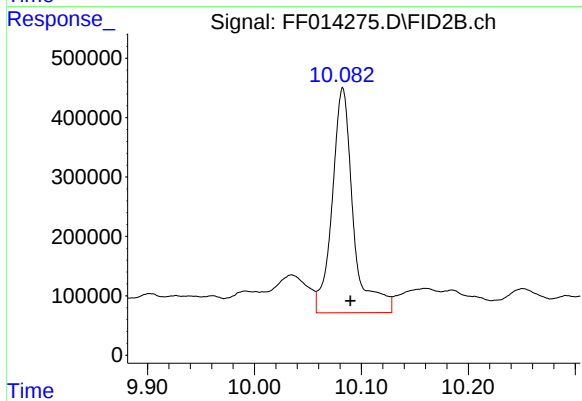
#3 N-DODECANE

R.T.: 6.647 min
Delta R.T.: -0.010 min
Response: 1079775
Conc: 9.29 ug/ml



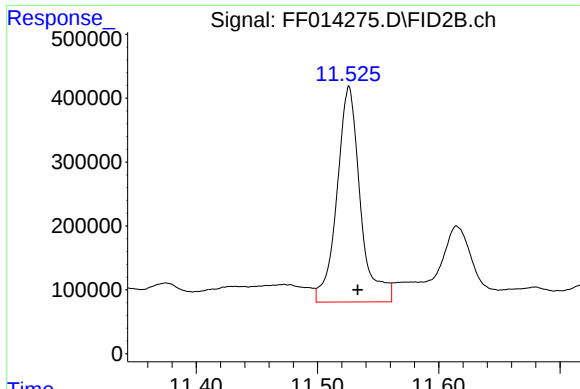
#4 N-TETRADECANE

R.T.: 8.475 min
Delta R.T.: -0.009 min
Response: 2774682
Conc: 24.11 ug/ml



#5 N-HEXADECANE

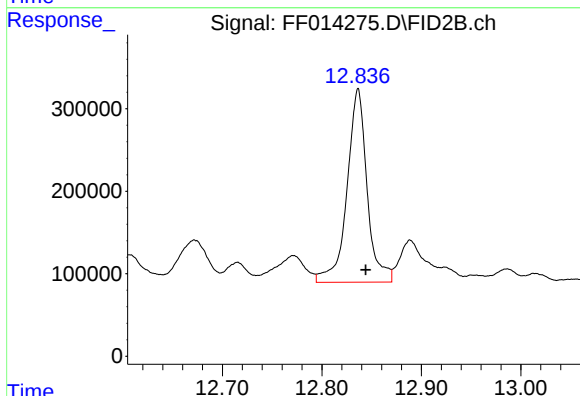
R.T.: 10.083 min
Delta R.T.: -0.007 min
Response: 5191708
Conc: 45.48 ug/ml



#6 N-OCTADECANE

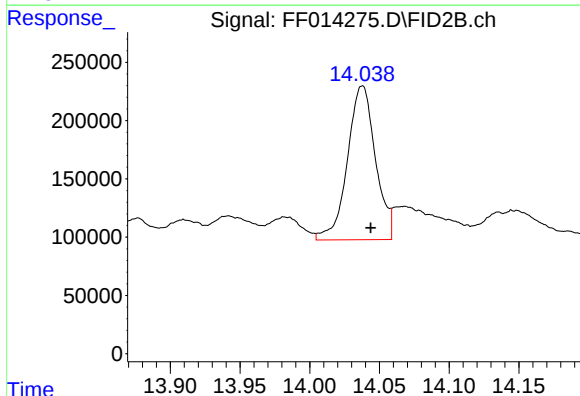
R.T.: 11.526 min
Delta R.T.: -0.007 min
Response: 4504173
Conc: 38.14 ug/ml

Instrument :
FID_F
ClientSampleId :



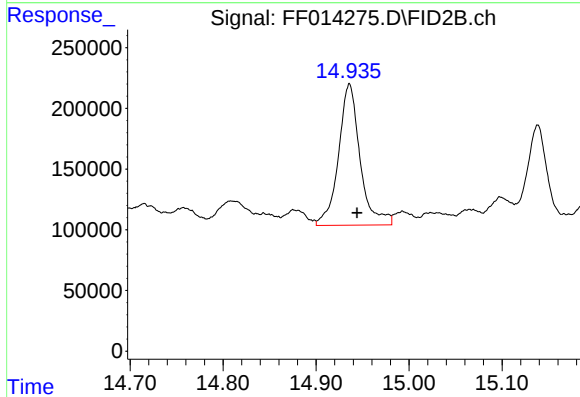
#7 N-EICOSANE

R.T.: 12.836 min
Delta R.T.: -0.008 min
Response: 3287737
Conc: 27.52 ug/ml



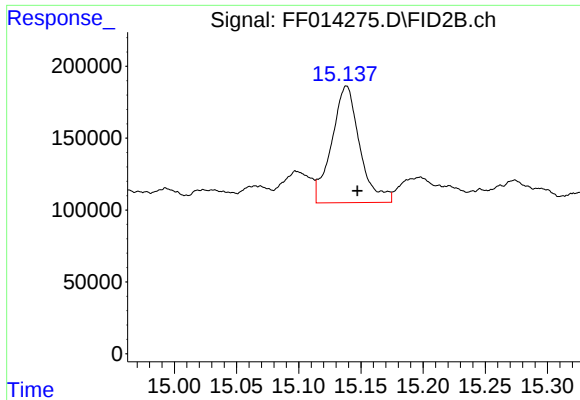
#8 N-DOCOSANE

R.T.: 14.038 min
Delta R.T.: -0.006 min
Response: 1846177
Conc: 16.03 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

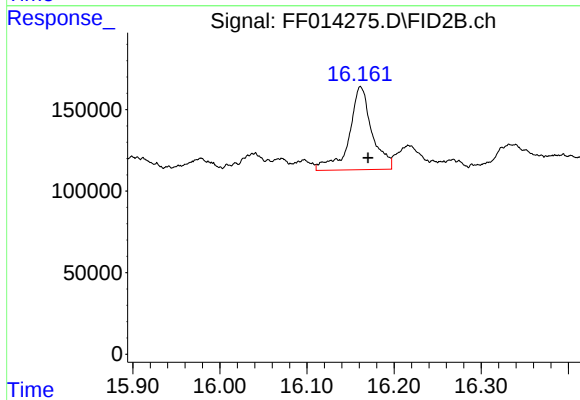
R.T.: 14.936 min
Delta R.T.: -0.008 min
Response: 1874370
Conc: 18.76 ug/ml



#10 N-TETRACOSANE

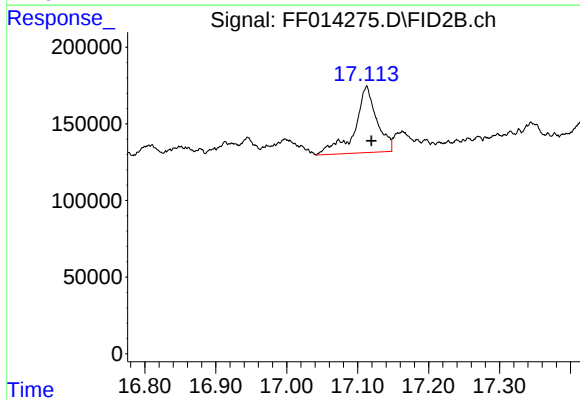
R.T.: 15.138 min
Delta R.T.: -0.009 min
Response: 1268944
Conc: 11.06 ug/ml

Instrument :
FID_F
ClientSampleId :



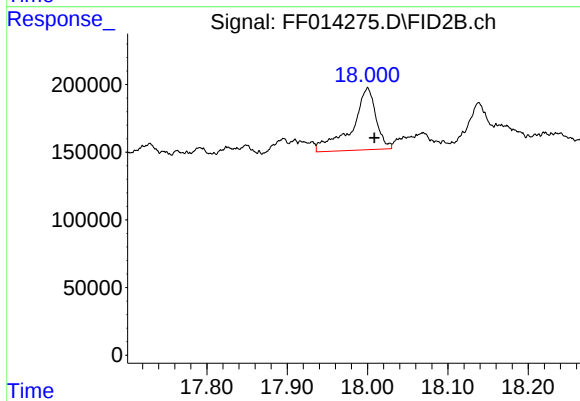
#11 N-HEXACOSANE

R.T.: 16.162 min
Delta R.T.: -0.009 min
Response: 923989
Conc: 8.26 ug/ml



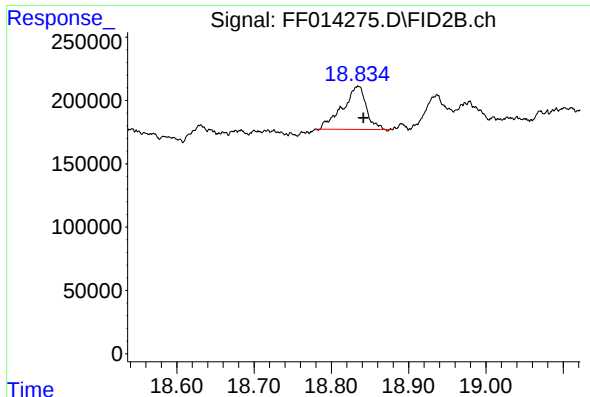
#12 N-OCTACOSANE

R.T.: 17.113 min
Delta R.T.: -0.007 min
Response: 934704
Conc: 8.52 ug/ml



#13 N-TRIACONTANE

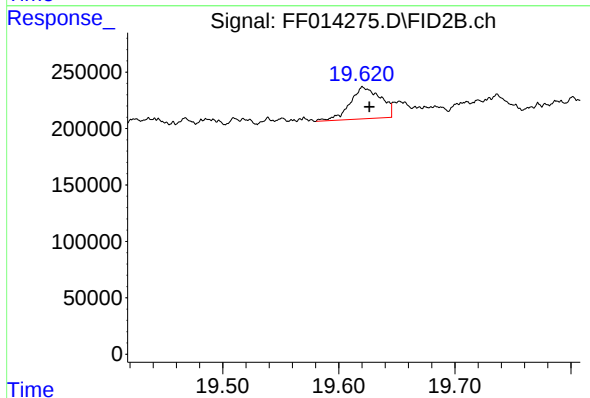
R.T.: 18.000 min
Delta R.T.: -0.008 min
Response: 952241
Conc: 8.73 ug/ml



#14 N-DOTRIACONTANE

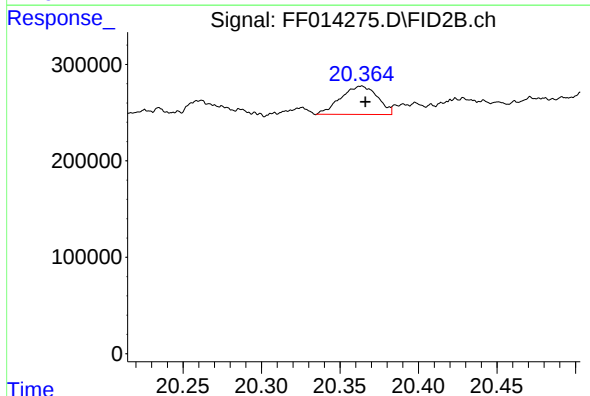
R.T.: 18.835 min
Delta R.T.: -0.007 min
Response: 725744
Conc: 5.69 ug/ml

Instrument :
FID_F
ClientSampleId :



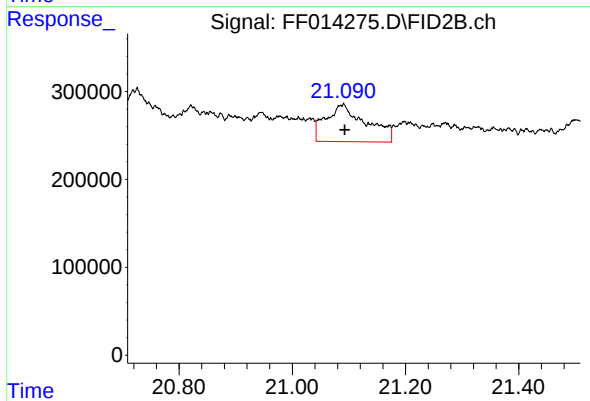
#15 N-TETRATRIACONTANE

R.T.: 19.621 min
Delta R.T.: -0.006 min
Response: 515516
Conc: 5.08 ug/ml



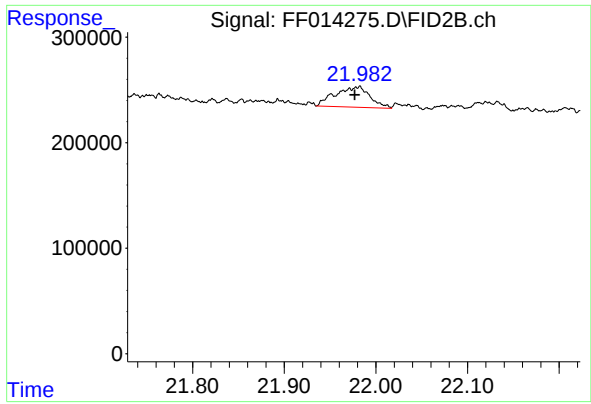
#16 N-HEXATRIACONTANE

R.T.: 20.363 min
Delta R.T.: -0.003 min
Response: 477834
Conc: 4.99 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.090 min
Delta R.T.: -0.002 min
Response: 2092041
Conc: 21.34 ug/ml



#18 N-TETRACONTANE

R.T.: 21.981 min
Delta R.T.: 0.004 min
Response: 510100
Conc: 5.58 ug/ml

Instrument :
FID_F
ClientSampleId :