

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060622\
 Data File : FF010701.D
 Signal(s) : FID2B.ch
 Acq On : 06 Jun 2022 16:31
 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: Jun 07 03:22:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060622.M
 Quant Title :
 QLast Update : Tue Jun 07 03:21:34 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...	14.826	5295723	50.000 ug/ml
Target Compounds			
1) N-OCTANE	1.879	5522065	50.000 ug/ml
2) N-DECANE	4.394	5677610	50.000 ug/ml
3) N-DODECANE	6.560	5803590	50.000 ug/ml
4) N-TETRADECANE	8.384	5935928	50.000 ug/ml
5) N-HEXADECANE	9.986	6009354	50.000 ug/ml
6) N-OCTADECANE	11.426	6112170	50.000 ug/ml
7) N-EICOSANE	12.733	6005857	50.000 ug/ml
8) N-DOCOSANE	13.928	5967901	50.000 ug/ml
10) N-TETRACOSANE	15.029	5890224	50.000 ug/ml
11) N-HEXACOSANE	16.048	5857328	50.000 ug/ml
12) N-OCTACOSANE	16.996	5675506	50.000 ug/ml
13) N-TRIACONTANE	17.881	5612540	50.000 ug/ml
14) N-DOTRIACONTANE	18.712	5309483	50.000 ug/ml
15) N-TETRATRIACONTANE	19.491	4746961	50.000 ug/ml
16) N-HEXATRIACONTANE	20.228	3909205	50.000 ug/ml
17) N-OCTATRIACONTANE	20.934	3419190	50.000 ug/ml
18) N-TETRACONTANE	21.761	3520876	50.000 ug/ml

(f)=RT Delta > 1/2 Window

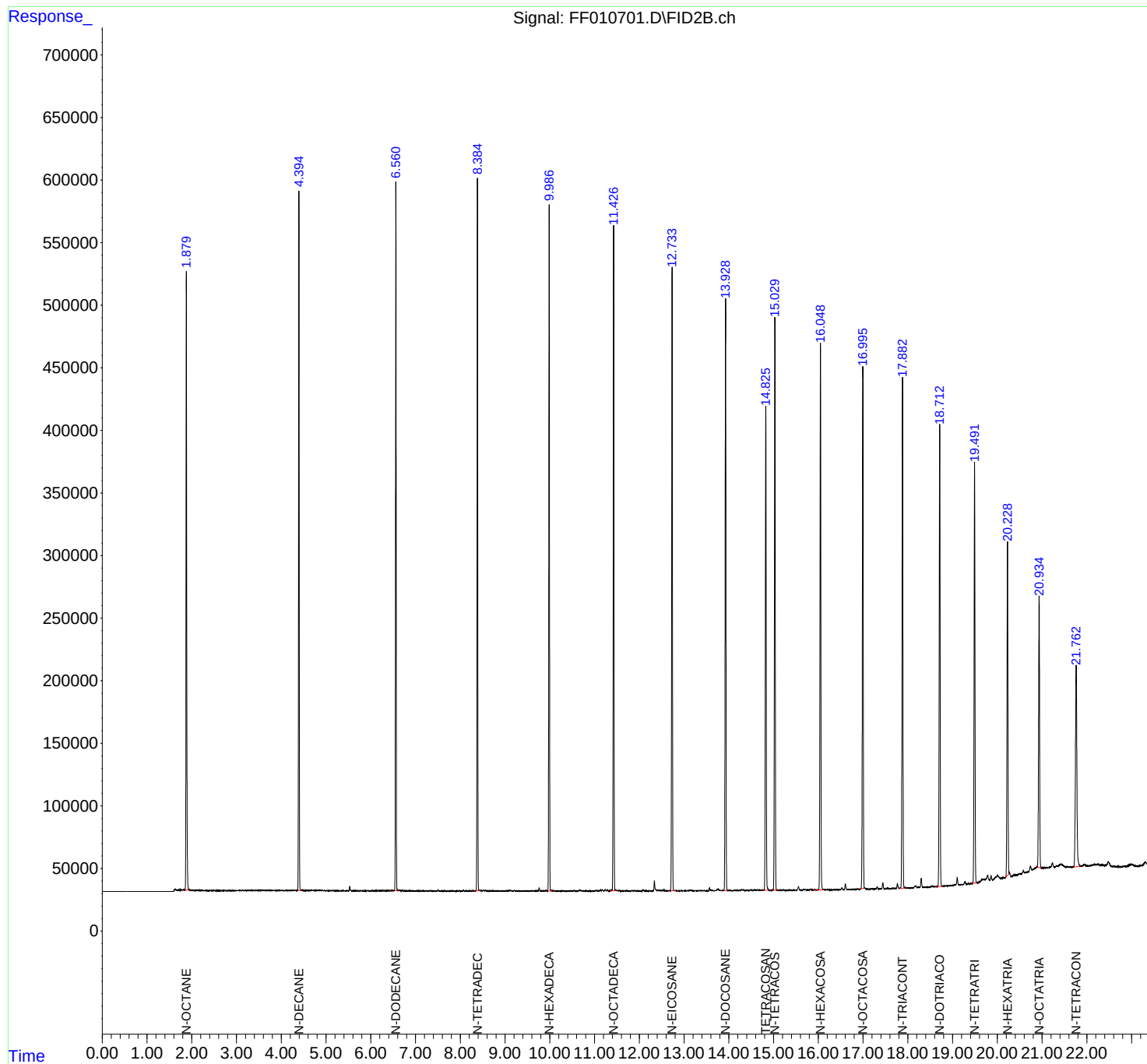
(m)=manual int.

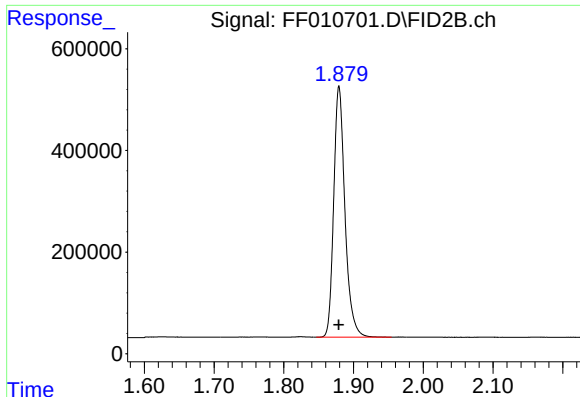
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

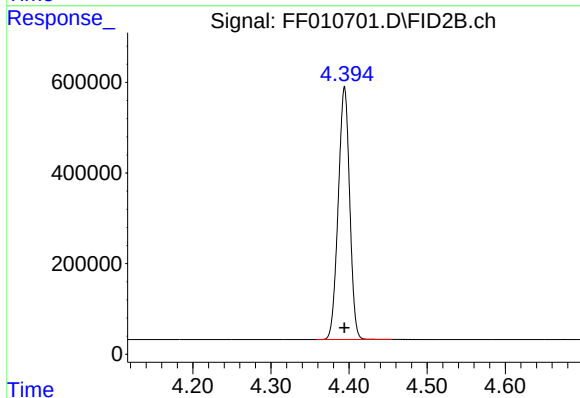




#1 N-OCTANE

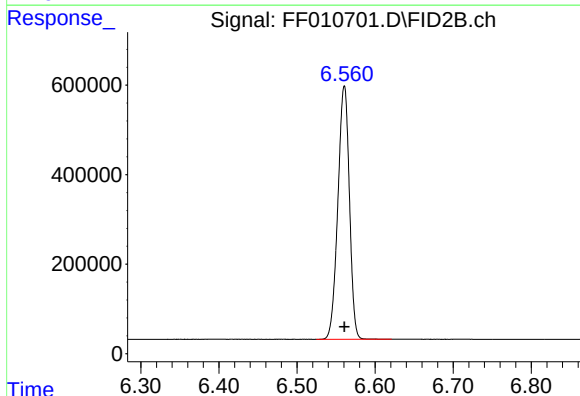
R.T.: 1.879 min
Delta R.T.: 0.000 min
Response: 5522065
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



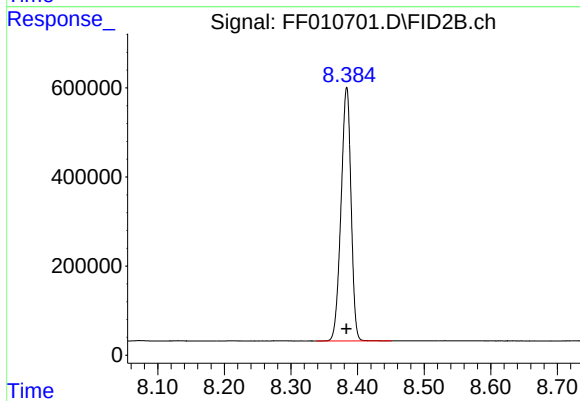
#2 N-DECANE

R.T.: 4.394 min
Delta R.T.: 0.000 min
Response: 5677610
Conc: 50.00 ug/ml



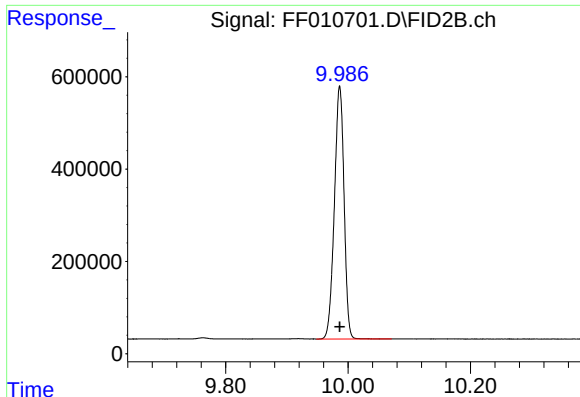
#3 N-DODECANE

R.T.: 6.560 min
Delta R.T.: 0.000 min
Response: 5803590
Conc: 50.00 ug/ml



#4 N-TETRADECANE

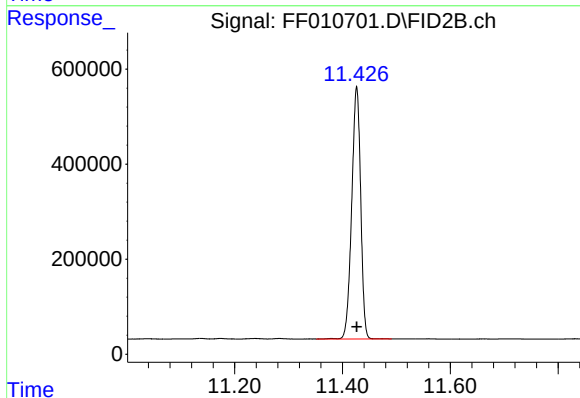
R.T.: 8.384 min
Delta R.T.: 0.000 min
Response: 5935928
Conc: 50.00 ug/ml



#5 N-HEXADECANE

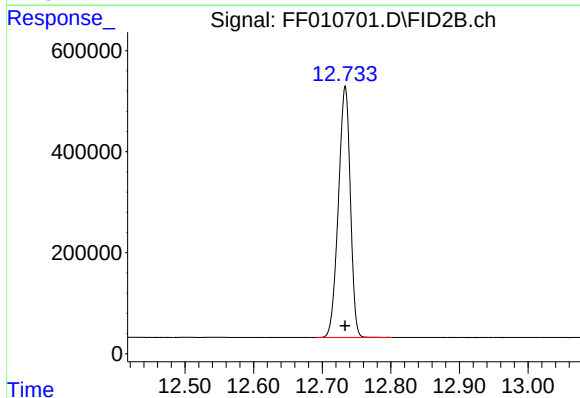
R.T.: 9.986 min
Delta R.T.: 0.000 min
Response: 6009354
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



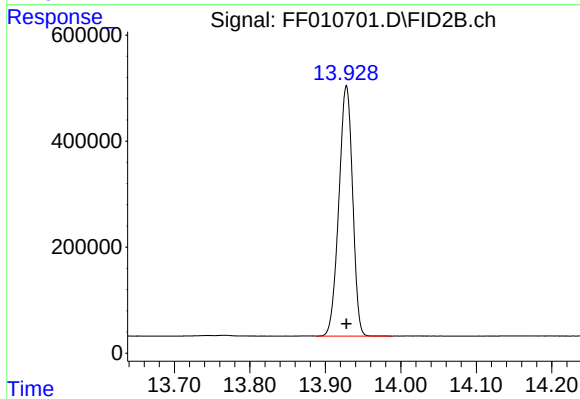
#6 N-OCTADECANE

R.T.: 11.426 min
Delta R.T.: 0.000 min
Response: 6112170
Conc: 50.00 ug/ml



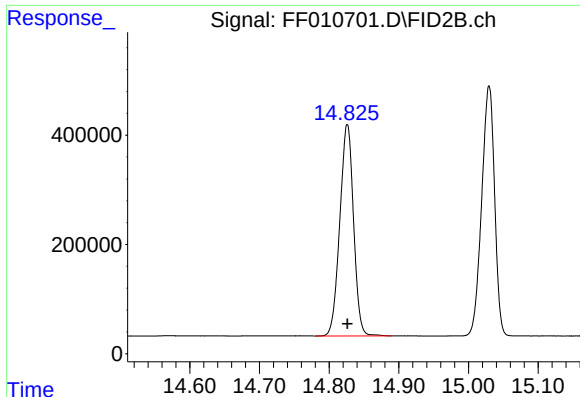
#7 N-EICOSANE

R.T.: 12.733 min
Delta R.T.: 0.000 min
Response: 6005857
Conc: 50.00 ug/ml



#8 N-DOCOSANE

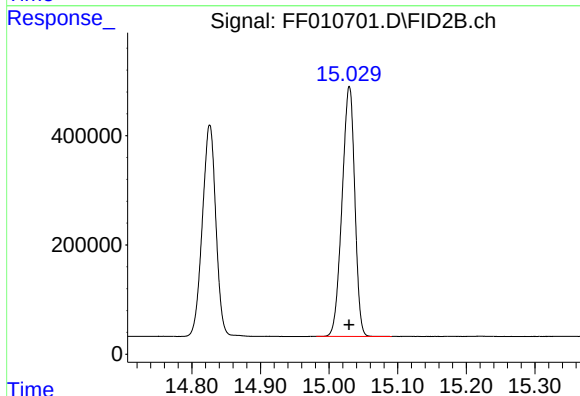
R.T.: 13.928 min
Delta R.T.: 0.000 min
Response: 5967901
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

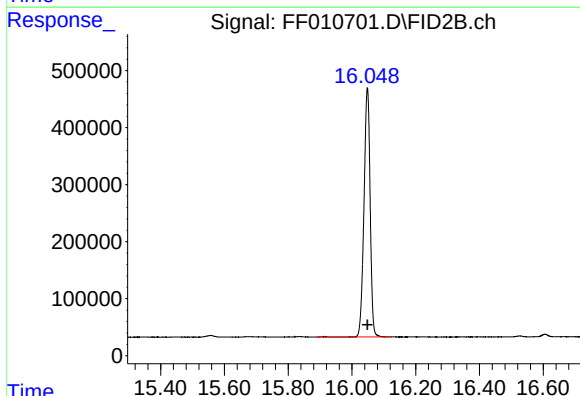
R.T.: 14.826 min
Delta R.T.: 0.000 min
Response: 5295723
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



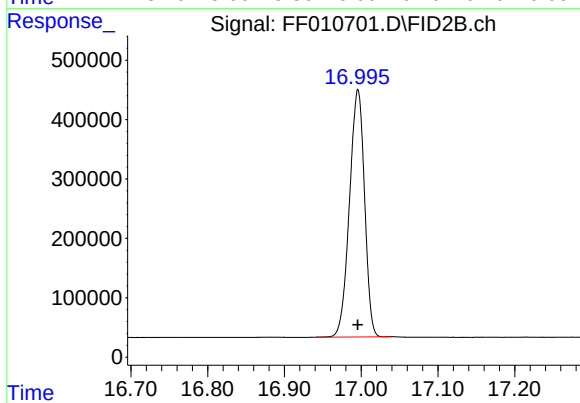
#10 N-TETRACOSANE

R.T.: 15.029 min
Delta R.T.: 0.000 min
Response: 5890224
Conc: 50.00 ug/ml



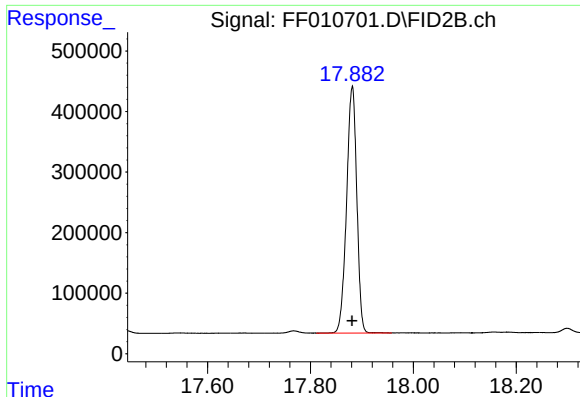
#11 N-HEXACOSANE

R.T.: 16.048 min
Delta R.T.: 0.000 min
Response: 5857328
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

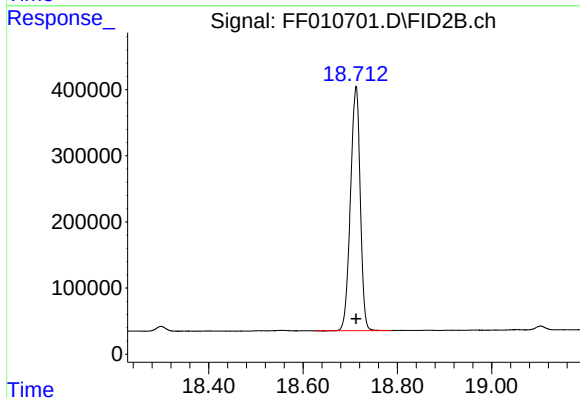
R.T.: 16.996 min
Delta R.T.: 0.000 min
Response: 5675506
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

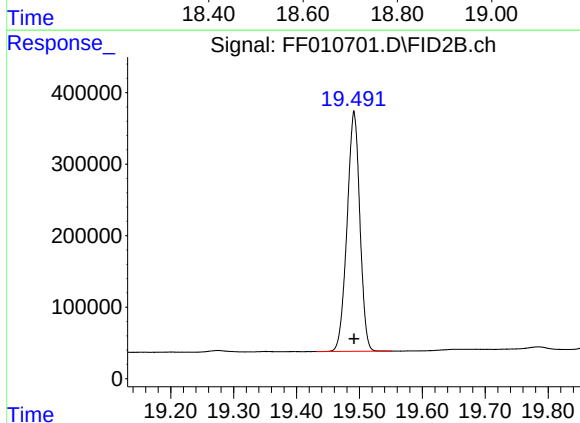
R.T.: 17.881 min
Delta R.T.: 0.000 min
Response: 5612540
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



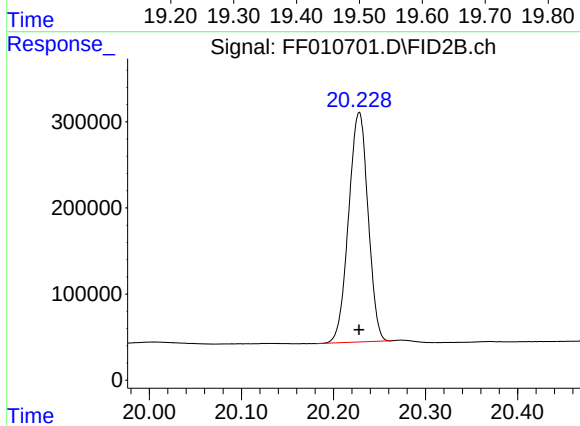
#14 N-DOTRIACONTANE

R.T.: 18.712 min
Delta R.T.: 0.000 min
Response: 5309483
Conc: 50.00 ug/ml



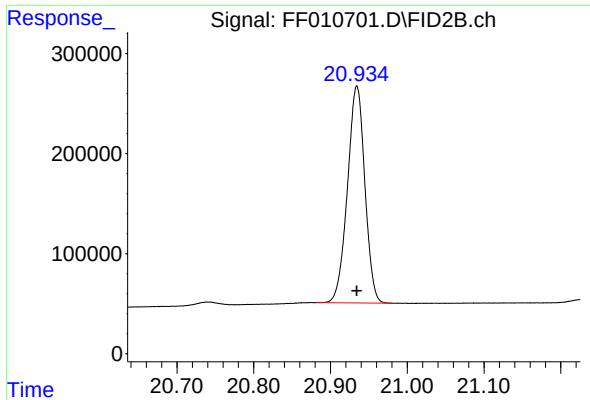
#15 N-TETRATRIACONTANE

R.T.: 19.491 min
Delta R.T.: 0.000 min
Response: 4746961
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

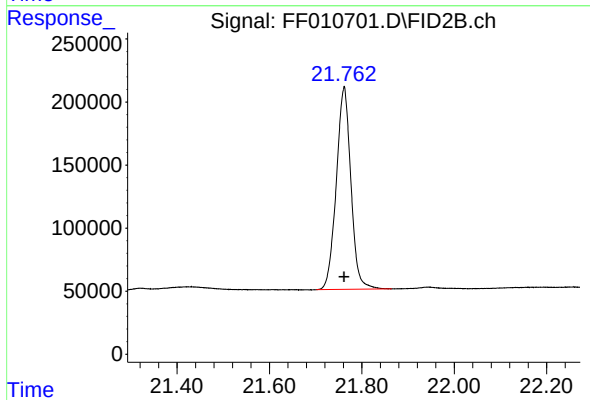
R.T.: 20.228 min
Delta R.T.: 0.000 min
Response: 3909205
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.934 min
Delta R.T.: 0.000 min
Response: 3419190
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.761 min
Delta R.T.: 0.000 min
Response: 3520876
Conc: 50.00 ug/ml