

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071520\
 Data File : FF007156.D
 Signal(s) : FID2B.ch
 Acq On : 15 Jul 2020 16:48
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 TRPH STD

Integration File: autoint1.e
 Quant Time: Jul 16 02:56:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF071520.M
 Quant Title :
 QLast Update : Thu Jul 16 02:55:49 2020
 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...	14.747	6448349	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.347	6847156	50.000 ug/ml
2) N-DECANE	4.463	7042175	50.000 ug/ml
3) N-DODECANE	6.489	7108155	50.000 ug/ml
4) N-TETRADECANE	8.286	7113288	50.000 ug/ml
5) N-HEXADECANE	9.889	7207852	50.000 ug/ml
6) N-OCTADECANE	11.333	7370891	50.000 ug/ml
7) N-EICOSANE	12.645	7377139	50.000 ug/ml
8) N-DOCOSANE	13.846	7399970	50.000 ug/ml
10) N-TETRACOSANE	14.952	7467295	50.000 ug/ml
11) N-HEXACOSANE	15.976	7406896	50.000 ug/ml
12) N-OCTACOSANE	16.928	7429274	50.000 ug/ml
13) N-TRIACONTANE	17.817	7434936	50.000 ug/ml
14) N-DOTRIACONTANE	18.651	7085699	50.000 ug/ml
15) N-TETRATRIACONTANE	19.436	5866146	50.000 ug/ml
16) N-HEXATRIACONTANE	20.178	4488070	50.000 ug/ml
17) N-OCTATRIACONTANE	20.937	3568920	50.000 ug/ml
18) N-TETRACONTANE	21.880	3381476	50.000 ug/ml

(f)=RT Delta > 1/2 Window

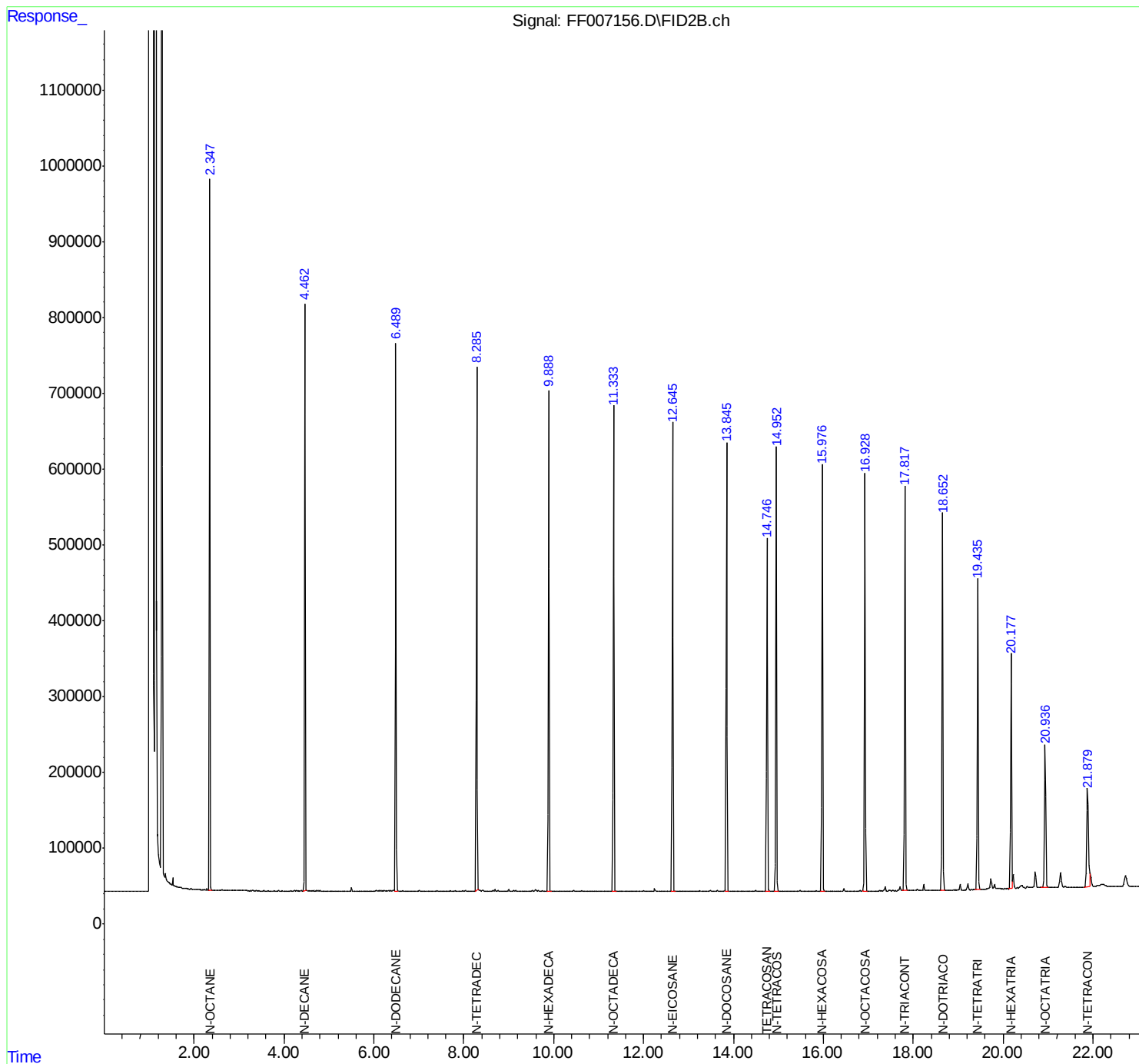
(m)=manual int.

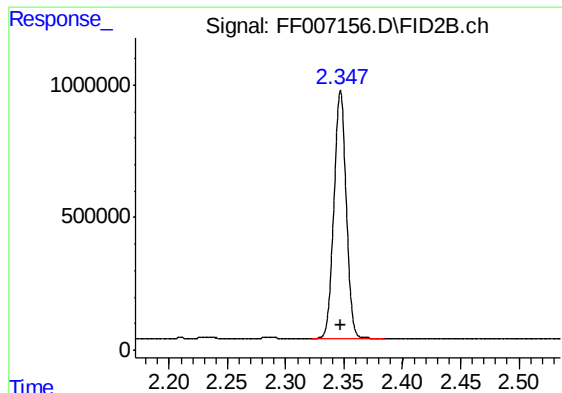
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

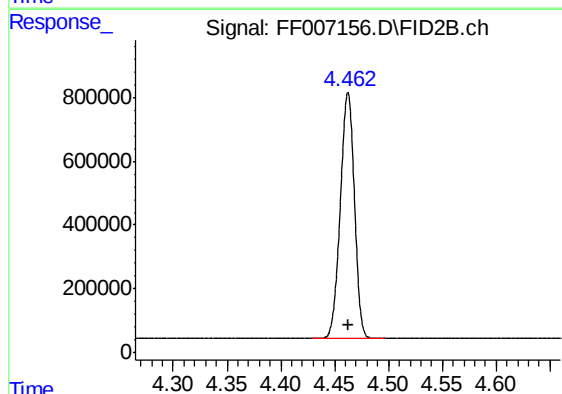




#1 N-OCTANE

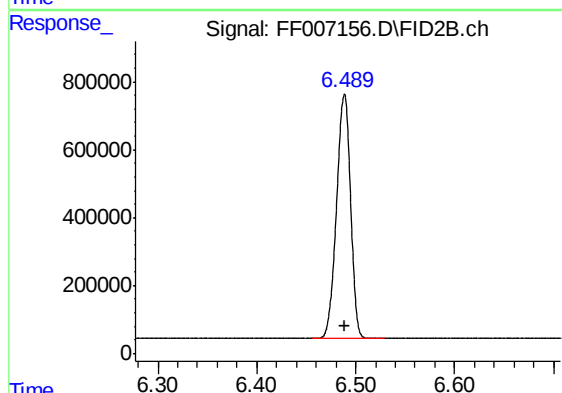
R.T.: 2.347 min
Delta R.T.: 0.000 min
Response: 6847156
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



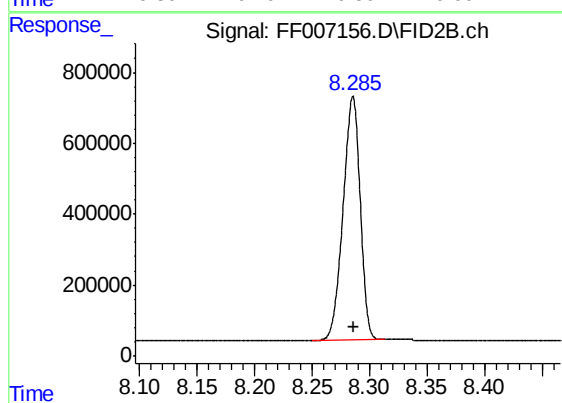
#2 N-DECANE

R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 7042175
Conc: 50.00 ug/ml



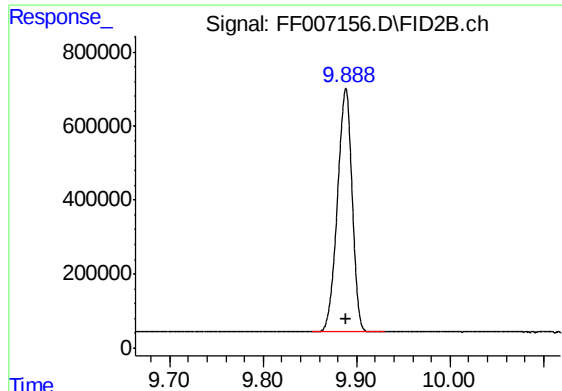
#3 N-DODECANE

R.T.: 6.489 min
Delta R.T.: 0.000 min
Response: 7108155
Conc: 50.00 ug/ml



#4 N-TETRADECANE

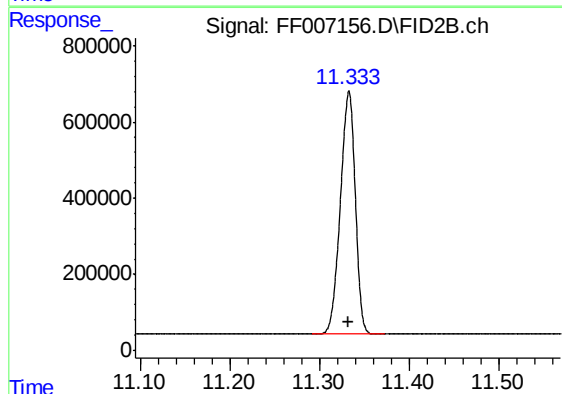
R.T.: 8.286 min
Delta R.T.: 0.000 min
Response: 7113288
Conc: 50.00 ug/ml



#5 N-HEXADECANE

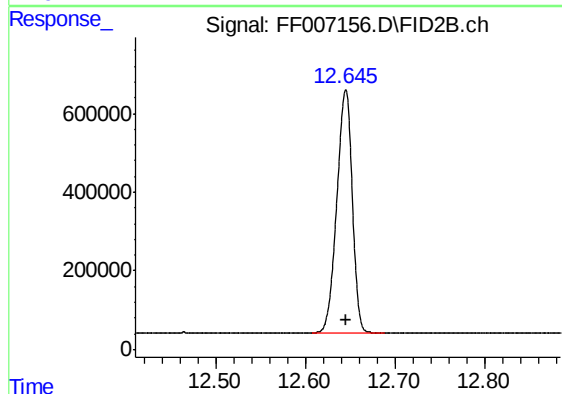
R.T.: 9.889 min
Delta R.T.: 0.000 min
Response: 7207852
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



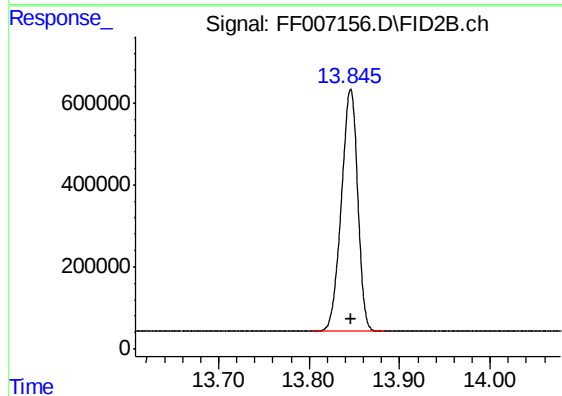
#6 N-OCTADECANE

R.T.: 11.333 min
Delta R.T.: 0.000 min
Response: 7370891
Conc: 50.00 ug/ml



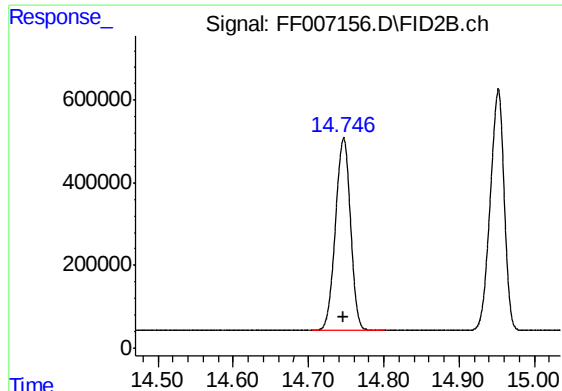
#7 N-EICOSANE

R.T.: 12.645 min
Delta R.T.: 0.000 min
Response: 7377139
Conc: 50.00 ug/ml



#8 N-DOCOSANE

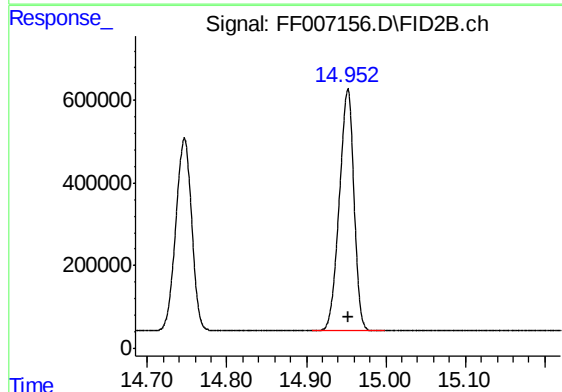
R.T.: 13.846 min
Delta R.T.: 0.000 min
Response: 7399970
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

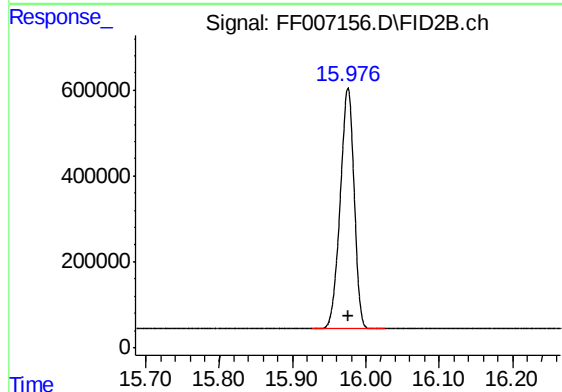
R.T.: 14.747 min
Delta R.T.: 0.000 min
Response: 6448349
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



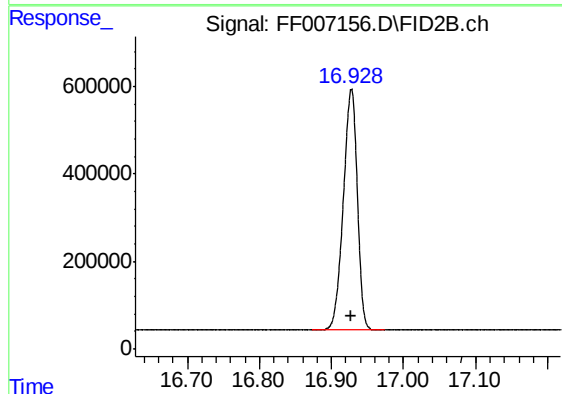
#10 N-TETRACOSANE

R.T.: 14.952 min
Delta R.T.: 0.000 min
Response: 7467295
Conc: 50.00 ug/ml



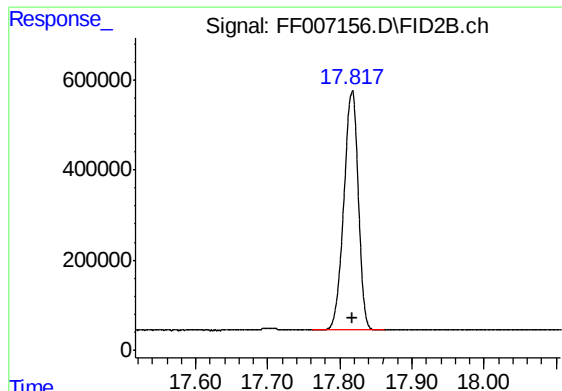
#11 N-HEXACOSANE

R.T.: 15.976 min
Delta R.T.: 0.000 min
Response: 7406896
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

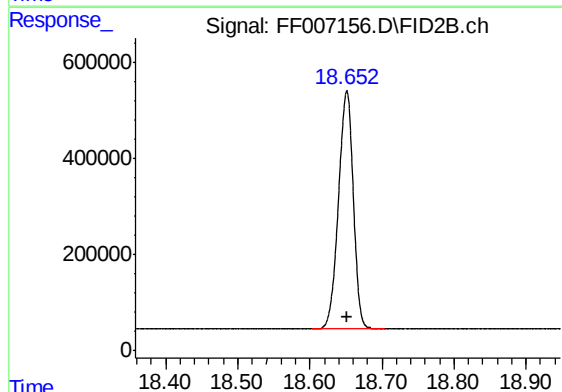
R.T.: 16.928 min
Delta R.T.: 0.000 min
Response: 7429274
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

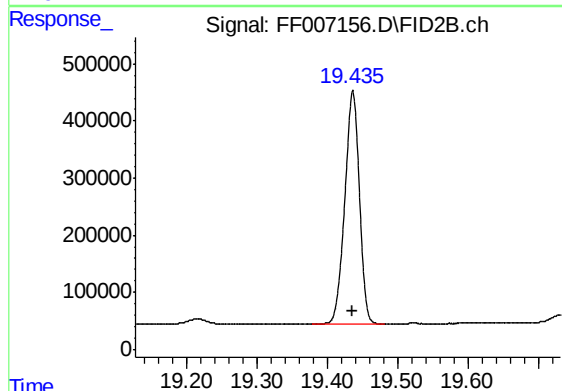
R.T.: 17.817 min
Delta R.T.: 0.000 min
Response: 7434936
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



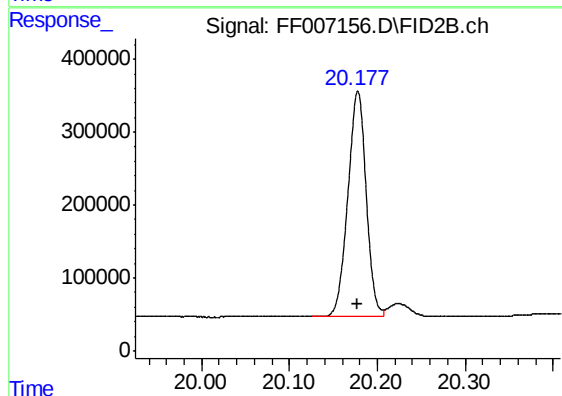
#14 N-DOTRIACONTANE

R.T.: 18.651 min
Delta R.T.: 0.000 min
Response: 7085699
Conc: 50.00 ug/ml



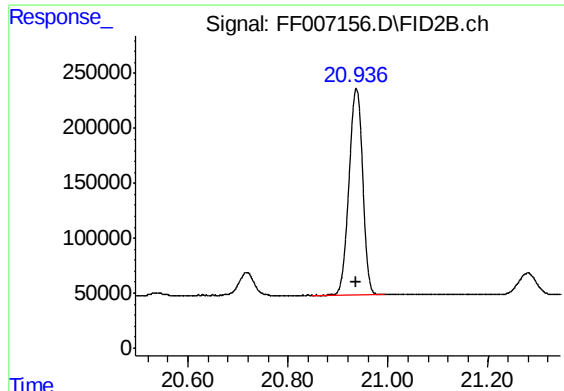
#15 N-TETRATRIACONTANE

R.T.: 19.436 min
Delta R.T.: 0.000 min
Response: 5866146
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

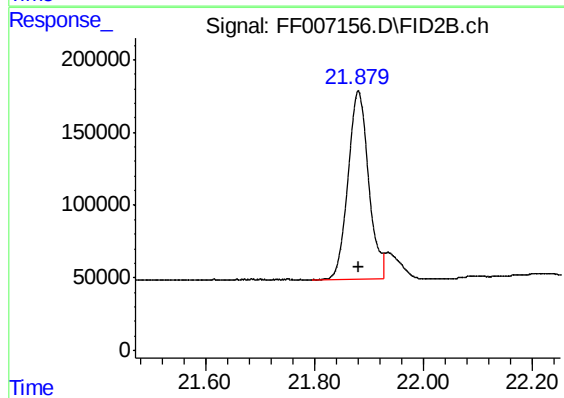
R.T.: 20.178 min
Delta R.T.: 0.000 min
Response: 4488070
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.937 min
Delta R.T.: 0.000 min
Response: 3568920
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.880 min
Delta R.T.: 0.000 min
Response: 3381476
Conc: 50.00 ug/ml