

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011722\
 Data File : FF009677.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jan 2022 19:34
 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: Jan 18 02:46:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Quant Title :
 QLast Update : Tue Jan 18 02:45:03 2022
 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...	14.452	6666092	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.174	7076772	50.000 ug/ml
2) N-DECANE	4.239	7219603	50.000 ug/ml
3) N-DODECANE	6.246	7319149	50.000 ug/ml
4) N-TETRADECANE	8.031	7483808	50.000 ug/ml
5) N-HEXADECANE	9.624	7567451	50.000 ug/ml
6) N-OCTADECANE	11.060	7790152	50.000 ug/ml
7) N-EICOSANE	12.363	7610873	50.000 ug/ml
8) N-DOCOSANE	13.556	7570744	50.000 ug/ml
10) N-TETRACOSANE	14.656	7555226	50.000 ug/ml
11) N-HEXACOSANE	15.674	7476345	50.000 ug/ml
12) N-OCTACOSANE	16.619	7369426	50.000 ug/ml
13) N-TRIACONTANE	17.504	7173672	50.000 ug/ml
14) N-DOTRIACONTANE	18.334	6755831	50.000 ug/ml
15) N-TETRATRIACONTANE	19.115	6144418	50.000 ug/ml
16) N-HEXATRIACONTANE	19.852	5287129	50.000 ug/ml
17) N-OCTATRIACONTANE	20.556	4483238	50.000 ug/ml
18) N-TETRACONTANE	21.379	4281758	50.000 ug/ml

(f)=RT Delta > 1/2 Window

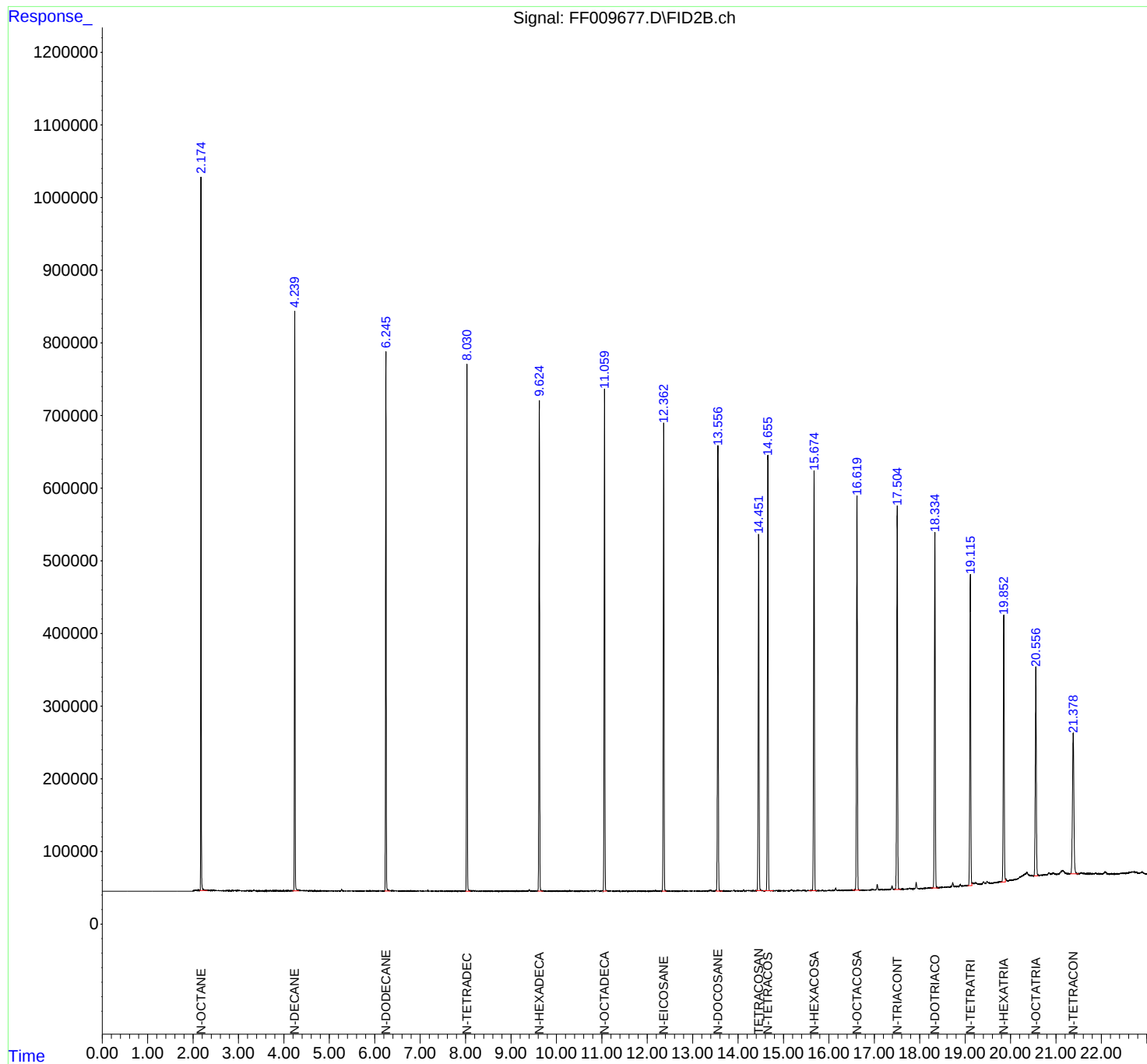
(m)=manual int.

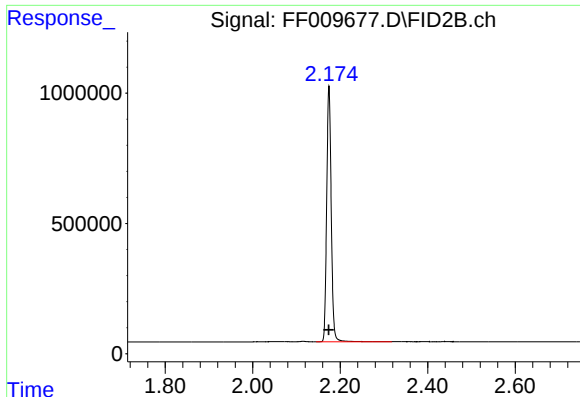
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

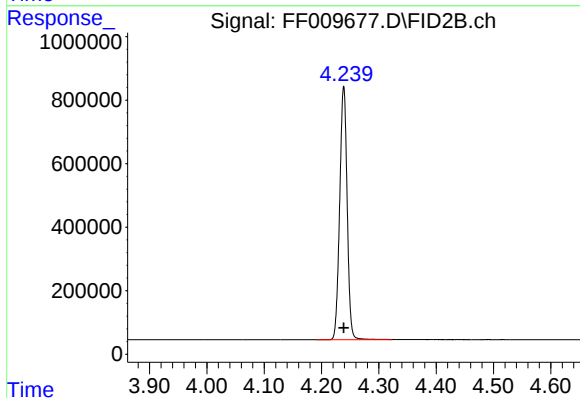




#1 N-OCTANE

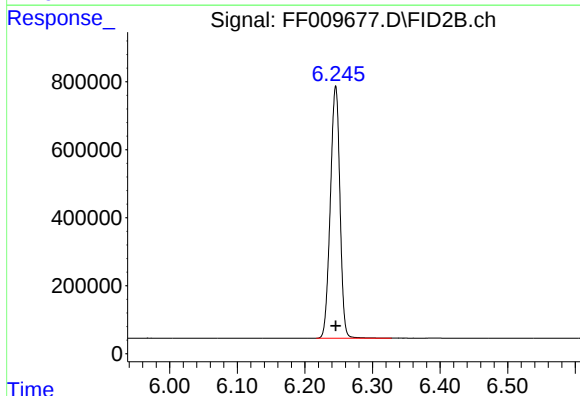
R.T.: 2.174 min
Delta R.T.: 0.000 min
Response: 7076772
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



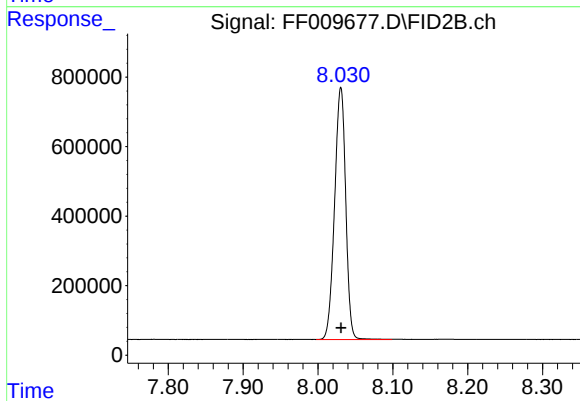
#2 N-DECANE

R.T.: 4.239 min
Delta R.T.: 0.000 min
Response: 7219603
Conc: 50.00 ug/ml



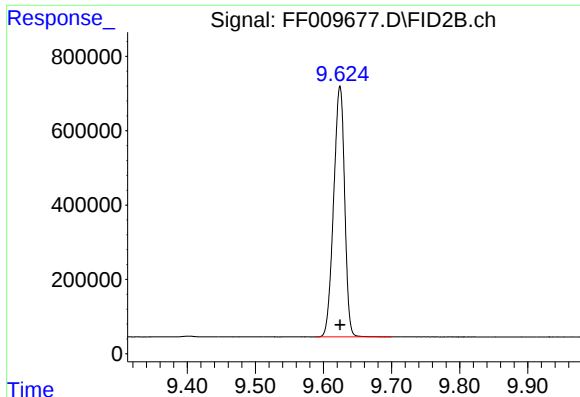
#3 N-DODECANE

R.T.: 6.246 min
Delta R.T.: 0.000 min
Response: 7319149
Conc: 50.00 ug/ml



#4 N-TETRADECANE

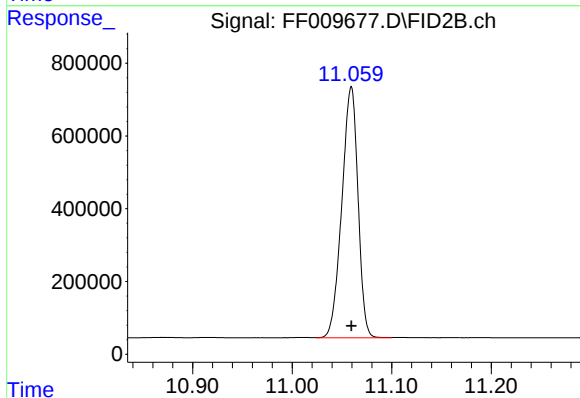
R.T.: 8.031 min
Delta R.T.: 0.000 min
Response: 7483808
Conc: 50.00 ug/ml



#5 N-HEXADECANE

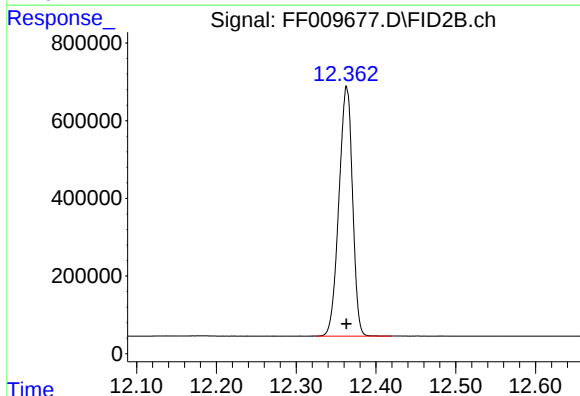
R.T.: 9.624 min
Delta R.T.: 0.000 min
Response: 7567451
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



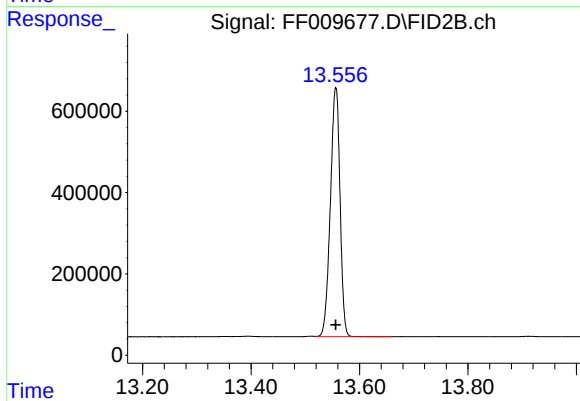
#6 N-OCTADECANE

R.T.: 11.060 min
Delta R.T.: 0.000 min
Response: 7790152
Conc: 50.00 ug/ml



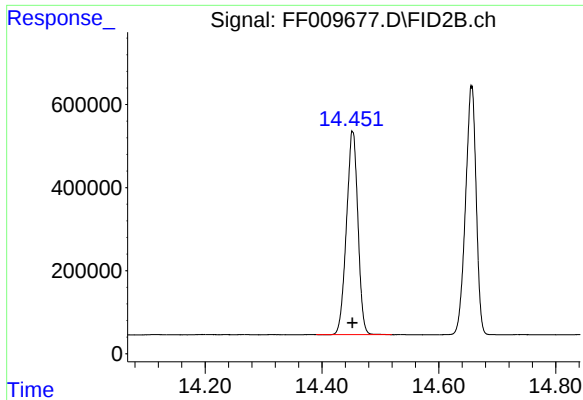
#7 N-EICOSANE

R.T.: 12.363 min
Delta R.T.: 0.000 min
Response: 7610873
Conc: 50.00 ug/ml



#8 N-DOCOSANE

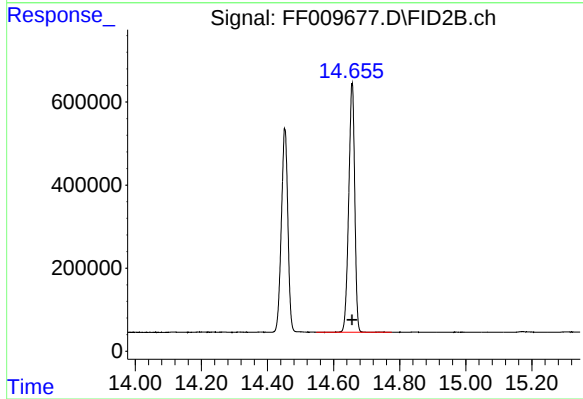
R.T.: 13.556 min
Delta R.T.: 0.000 min
Response: 7570744
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

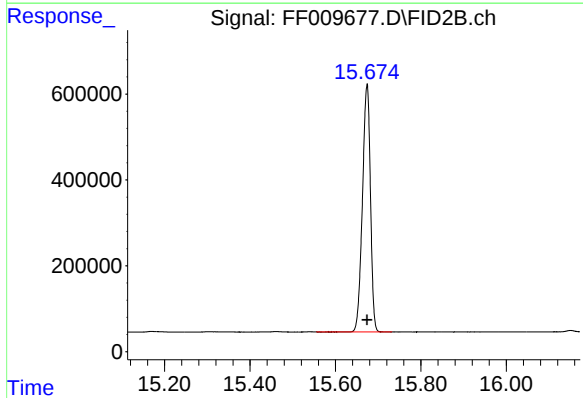
R.T.: 14.452 min
Delta R.T.: 0.000 min
Response: 6666092
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



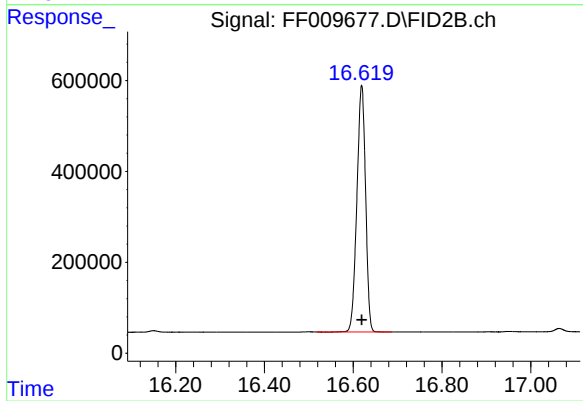
#10 N-TETRACOSANE

R.T.: 14.656 min
Delta R.T.: 0.000 min
Response: 7555226
Conc: 50.00 ug/ml



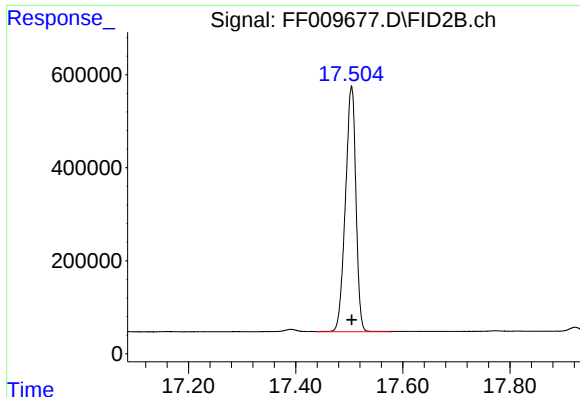
#11 N-HEXACOSANE

R.T.: 15.674 min
Delta R.T.: 0.000 min
Response: 7476345
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

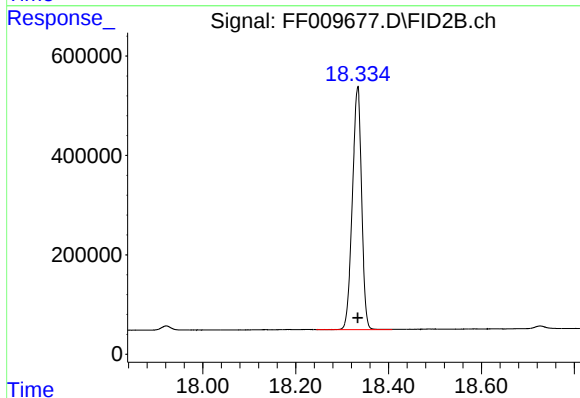
R.T.: 16.619 min
Delta R.T.: 0.000 min
Response: 7369426
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

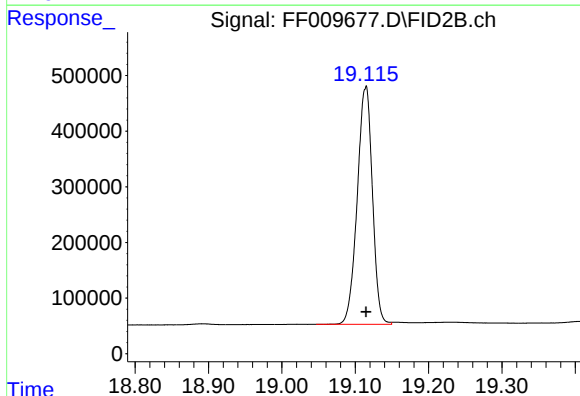
R.T.: 17.504 min
Delta R.T.: 0.000 min
Response: 7173672
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



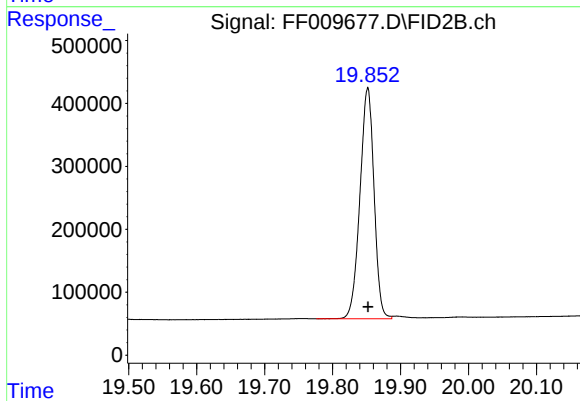
#14 N-DOTRIACONTANE

R.T.: 18.334 min
Delta R.T.: 0.000 min
Response: 6755831
Conc: 50.00 ug/ml



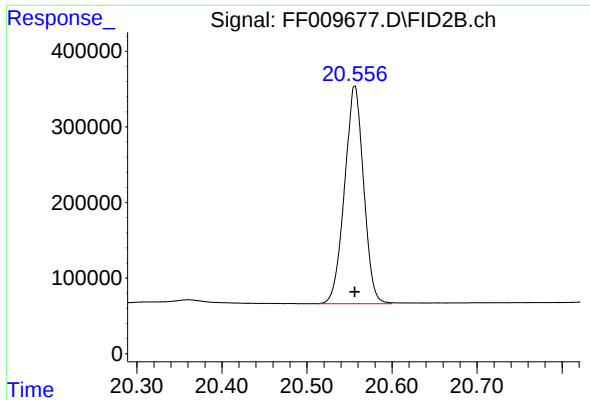
#15 N-TETRATRIACONTANE

R.T.: 19.115 min
Delta R.T.: 0.000 min
Response: 6144418
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

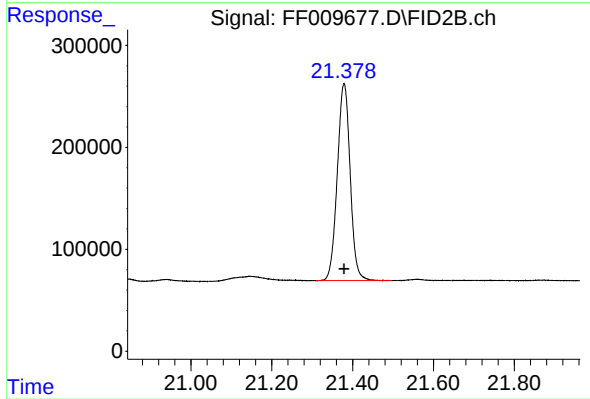
R.T.: 19.852 min
Delta R.T.: 0.000 min
Response: 5287129
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.556 min
Delta R.T.: 0.000 min
Response: 4483238
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.379 min
Delta R.T.: 0.000 min
Response: 4281758
Conc: 50.00 ug/ml