

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030421\
 Data File : FF008155.D
 Signal(s) : FID2B.ch
 Acq On : 04 Mar 2021 18:36
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 TRPH STD

Integration File: autoint1.e
 Quant Time: Mar 05 02:05:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030421.M
 Quant Title :
 QLast Update : Fri Mar 05 02:04:51 2021
 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...	14.672	6808344	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.294	6399772	50.000 ug/ml
2) N-DECANE	4.397	6651930	50.000 ug/ml
3) N-DODECANE	6.420	6914382	50.000 ug/ml
4) N-TETRADECANE	8.215	7294436	50.000 ug/ml
5) N-HEXADECANE	9.817	7407722	50.000 ug/ml
6) N-OCTADECANE	11.260	7605020	50.000 ug/ml
7) N-EICOSANE	12.571	7641475	50.000 ug/ml
8) N-DOCOSANE	13.770	7674404	50.000 ug/ml
10) N-TETRACOSANE	14.876	7704735	50.000 ug/ml
11) N-HEXACOSANE	15.898	7609927	50.000 ug/ml
12) N-OCTACOSANE	16.850	7539780	50.000 ug/ml
13) N-TRIACONTANE	17.739	7340212	50.000 ug/ml
14) N-DOTRIACONTANE	18.571	7013901	50.000 ug/ml
15) N-TETRATRIACONTANE	19.355	6639191	50.000 ug/ml
16) N-HEXATRIACONTANE	20.097	6187406	50.000 ug/ml
17) N-OCTATRIACONTANE	20.838	5706084	50.000 ug/ml
18) N-TETRACONTANE	21.752	5814807	50.000 ug/ml

(f)=RT Delta > 1/2 Window

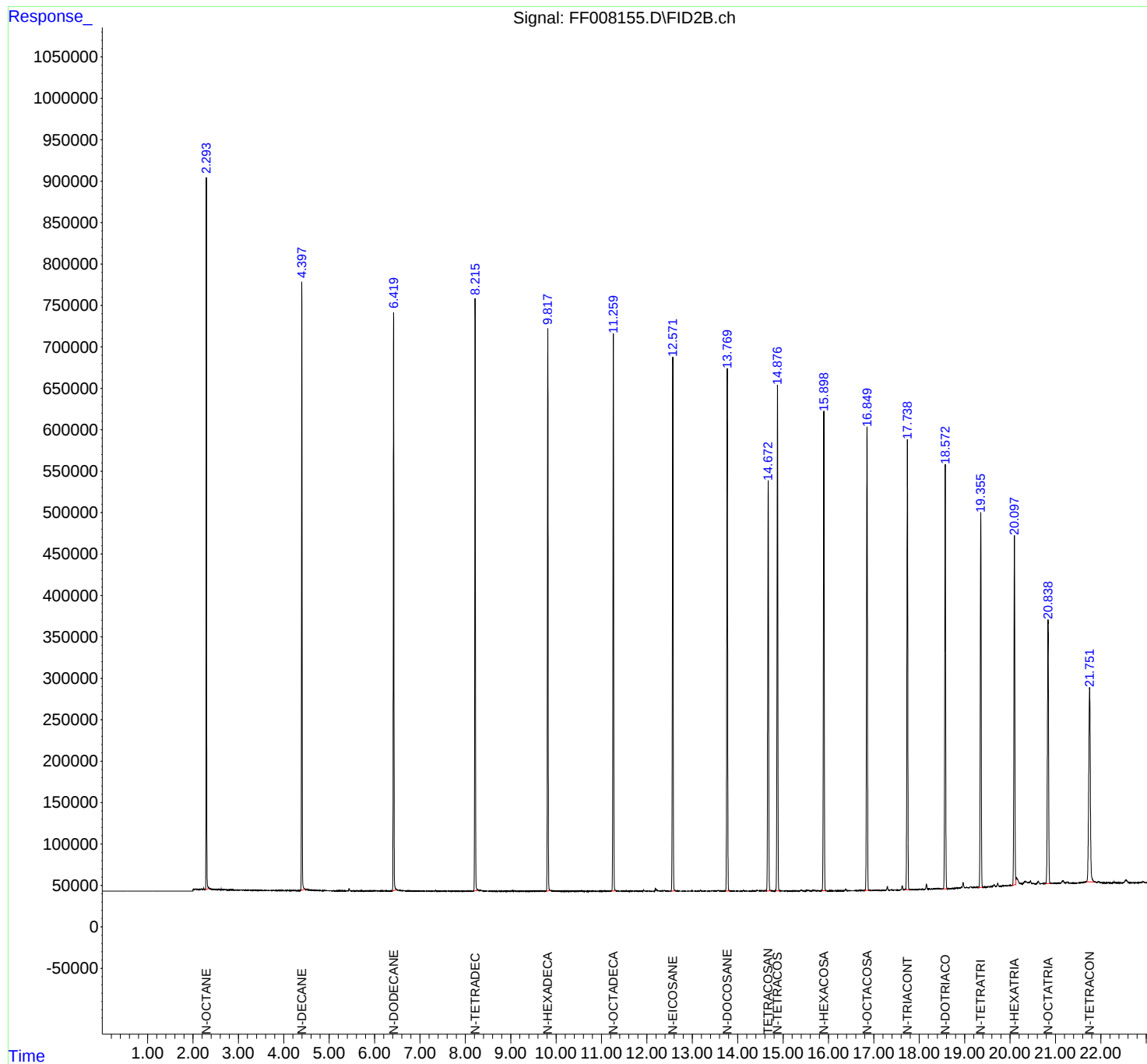
(m)=manual int.

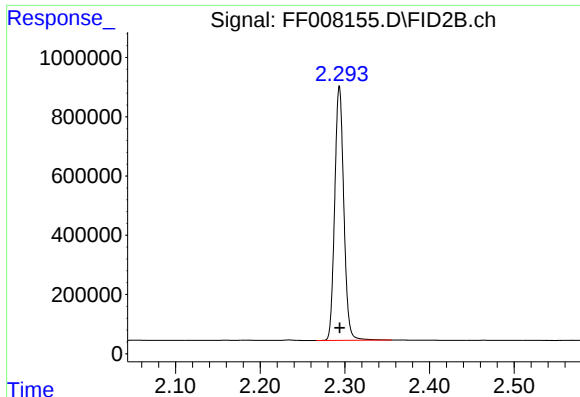
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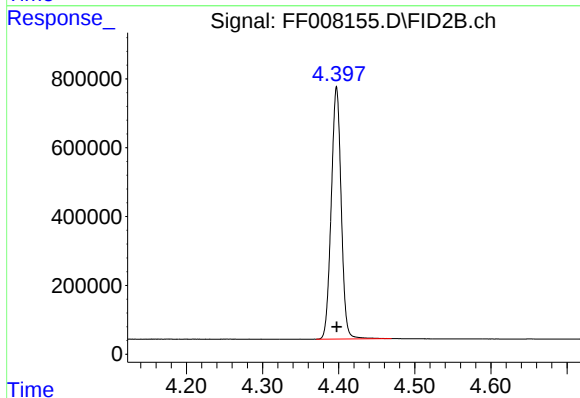




#1 N-OCTANE

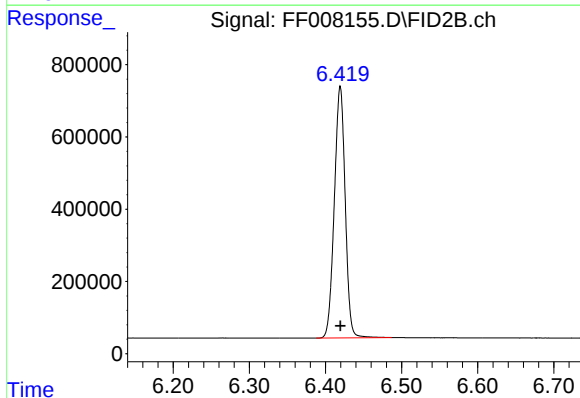
R.T.: 2.294 min
Delta R.T.: 0.000 min
Response: 6399772
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



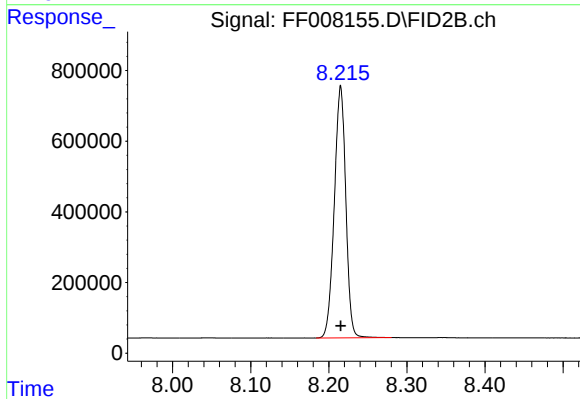
#2 N-DECANE

R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 6651930
Conc: 50.00 ug/ml



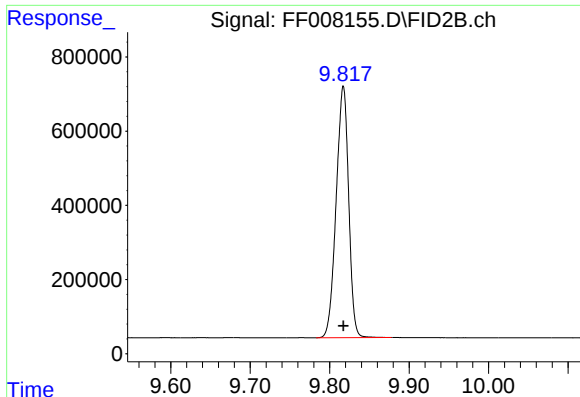
#3 N-DODECANE

R.T.: 6.420 min
Delta R.T.: 0.000 min
Response: 6914382
Conc: 50.00 ug/ml



#4 N-TETRADECANE

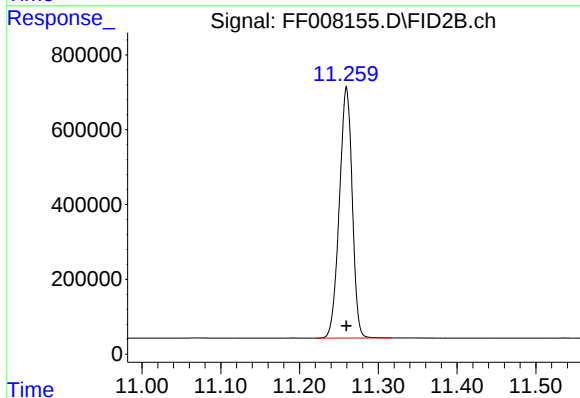
R.T.: 8.215 min
Delta R.T.: 0.000 min
Response: 7294436
Conc: 50.00 ug/ml



#5 N-HEXADECANE

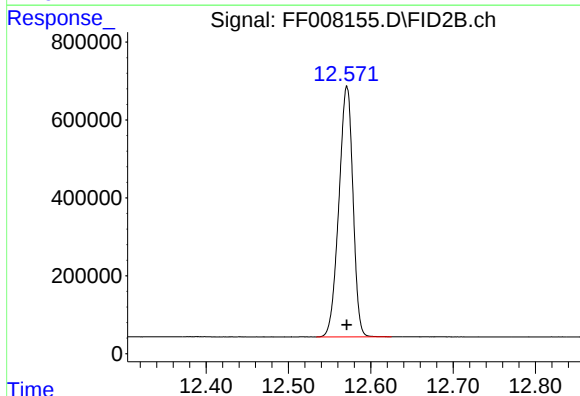
R.T.: 9.817 min
Delta R.T.: 0.000 min
Response: 7407722
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



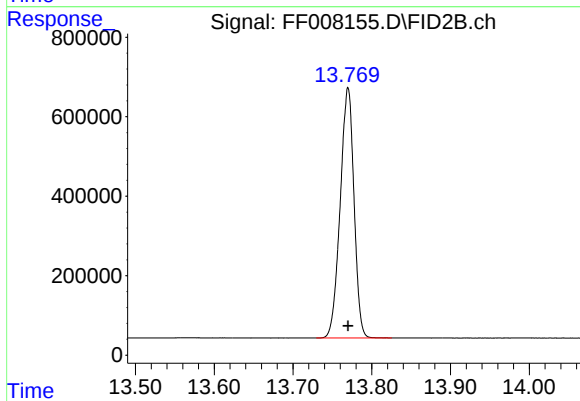
#6 N-OCTADECANE

R.T.: 11.260 min
Delta R.T.: 0.000 min
Response: 7605020
Conc: 50.00 ug/ml



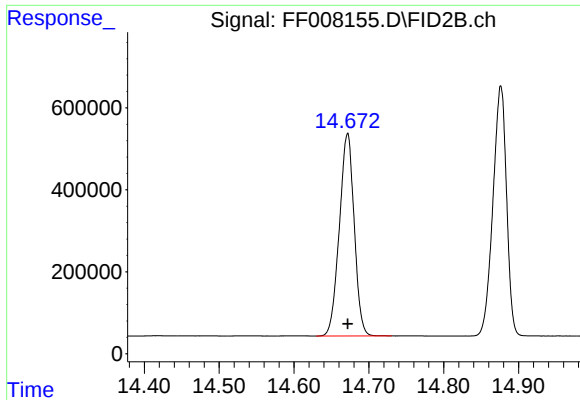
#7 N-EICOSANE

R.T.: 12.571 min
Delta R.T.: 0.000 min
Response: 7641475
Conc: 50.00 ug/ml



#8 N-DOCOSANE

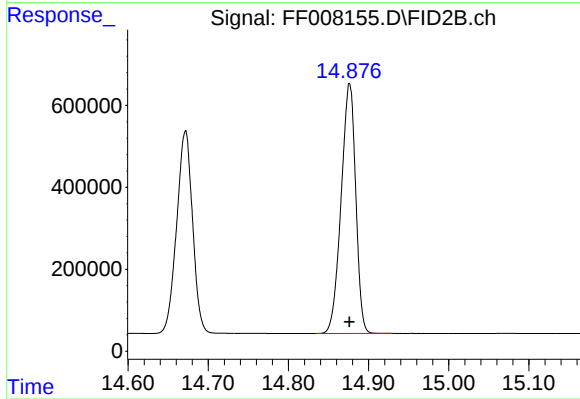
R.T.: 13.770 min
Delta R.T.: 0.000 min
Response: 7674404
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

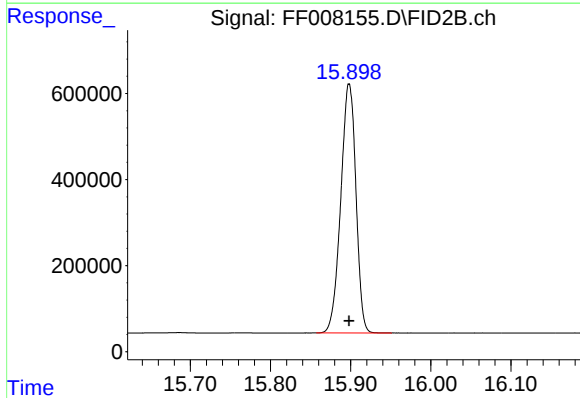
R.T.: 14.672 min
Delta R.T.: 0.000 min
Response: 6808344
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



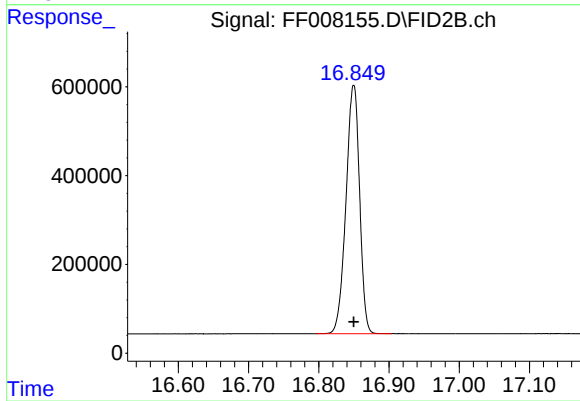
#10 N-TETRACOSANE

R.T.: 14.876 min
Delta R.T.: 0.000 min
Response: 7704735
Conc: 50.00 ug/ml



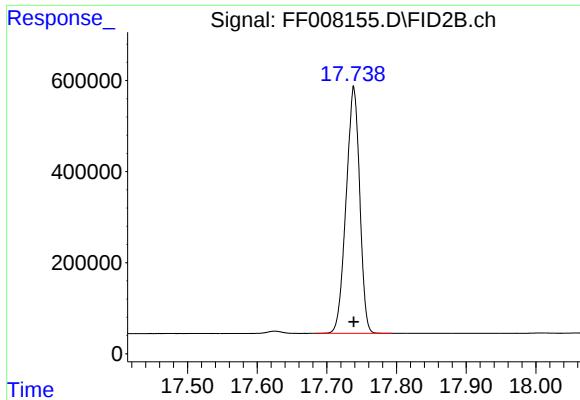
#11 N-HEXACOSANE

R.T.: 15.898 min
Delta R.T.: 0.000 min
Response: 7609927
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

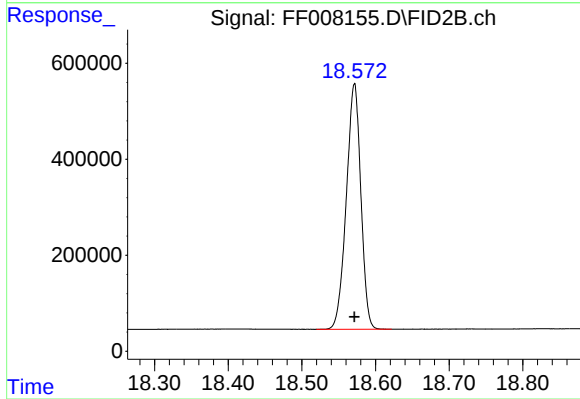
R.T.: 16.850 min
Delta R.T.: 0.000 min
Response: 7539780
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

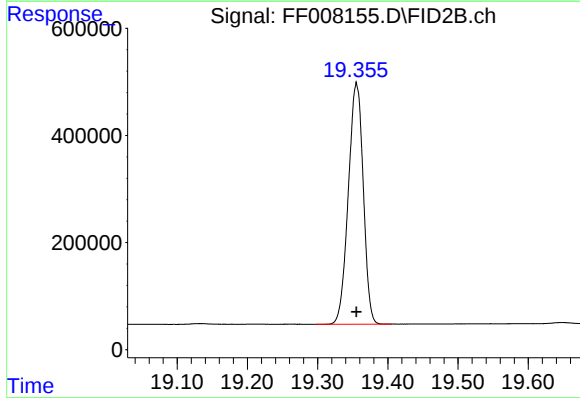
R.T.: 17.739 min
Delta R.T.: 0.000 min
Response: 7340212
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



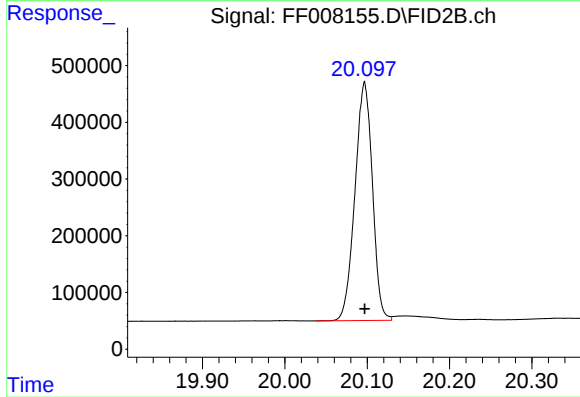
#14 N-DOTRIACONTANE

R.T.: 18.571 min
Delta R.T.: 0.000 min
Response: 7013901
Conc: 50.00 ug/ml



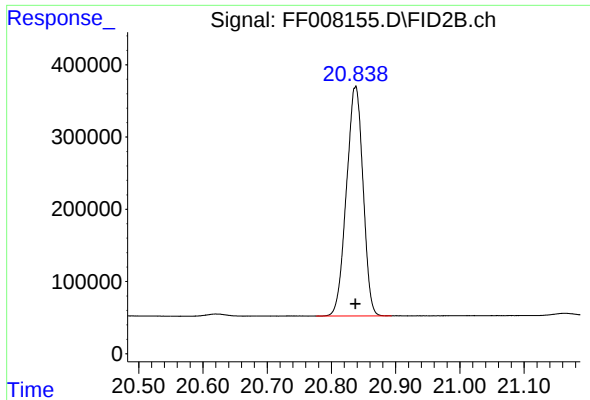
#15 N-TETRATRIACONTANE

R.T.: 19.355 min
Delta R.T.: 0.000 min
Response: 6639191
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

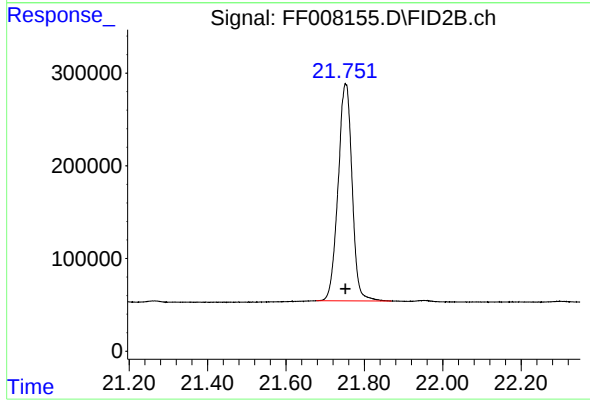
R.T.: 20.097 min
Delta R.T.: 0.000 min
Response: 6187406
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.838 min
Delta R.T.: 0.000 min
Response: 5706084
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.752 min
Delta R.T.: 0.000 min
Response: 5814807
Conc: 50.00 ug/ml