

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110921\
 Data File : FF009302.D
 Signal(s) : FID2B.ch
 Acq On : 09 Nov 2021 10:40
 Operator : AJ\MA
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 TRPH STD

Integration File: autoint1.e
 Quant Time: Nov 09 14:20:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110921.M
 Quant Title :
 QLast Update : Tue Nov 09 14:19:53 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...	14.707	5916843	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.361	7306438	50.000 ug/ml
2) N-DECANE	4.462	7416575	50.000 ug/ml
3) N-DODECANE	6.479	7434220	50.000 ug/ml
4) N-TETRADECANE	8.272	7367445	50.000 ug/ml
5) N-HEXADECANE	9.868	7292115	50.000 ug/ml
6) N-OCTADECANE	11.308	7276180	50.000 ug/ml
7) N-EICOSANE	12.615	7134280	50.000 ug/ml
8) N-DOCOSANE	13.810	6879247	50.000 ug/ml
10) N-TETRACOSANE	14.911	6703570	50.000 ug/ml
11) N-HEXACOSANE	15.929	6408144	50.000 ug/ml
12) N-OCTACOSANE	16.875	6077762	50.000 ug/ml
13) N-TRIACONTANE	17.760	5758006	50.000 ug/ml
14) N-DOTRIACONTANE	18.590	5376294	50.000 ug/ml
15) N-TETRATRIACONTANE	19.370	5004945	50.000 ug/ml
16) N-HEXATRIACONTANE	20.107	4728723	50.000 ug/ml
17) N-OCTATRIACONTANE	20.846	4386396	50.000 ug/ml
18) N-TETRACONTANE	21.760	4591661	50.000 ug/ml

(f)=RT Delta > 1/2 Window

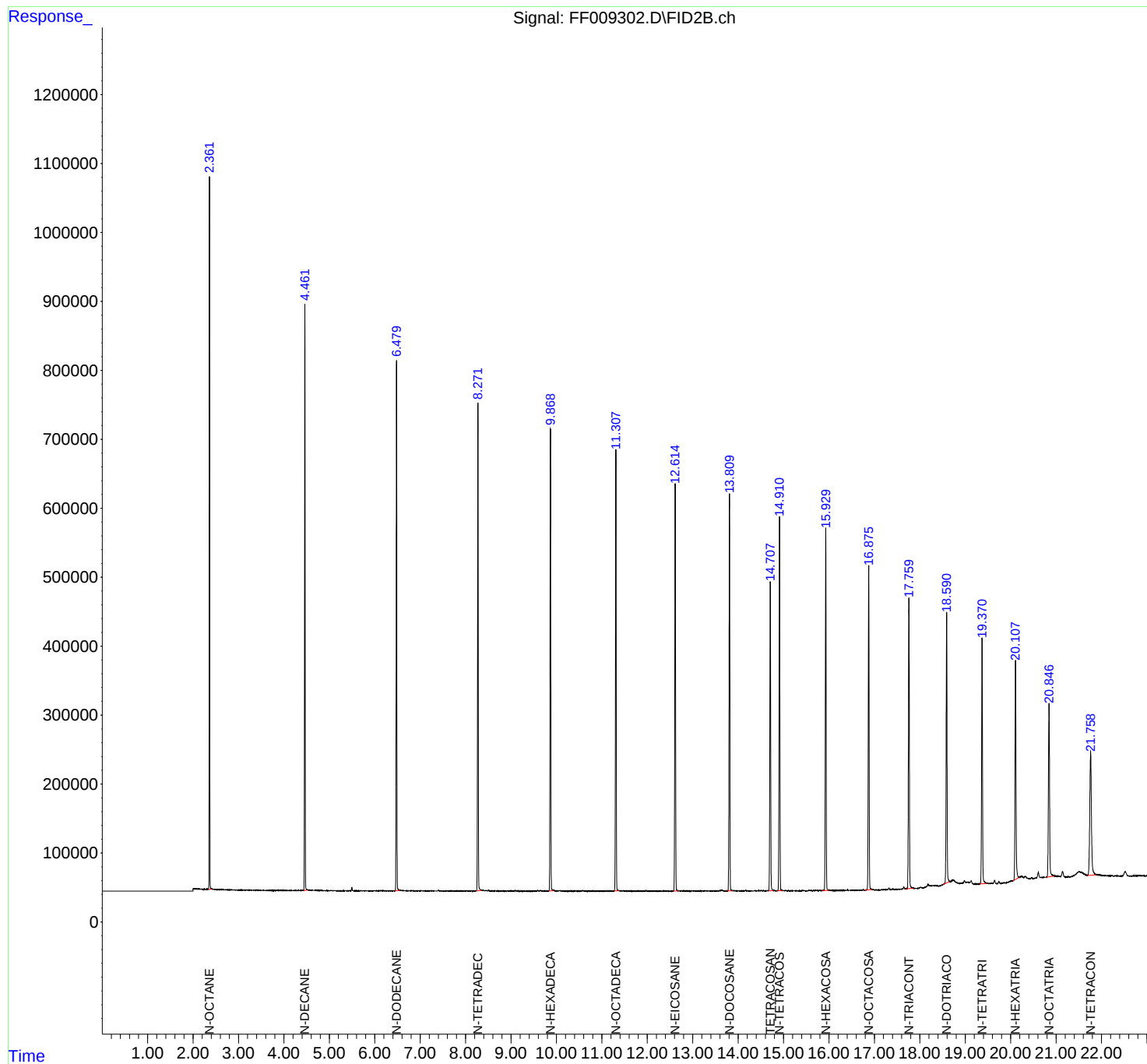
(m)=manual int.

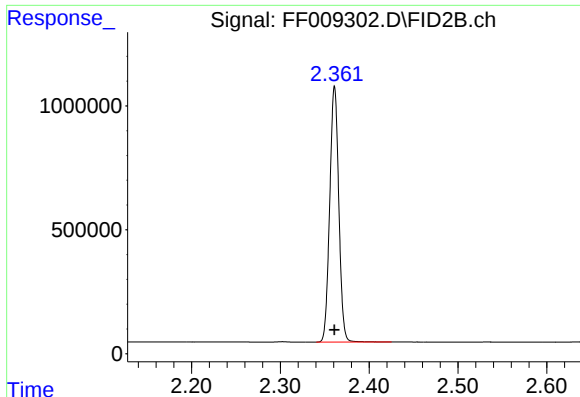
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110921\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

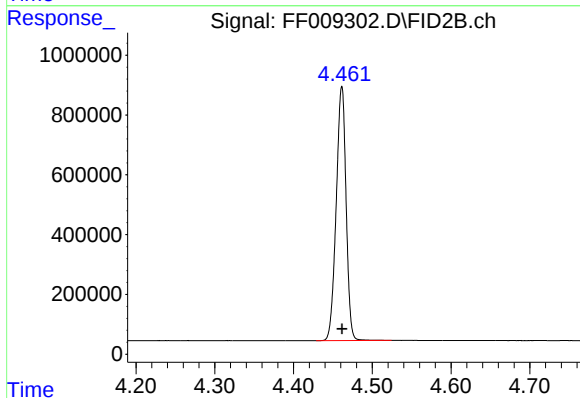




#1 N-OCTANE

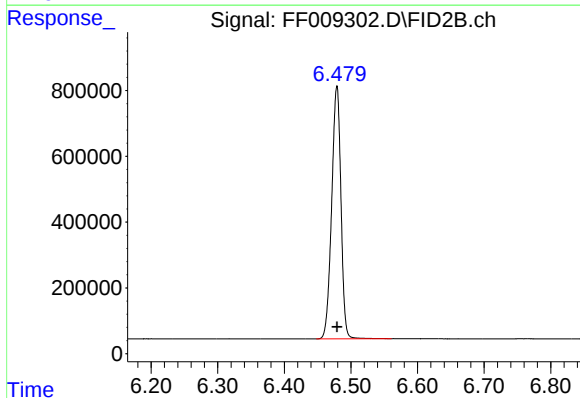
R.T.: 2.361 min
Delta R.T.: 0.000 min
Response: 7306438
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



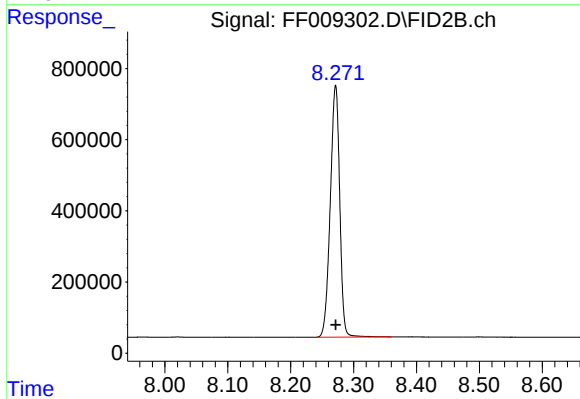
#2 N-DECANE

R.T.: 4.462 min
Delta R.T.: 0.000 min
Response: 7416575
Conc: 50.00 ug/ml



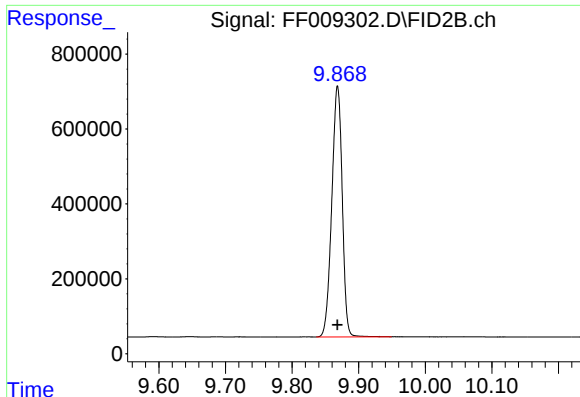
#3 N-DODECANE

R.T.: 6.479 min
Delta R.T.: 0.000 min
Response: 7434220
Conc: 50.00 ug/ml



#4 N-TETRADECANE

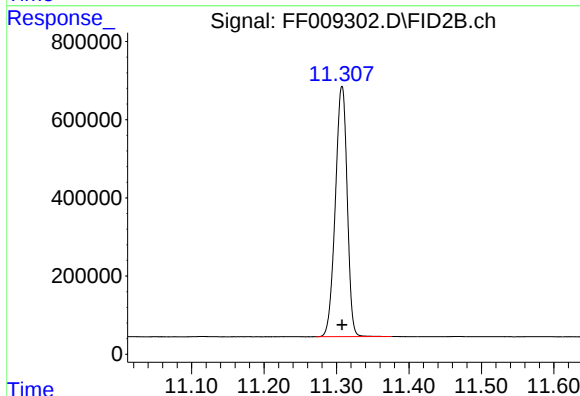
R.T.: 8.272 min
Delta R.T.: 0.000 min
Response: 7367445
Conc: 50.00 ug/ml



#5 N-HEXADECANE

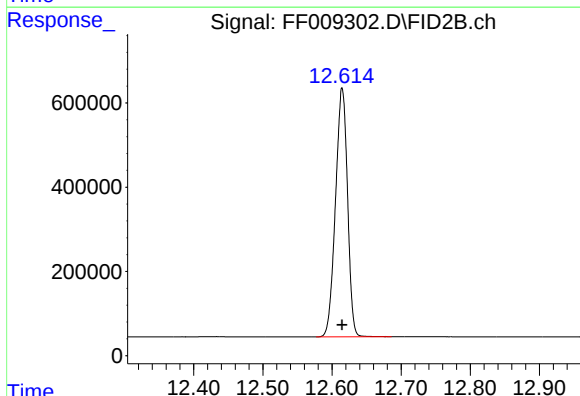
R.T.: 9.868 min
Delta R.T.: 0.000 min
Response: 7292115
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



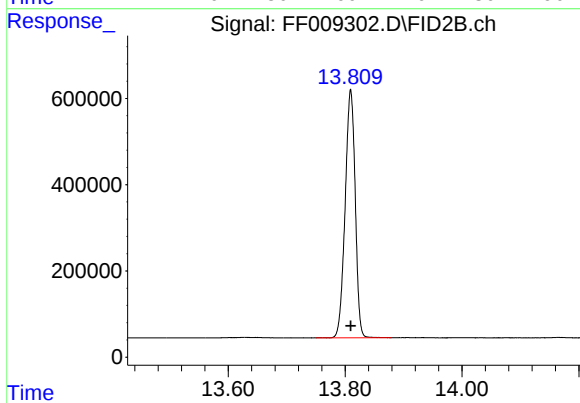
#6 N-OCTADECANE

R.T.: 11.308 min
Delta R.T.: 0.000 min
Response: 7276180
Conc: 50.00 ug/ml



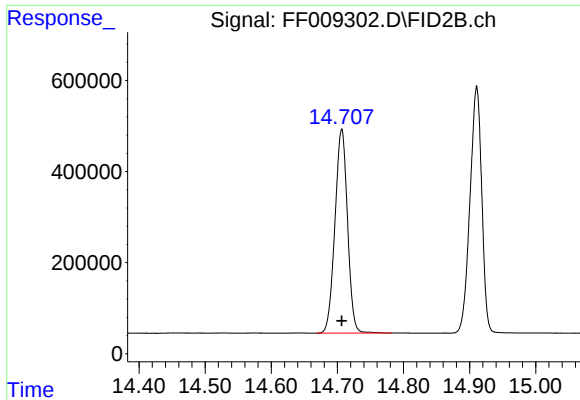
#7 N-EICOSANE

R.T.: 12.615 min
Delta R.T.: 0.000 min
Response: 7134280
Conc: 50.00 ug/ml



#8 N-DOCOSANE

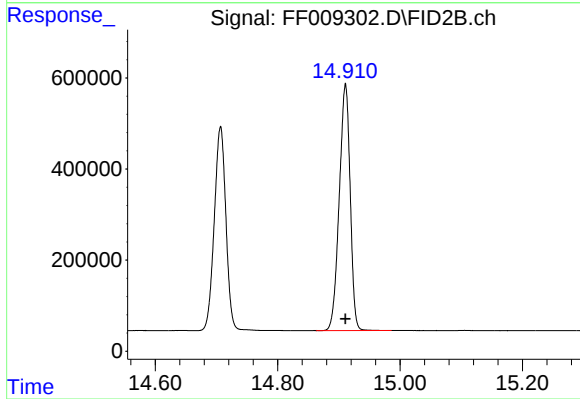
R.T.: 13.810 min
Delta R.T.: 0.000 min
Response: 6879247
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

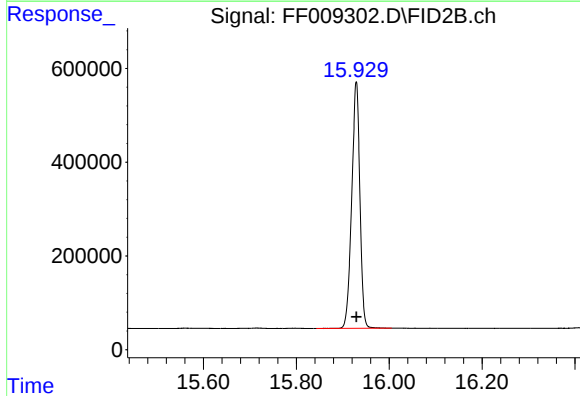
R.T.: 14.707 min
Delta R.T.: 0.000 min
Response: 5916843
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



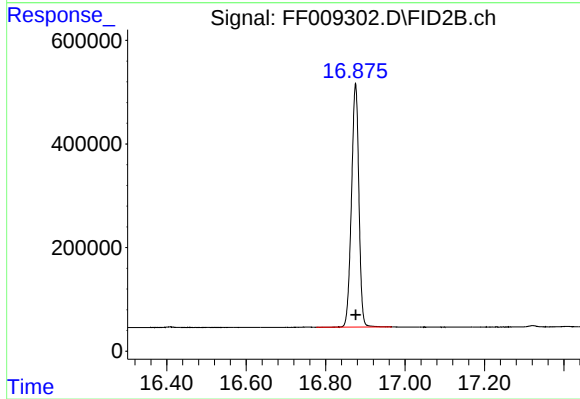
#10 N-TETRACOSANE

R.T.: 14.911 min
Delta R.T.: 0.000 min
Response: 6703570
Conc: 50.00 ug/ml



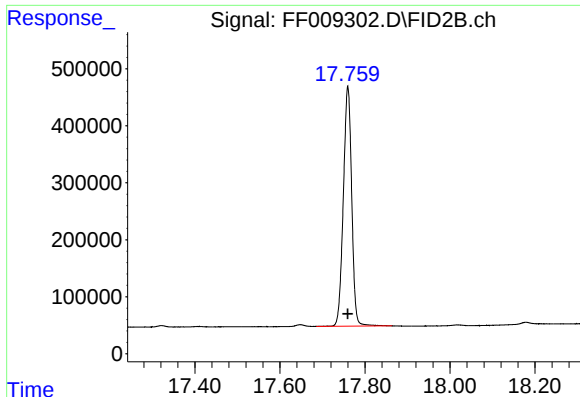
#11 N-HEXACOSANE

R.T.: 15.929 min
Delta R.T.: 0.000 min
Response: 6408144
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

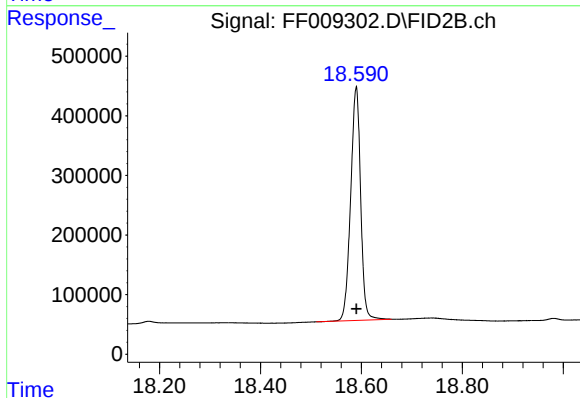
R.T.: 16.875 min
Delta R.T.: 0.000 min
Response: 6077762
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

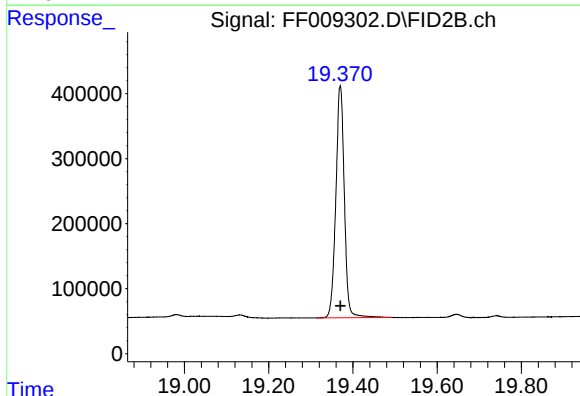
R.T.: 17.760 min
Delta R.T.: 0.000 min
Response: 5758006
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



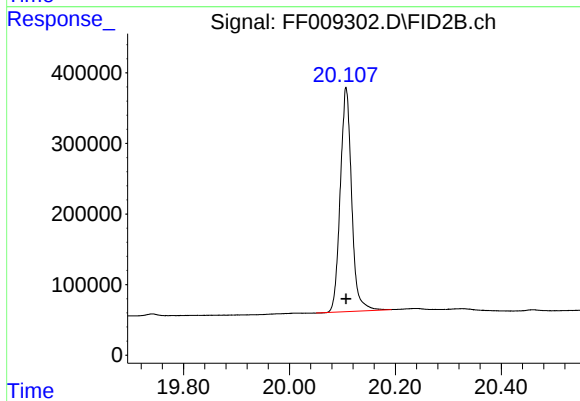
#14 N-DOTRIACONTANE

R.T.: 18.590 min
Delta R.T.: 0.000 min
Response: 5376294
Conc: 50.00 ug/ml



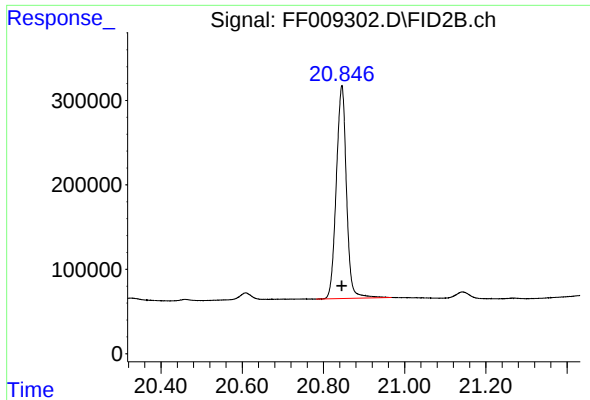
#15 N-TETRATRIACONTANE

R.T.: 19.370 min
Delta R.T.: 0.000 min
Response: 5004945
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

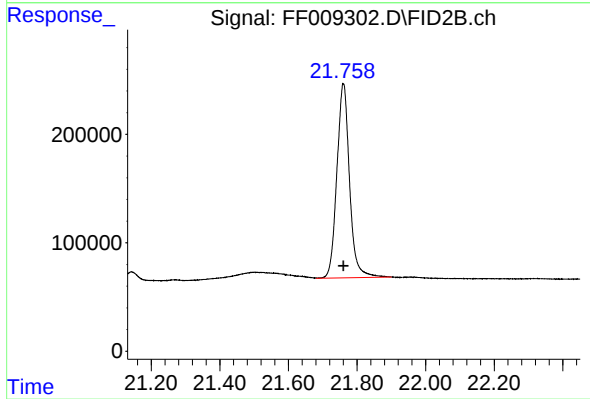
R.T.: 20.107 min
Delta R.T.: 0.000 min
Response: 4728723
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.846 min
Delta R.T.: 0.000 min
Response: 4386396
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.760 min
Delta R.T.: 0.000 min
Response: 4591661
Conc: 50.00 ug/ml