

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072820\
 Data File : FF007260.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jul 2020 22:05
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 TRPH STD

Integration File: autoint1.e
 Quant Time: Jul 29 03:01:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072820.M
 Quant Title :
 QLast Update : Wed Jul 29 02:53:58 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...	14.752	6900751	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.346	6790931	50.000 ug/ml
2) N-DECANE	4.463	7006752	50.000 ug/ml
3) N-DODECANE	6.490	7168555	50.000 ug/ml
4) N-TETRADECANE	8.288	7351696	50.000 ug/ml
5) N-HEXADECANE	9.892	7552325	50.000 ug/ml
6) N-OCTADECANE	11.336	7802562	50.000 ug/ml
7) N-EICOSANE	12.649	7851565	50.000 ug/ml
8) N-DOCOSANE	13.851	7893854	50.000 ug/ml
10) N-TETRACOSANE	14.956	7959563	50.000 ug/ml
11) N-HEXACOSANE	15.980	7856340	50.000 ug/ml
12) N-OCTACOSANE	16.932	7800214	50.000 ug/ml
13) N-TRIACONTANE	17.823	7693422	50.000 ug/ml
14) N-DOTRIACONTANE	18.658	7163293	50.000 ug/ml
15) N-TETRATRIACONTANE	19.442	5862393	50.000 ug/ml
16) N-HEXATRIACONTANE	20.183	4462043	50.000 ug/ml
17) N-OCTATRIACONTANE	20.944	3441196	50.000 ug/ml
18) N-TETRACONTANE	21.889	3185114	50.000 ug/ml

(f)=RT Delta > 1/2 Window

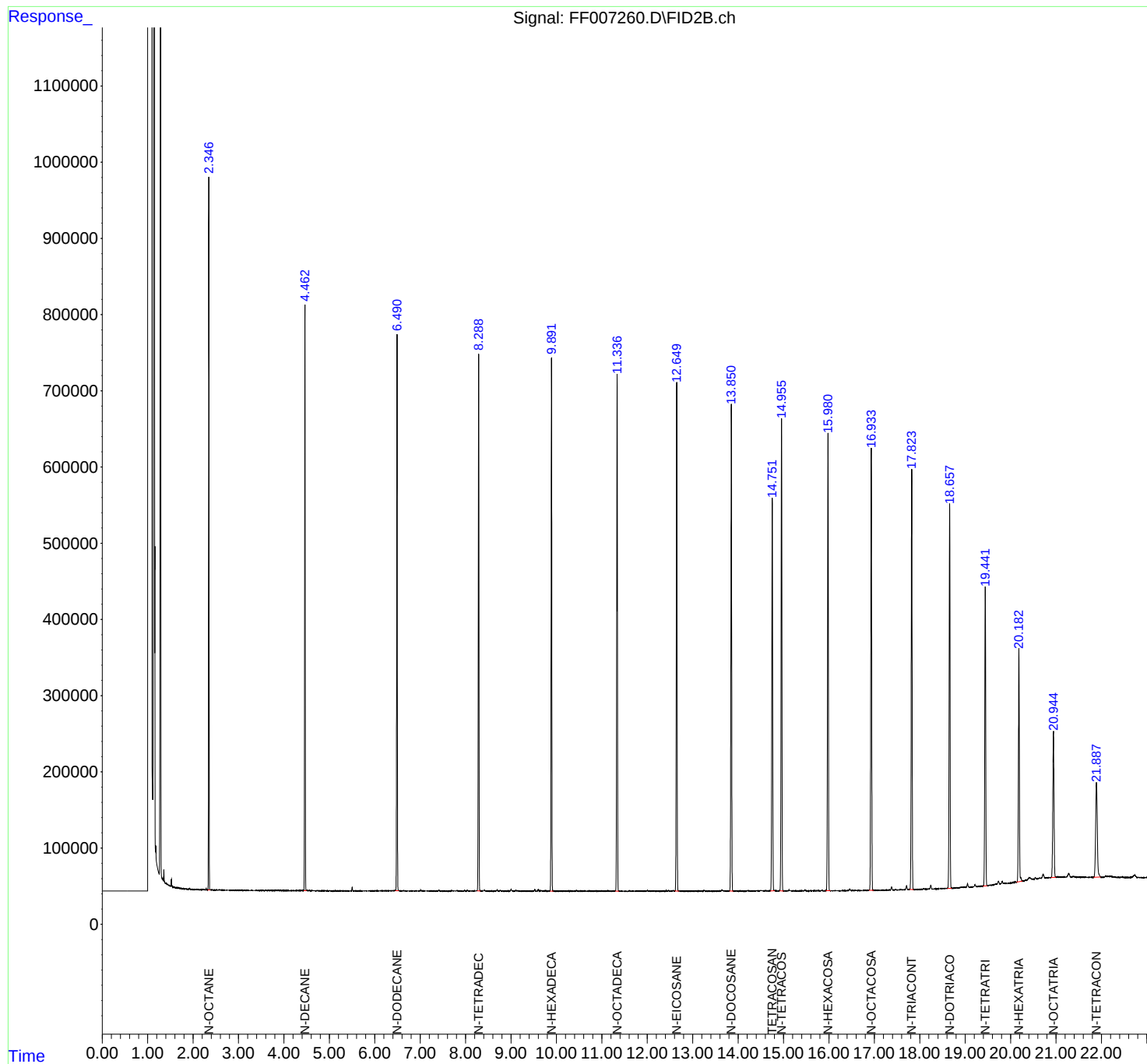
(m)=manual int.

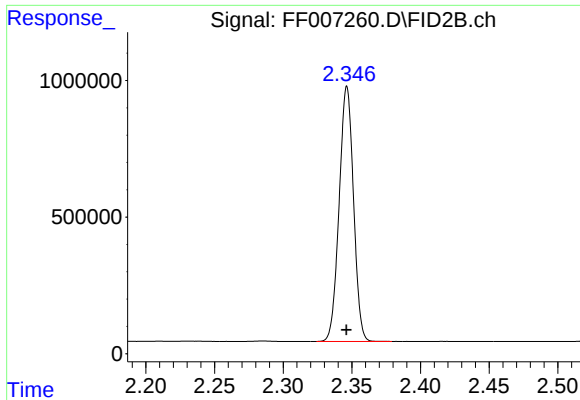
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072820\
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Signal Info : 20mx0.18mmx0.18um

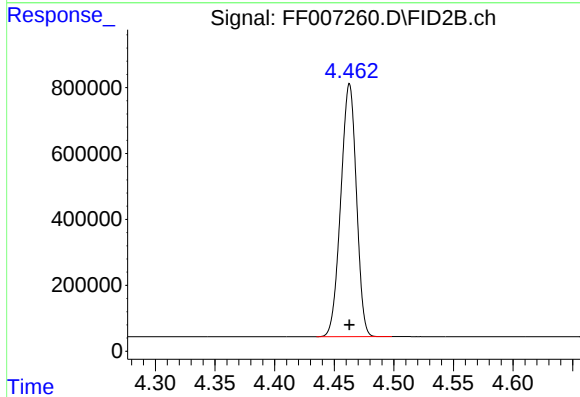




#1 N-OCTANE

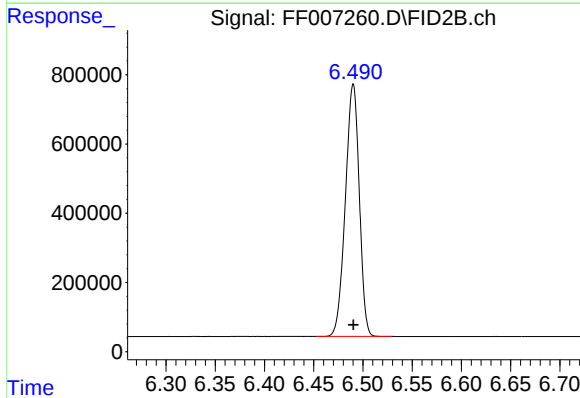
R.T.: 2.346 min
Delta R.T.: 0.000 min
Response: 6790931
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



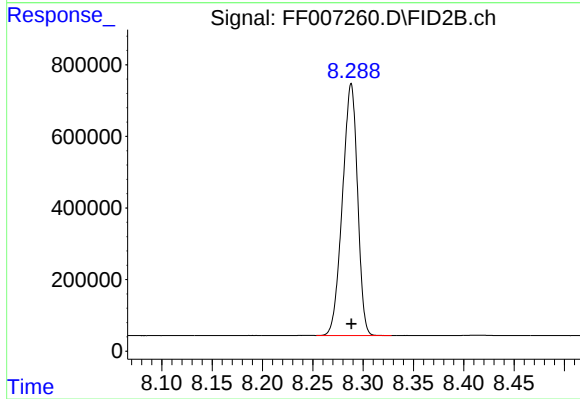
#2 N-DECANE

R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 7006752
Conc: 50.00 ug/ml



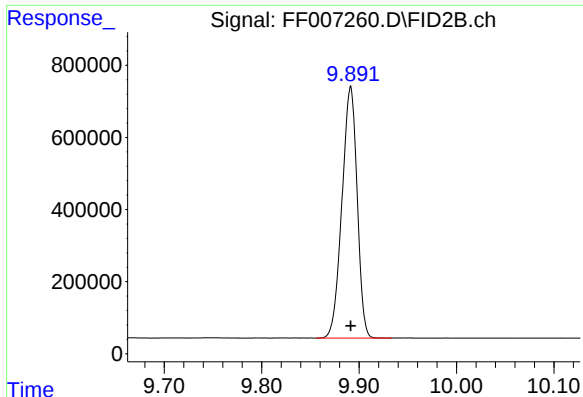
#3 N-DODECANE

R.T.: 6.490 min
Delta R.T.: 0.000 min
Response: 7168555
Conc: 50.00 ug/ml



#4 N-TETRADECANE

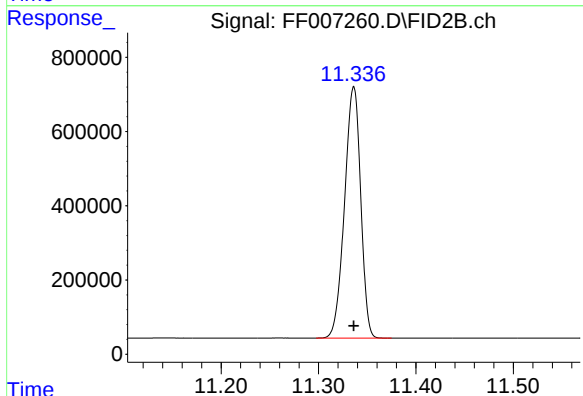
R.T.: 8.288 min
Delta R.T.: 0.000 min
Response: 7351696
Conc: 50.00 ug/ml



#5 N-HEXADECANE

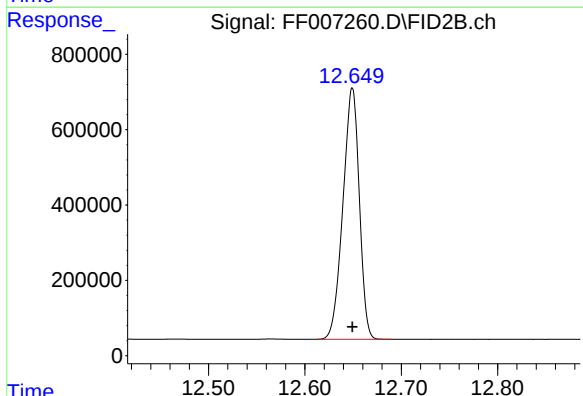
R.T.: 9.892 min
Delta R.T.: 0.000 min
Response: 7552325
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



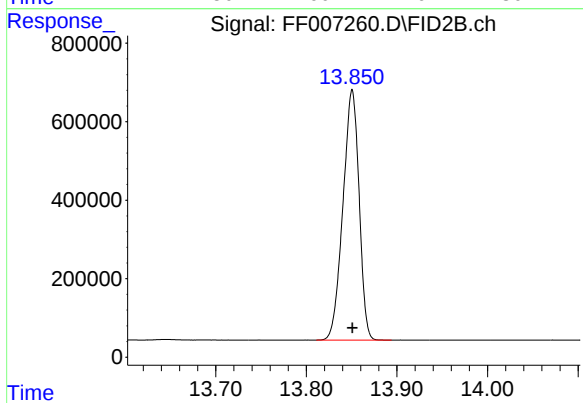
#6 N-OCTADECANE

R.T.: 11.336 min
Delta R.T.: 0.000 min
Response: 7802562
Conc: 50.00 ug/ml



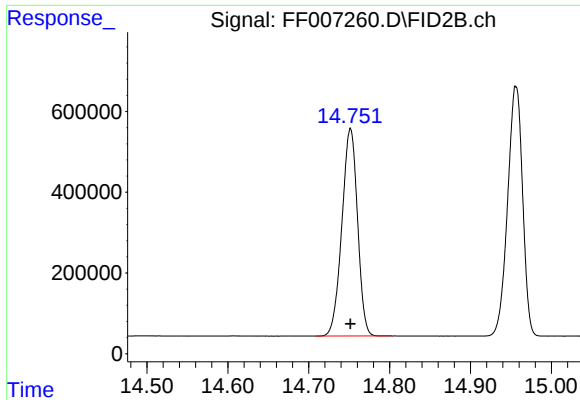
#7 N-EICOSANE

R.T.: 12.649 min
Delta R.T.: 0.000 min
Response: 7851565
Conc: 50.00 ug/ml



#8 N-DOCOSANE

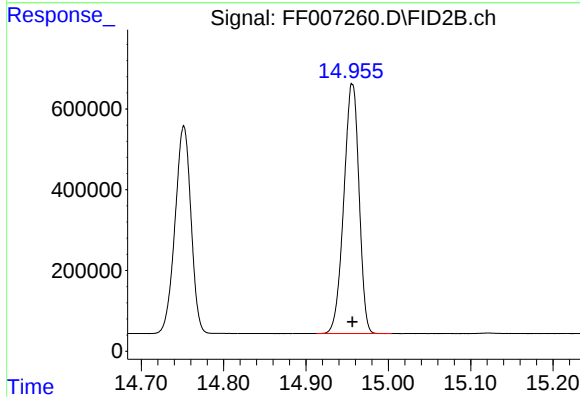
R.T.: 13.851 min
Delta R.T.: 0.000 min
Response: 7893854
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

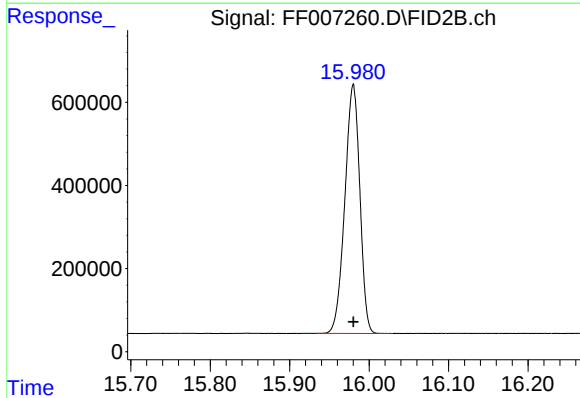
R.T.: 14.752 min
Delta R.T.: 0.000 min
Response: 6900751
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



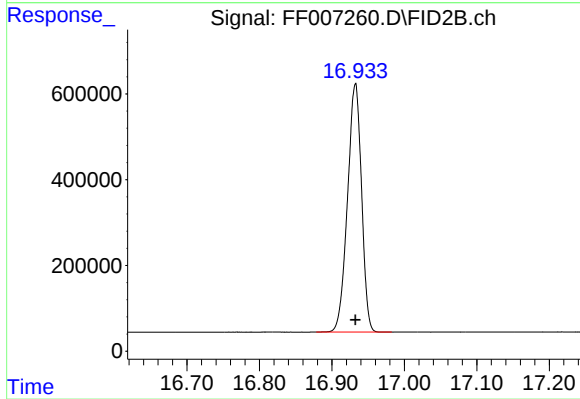
#10 N-TETRACOSANE

R.T.: 14.956 min
Delta R.T.: 0.000 min
Response: 7959563
Conc: 50.00 ug/ml



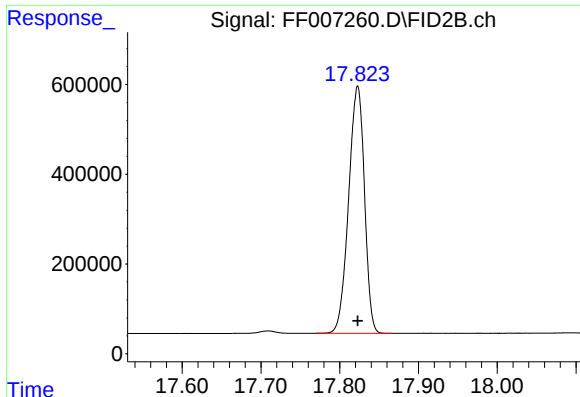
#11 N-HEXACOSANE

R.T.: 15.980 min
Delta R.T.: 0.000 min
Response: 7856340
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

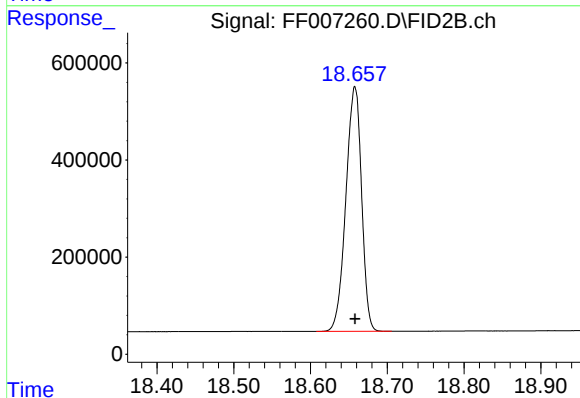
R.T.: 16.932 min
Delta R.T.: 0.000 min
Response: 7800214
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

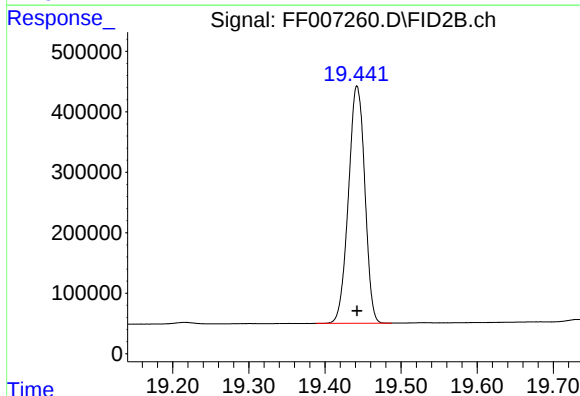
R.T.: 17.823 min
Delta R.T.: 0.000 min
Response: 7693422
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



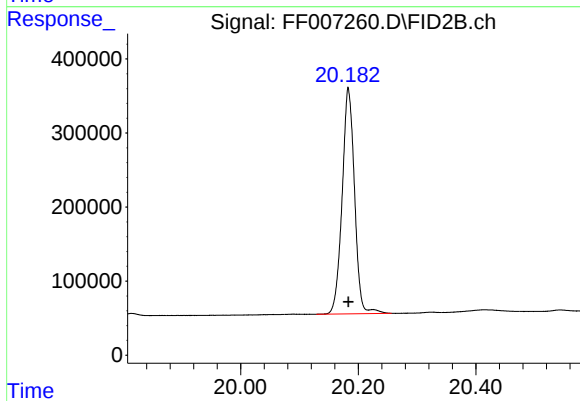
#14 N-DOTRIACONTANE

R.T.: 18.658 min
Delta R.T.: 0.000 min
Response: 7163293
Conc: 50.00 ug/ml



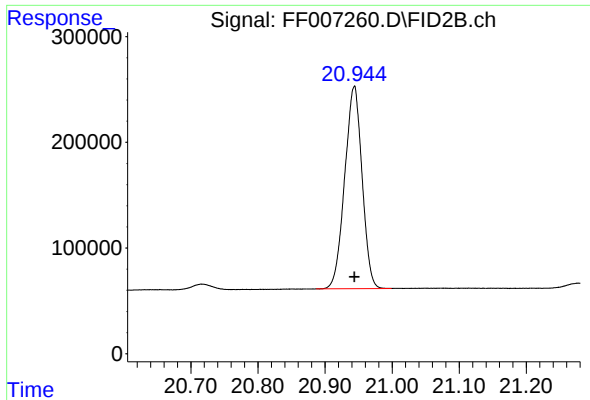
#15 N-TETRATRIACONTANE

R.T.: 19.442 min
Delta R.T.: 0.000 min
Response: 5862393
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

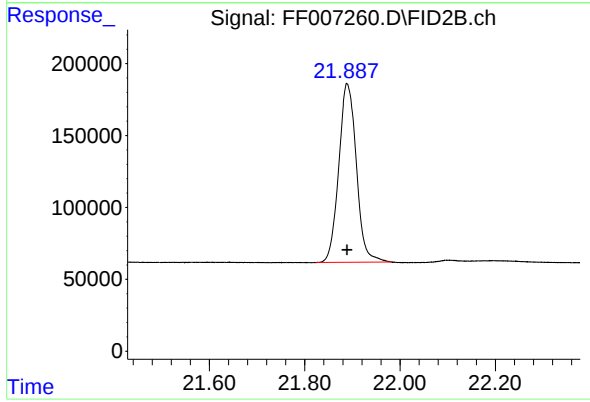
R.T.: 20.183 min
Delta R.T.: 0.000 min
Response: 4462043
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.944 min
Delta R.T.: 0.000 min
Response: 3441196
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.889 min
Delta R.T.: 0.000 min
Response: 3185114
Conc: 50.00 ug/ml