

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050924\
 Data File : FF014152.D
 Signal(s) : FID2B.ch
 Acq On : 09 May 2024 11:23
 Operator : YP\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 TRPH STD

Integration File: autoint1.e
 Quant Time: May 09 11:58:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050924.M
 Quant Title :
 QLast Update : Thu May 09 11:58:27 2024
 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...	14.940	4938294	50.000 ug/ml
Target Compounds			
1) N-OCTANE	1.978	5179595	50.000 ug/ml
2) N-DECANE	4.491	5255776	50.000 ug/ml
3) N-DODECANE	6.656	5370917	50.000 ug/ml
4) N-TETRADECANE	8.482	5502375	50.000 ug/ml
5) N-HEXADECANE	10.088	5608087	50.000 ug/ml
6) N-OCTADECANE	11.532	5766669	50.000 ug/ml
7) N-EICOSANE	12.842	5845106	50.000 ug/ml
8) N-DOCOSANE	14.041	5646583	50.000 ug/ml
10) N-TETRACOSANE	15.144	5576271	50.000 ug/ml
11) N-HEXACOSANE	16.166	5396212	50.000 ug/ml
12) N-OCTACOSANE	17.116	5208529	50.000 ug/ml
13) N-TRIACONTANE	18.004	5216588	50.000 ug/ml
14) N-DOTRIACONTANE	18.836	4900114	50.000 ug/ml
15) N-TETRATRIACONTANE	19.621	4650232	50.000 ug/ml
16) N-HEXATRIACONTANE	20.360	4403890	50.000 ug/ml
17) N-OCTATRIACONTANE	21.084	3378841	50.000 ug/ml
18) N-TETRACONTANE	21.968	1355150	50.000 ug/ml

(f)=RT Delta > 1/2 Window

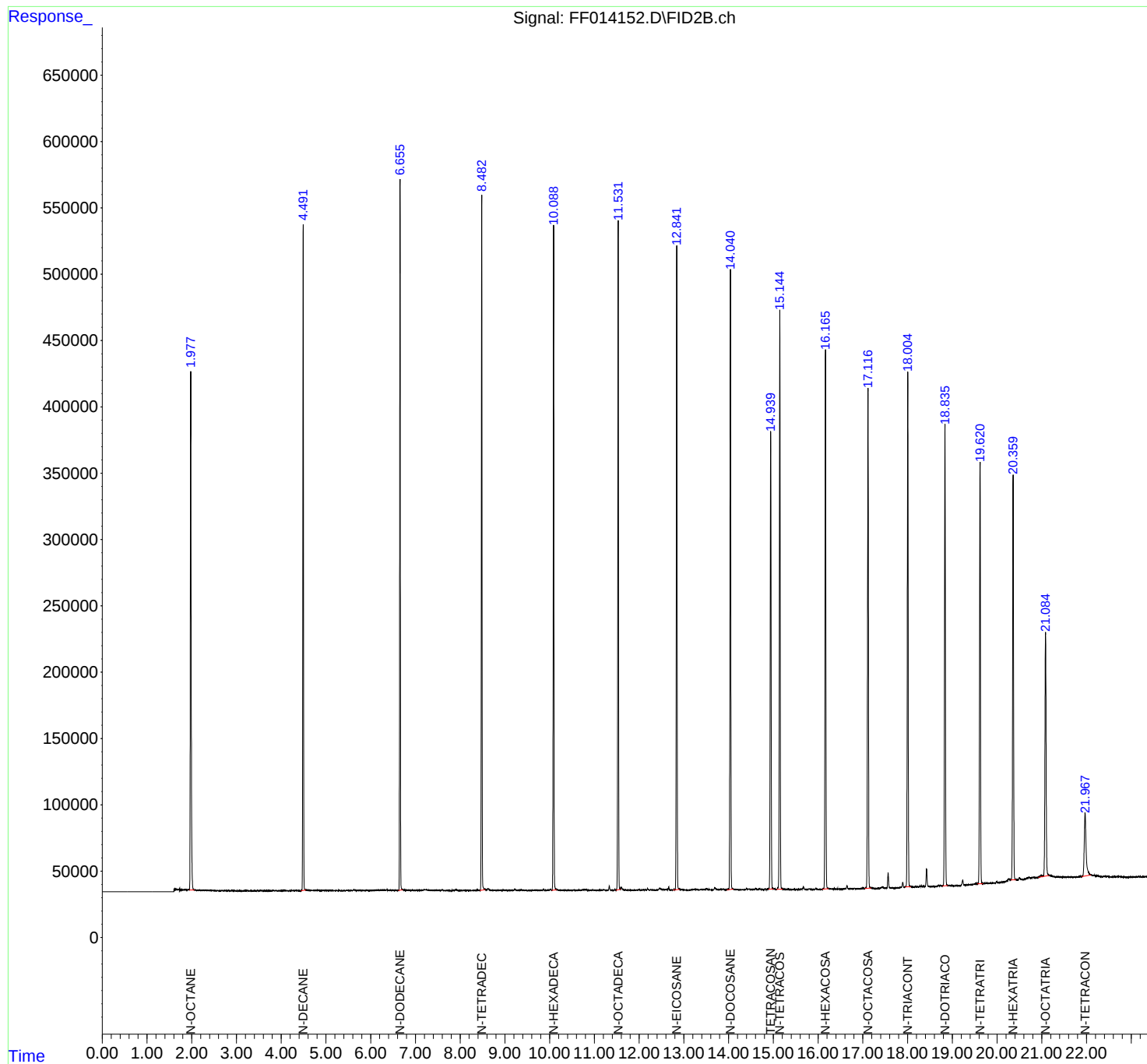
(m)=manual int.

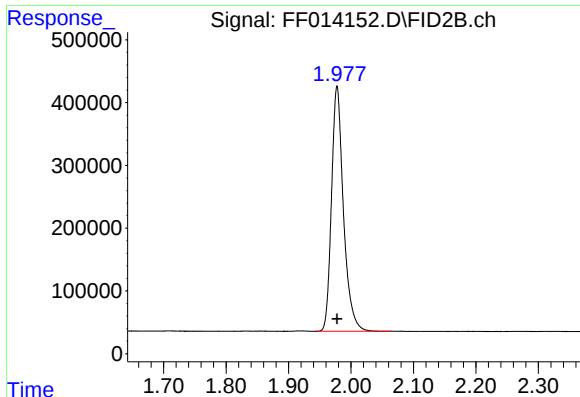
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

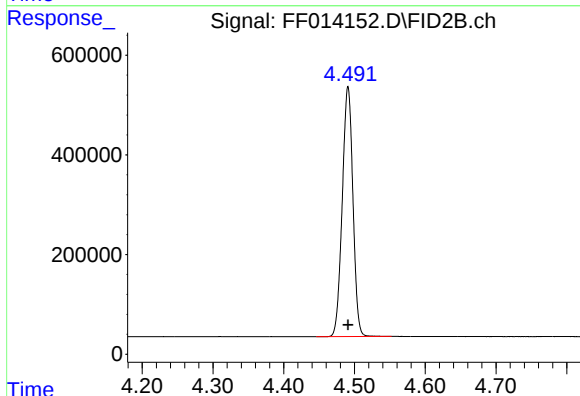




#1 N-OCTANE

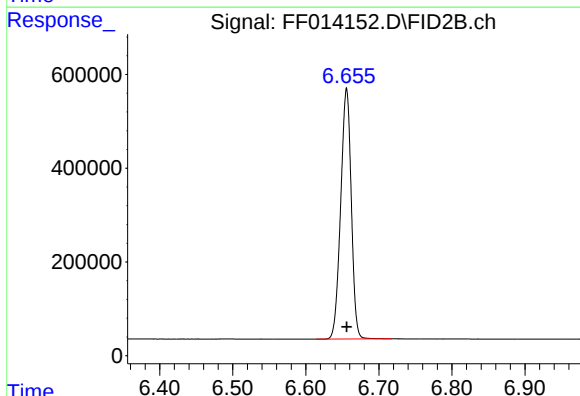
R.T.: 1.978 min
Delta R.T.: 0.000 min
Response: 5179595
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



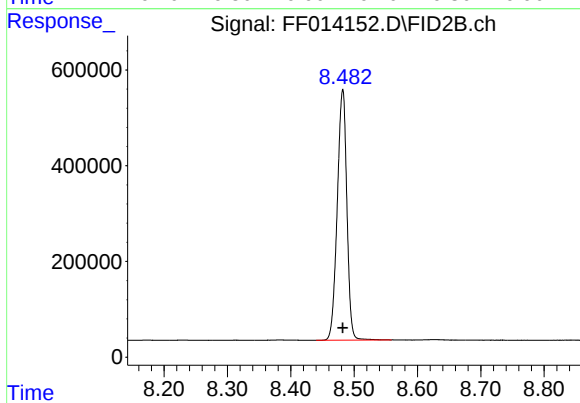
#2 N-DECANE

R.T.: 4.491 min
Delta R.T.: 0.000 min
Response: 5255776
Conc: 50.00 ug/ml



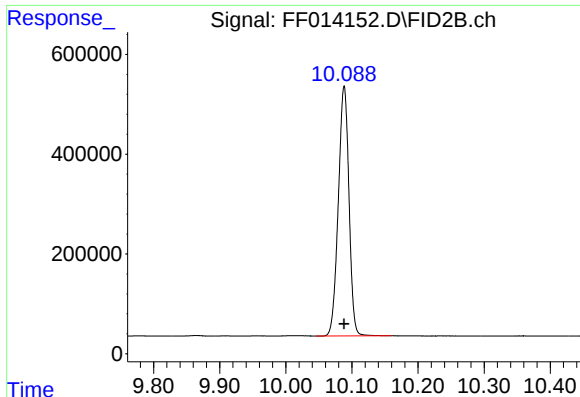
#3 N-DODECANE

R.T.: 6.656 min
Delta R.T.: 0.000 min
Response: 5370917
Conc: 50.00 ug/ml



#4 N-TETRADECANE

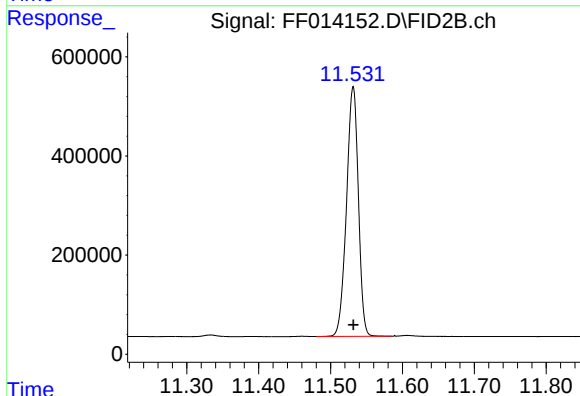
R.T.: 8.482 min
Delta R.T.: 0.000 min
Response: 5502375
Conc: 50.00 ug/ml



#5 N-HEXADECANE

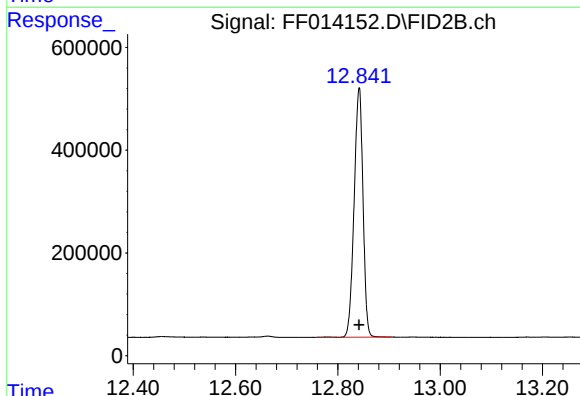
R.T.: 10.088 min
Delta R.T.: 0.000 min
Response: 5608087
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



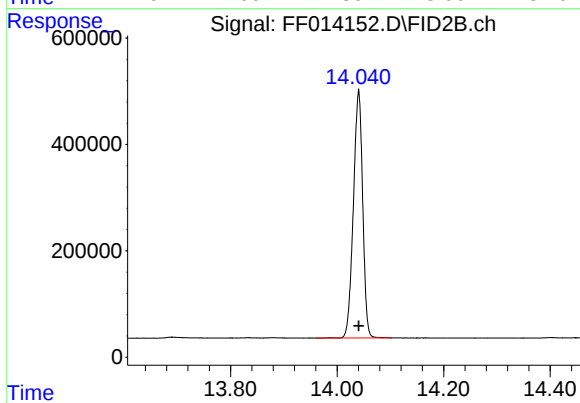
#6 N-OCTADECANE

R.T.: 11.532 min
Delta R.T.: 0.000 min
Response: 5766669
Conc: 50.00 ug/ml



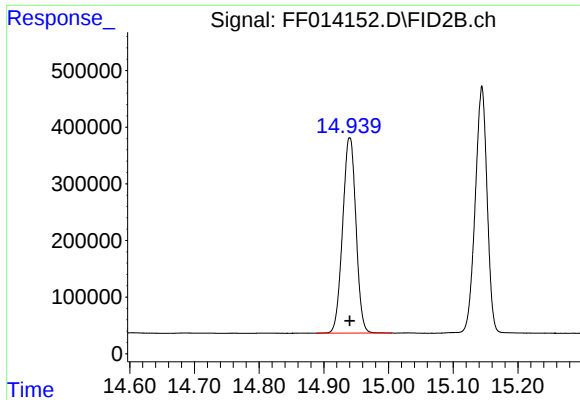
#7 N-EICOSANE

R.T.: 12.842 min
Delta R.T.: 0.000 min
Response: 5845106
Conc: 50.00 ug/ml



#8 N-DOCOSANE

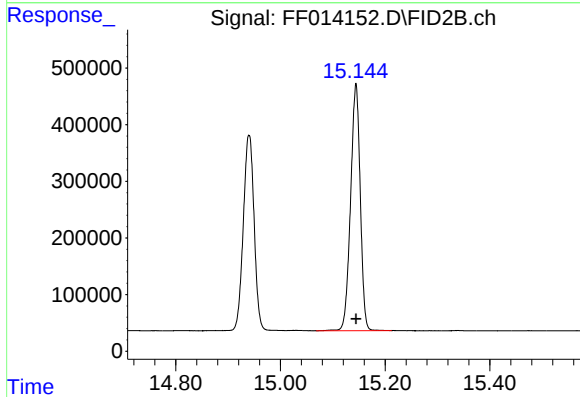
R.T.: 14.041 min
Delta R.T.: 0.000 min
Response: 5646583
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

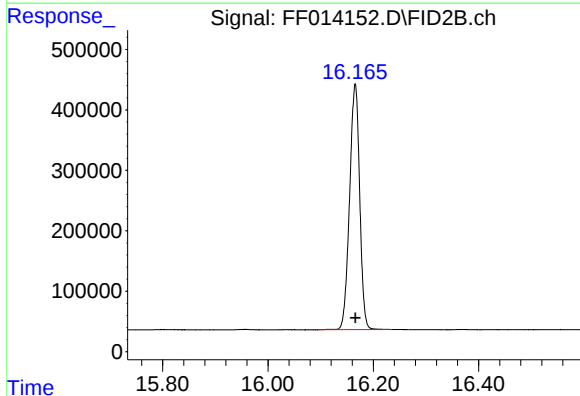
R.T.: 14.940 min
Delta R.T.: 0.000 min
Response: 4938294
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



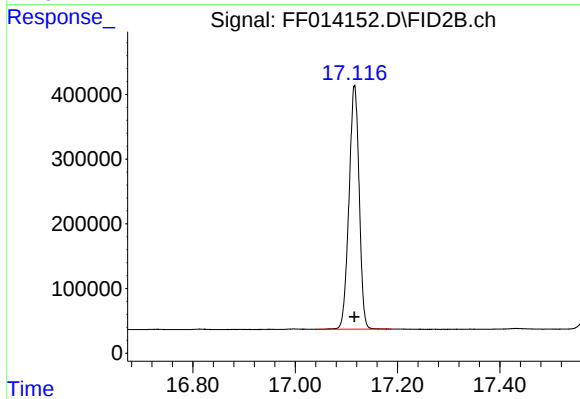
#10 N-TETRACOSANE

R.T.: 15.144 min
Delta R.T.: 0.000 min
Response: 5576271
Conc: 50.00 ug/ml



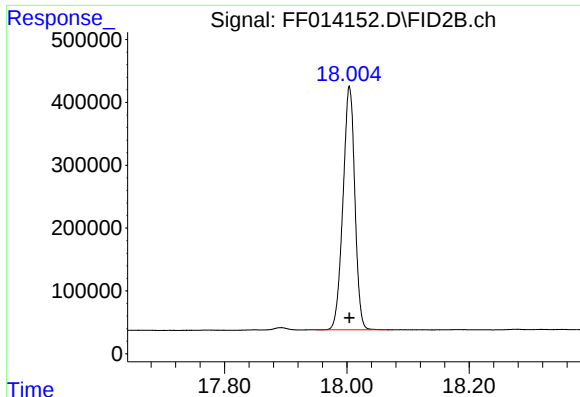
#11 N-HEXACOSANE

R.T.: 16.166 min
Delta R.T.: 0.000 min
Response: 5396212
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

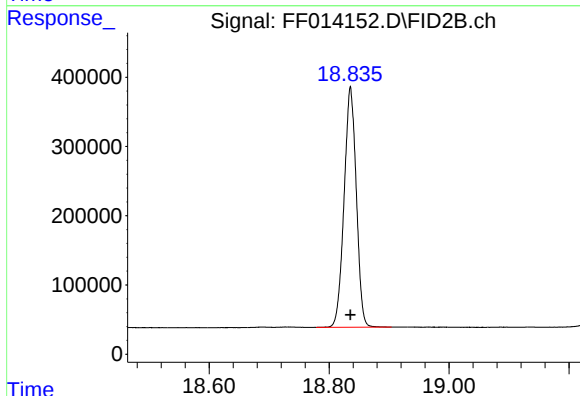
R.T.: 17.116 min
Delta R.T.: 0.000 min
Response: 5208529
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

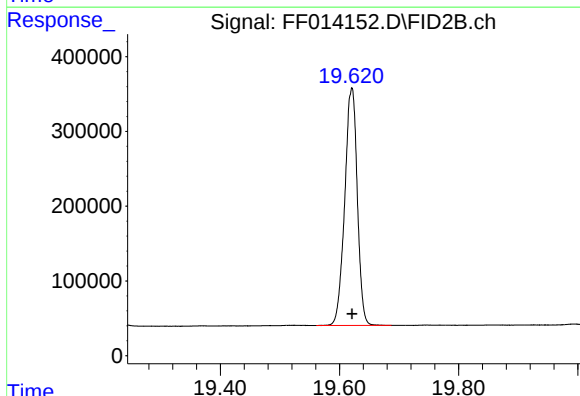
R.T.: 18.004 min
Delta R.T.: 0.000 min
Response: 5216588
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



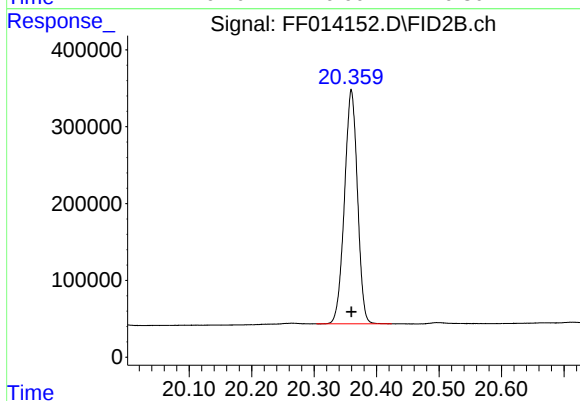
#14 N-DOTRIACONTANE

R.T.: 18.836 min
Delta R.T.: 0.000 min
Response: 4900114
Conc: 50.00 ug/ml



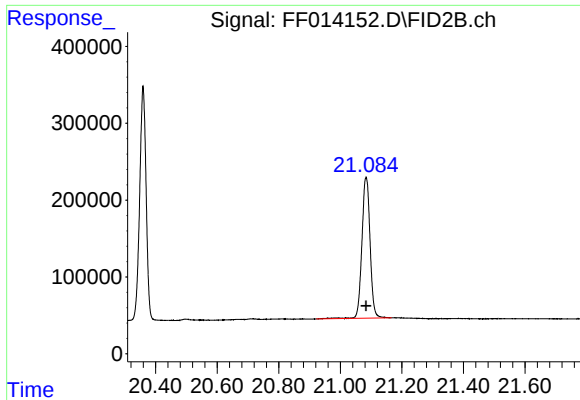
#15 N-TETRATRIACONTANE

R.T.: 19.621 min
Delta R.T.: 0.000 min
Response: 4650232
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

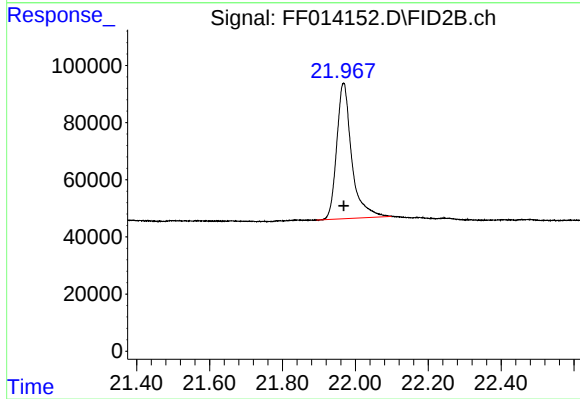
R.T.: 20.360 min
Delta R.T.: 0.000 min
Response: 4403890
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.084 min
Delta R.T.: 0.000 min
Response: 3378841
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.968 min
Delta R.T.: 0.000 min
Response: 1355150
Conc: 50.00 ug/ml