

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100721\
 Data File : FF009073.D
 Signal(s) : FID2B.ch
 Acq On : 07 Oct 2021 16:54
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 TRPH STD

Integration File: autoint1.e
 Quant Time: Oct 08 02:20:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100721.M
 Quant Title :
 QLast Update : Fri Oct 08 02:19:25 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...	14.713	5433987	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.366	6294466	50.000 ug/ml
2) N-DECANE	4.470	6413106	50.000 ug/ml
3) N-DODECANE	6.487	6480531	50.000 ug/ml
4) N-TETRADECANE	8.279	6501195	50.000 ug/ml
5) N-HEXADECANE	9.877	6476884	50.000 ug/ml
6) N-OCTADECANE	11.316	6506689	50.000 ug/ml
7) N-EICOSANE	12.623	6434142	50.000 ug/ml
8) N-DOCOSANE	13.817	6256218	50.000 ug/ml
10) N-TETRACOSANE	14.918	6164323	50.000 ug/ml
11) N-HEXACOSANE	15.936	5985668	50.000 ug/ml
12) N-OCTACOSANE	16.883	5802045	50.000 ug/ml
13) N-TRIACONTANE	17.766	5570810	50.000 ug/ml
14) N-DOTRIACONTANE	18.596	5213518	50.000 ug/ml
15) N-TETRATRIACONTANE	19.376	4853390	50.000 ug/ml
16) N-HEXATRIACONTANE	20.114	4444263	50.000 ug/ml
17) N-OCTATRIACONTANE	20.853	4187839	50.000 ug/ml
18) N-TETRACONTANE	21.769	4145257	50.000 ug/ml

(f)=RT Delta > 1/2 Window

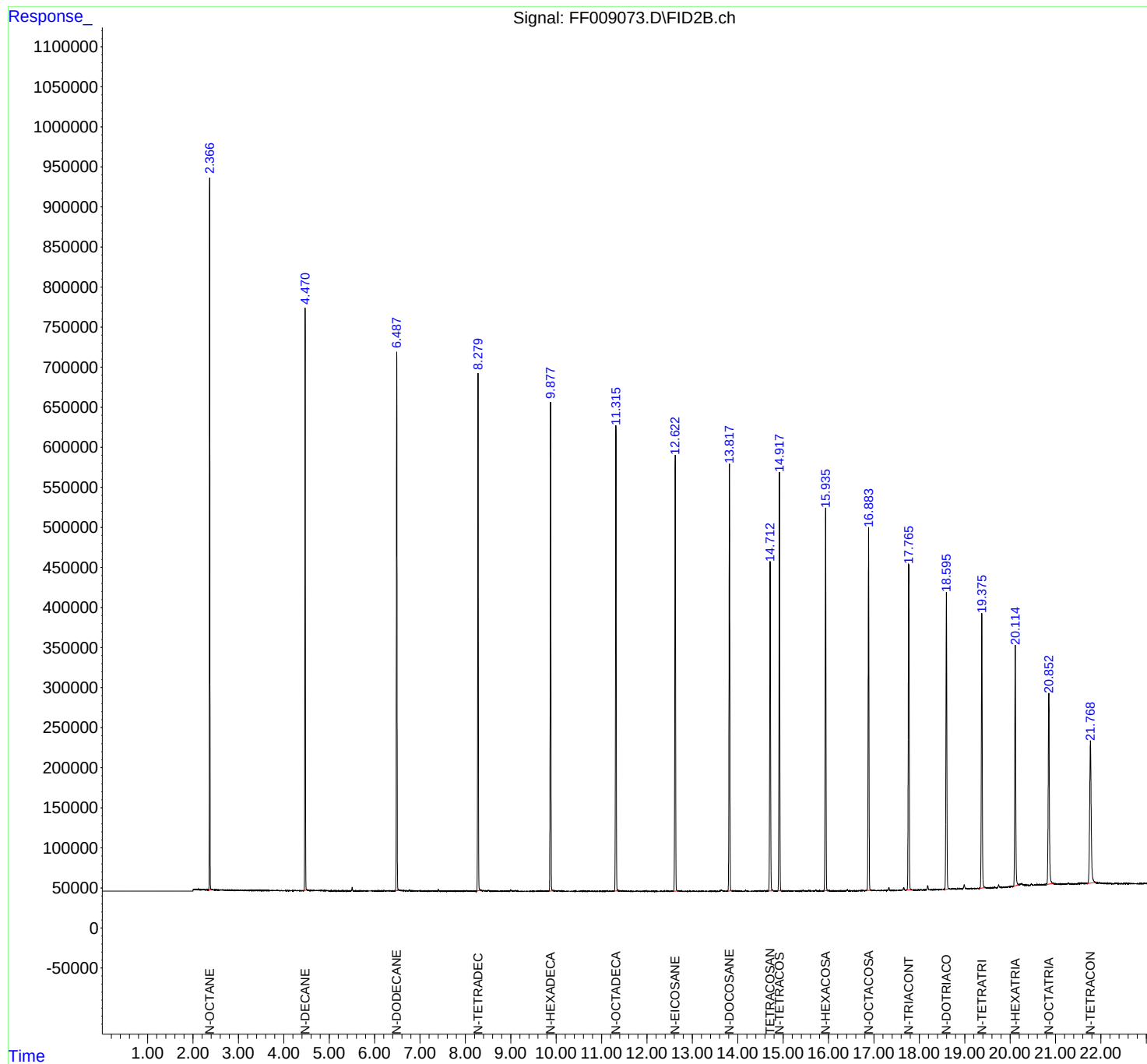
(m)=manual int.

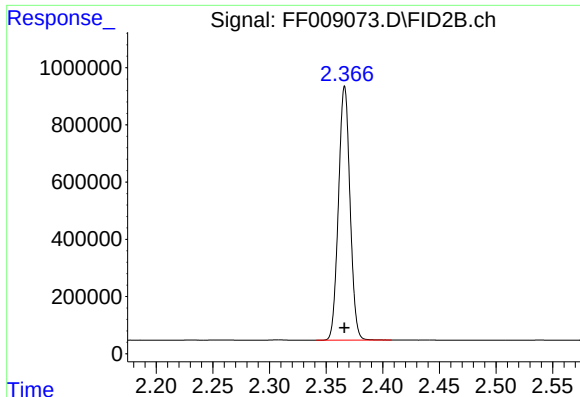
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100721\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

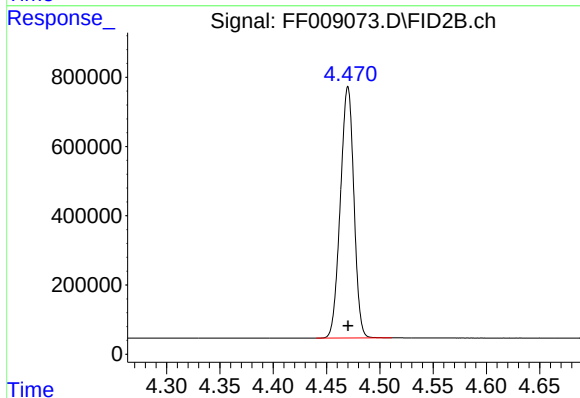




#1 N-OCTANE

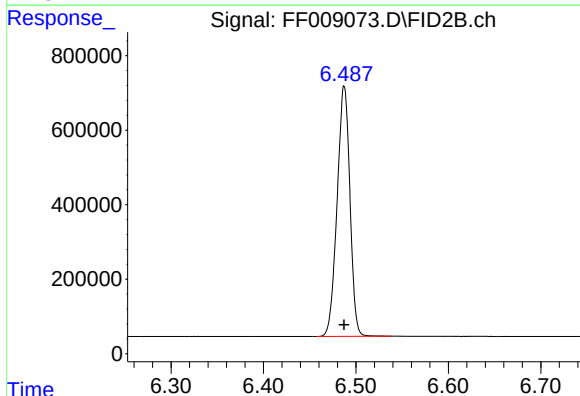
R.T.: 2.366 min
Delta R.T.: 0.000 min
Response: 6294466
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



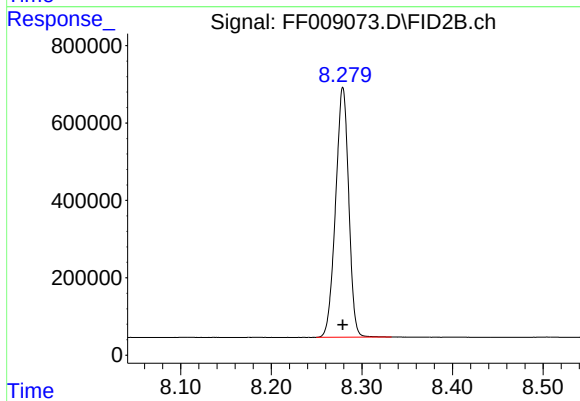
#2 N-DECANE

R.T.: 4.470 min
Delta R.T.: 0.000 min
Response: 6413106
Conc: 50.00 ug/ml



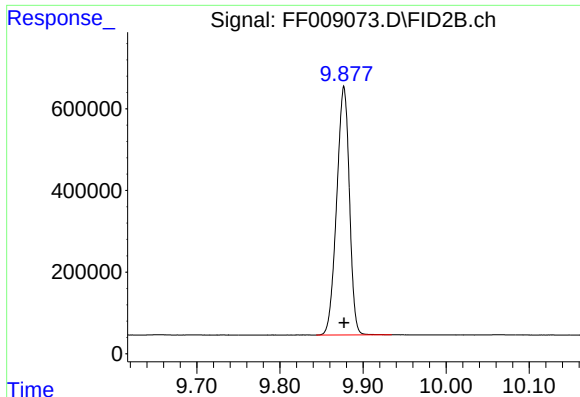
#3 N-DODECANE

R.T.: 6.487 min
Delta R.T.: 0.000 min
Response: 6480531
Conc: 50.00 ug/ml



#4 N-TETRADECANE

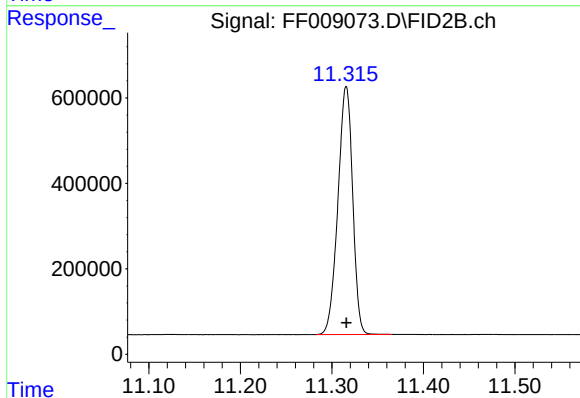
R.T.: 8.279 min
Delta R.T.: 0.000 min
Response: 6501195
Conc: 50.00 ug/ml



#5 N-HEXADECANE

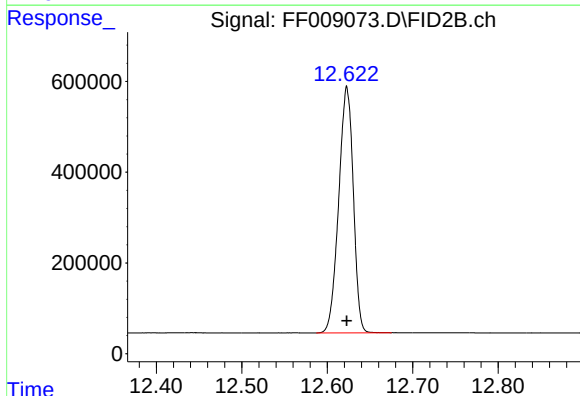
R.T.: 9.877 min
Delta R.T.: 0.000 min
Response: 6476884
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



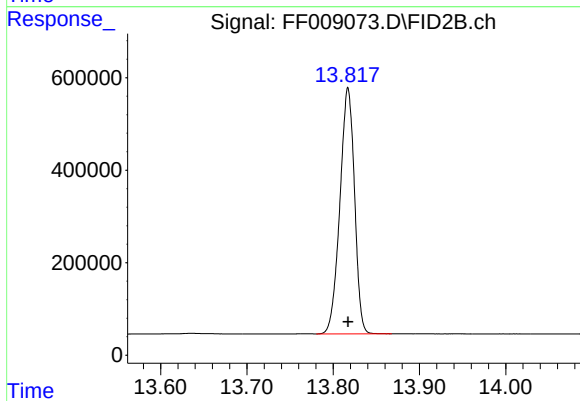
#6 N-OCTADECANE

R.T.: 11.316 min
Delta R.T.: 0.000 min
Response: 6506689
Conc: 50.00 ug/ml



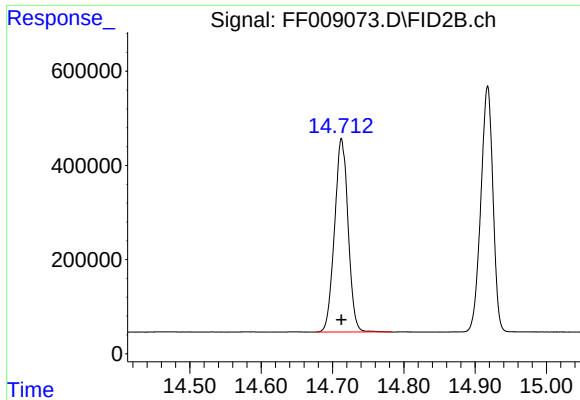
#7 N-EICOSANE

R.T.: 12.623 min
Delta R.T.: 0.000 min
Response: 6434142
Conc: 50.00 ug/ml



#8 N-DOCOSANE

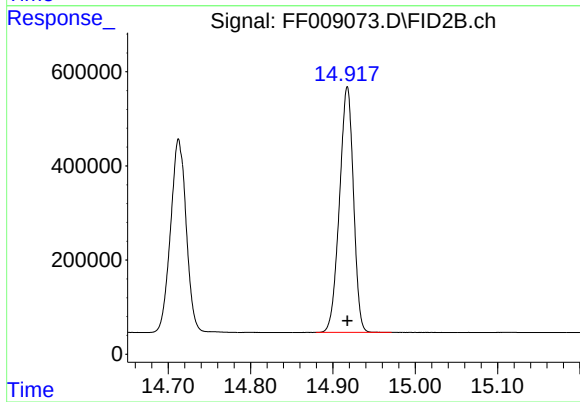
R.T.: 13.817 min
Delta R.T.: 0.000 min
Response: 6256218
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

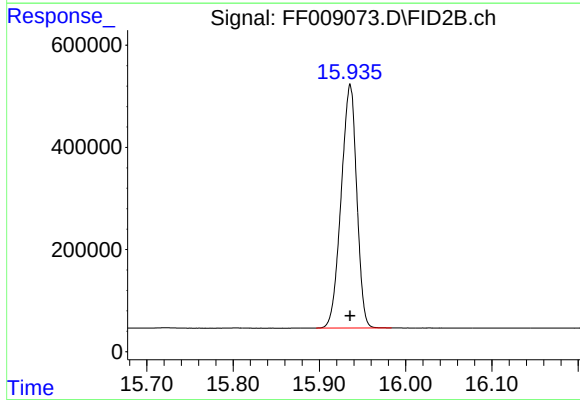
R.T.: 14.713 min
Delta R.T.: 0.000 min
Response: 5433987
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



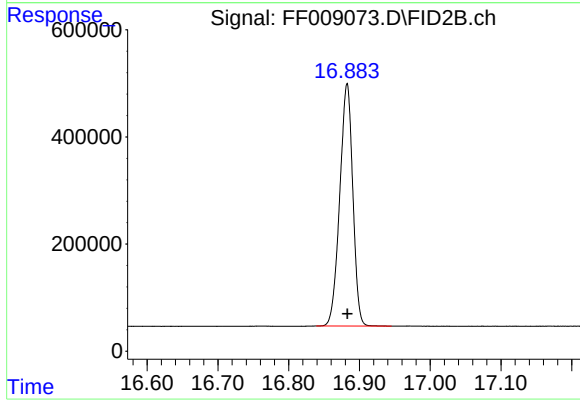
#10 N-TETRACOSANE

R.T.: 14.918 min
Delta R.T.: 0.000 min
Response: 6164323
Conc: 50.00 ug/ml



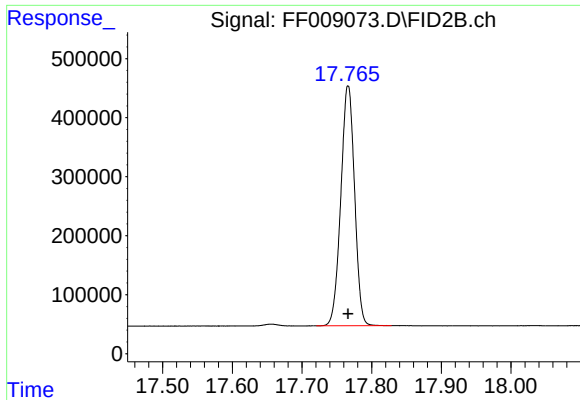
#11 N-HEXACOSANE

R.T.: 15.936 min
Delta R.T.: 0.000 min
Response: 5985668
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

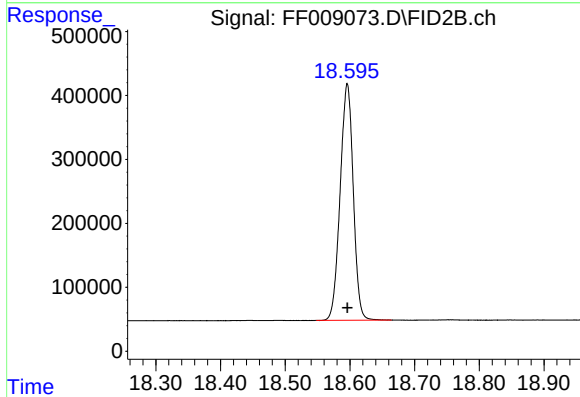
R.T.: 16.883 min
Delta R.T.: 0.000 min
Response: 5802045
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

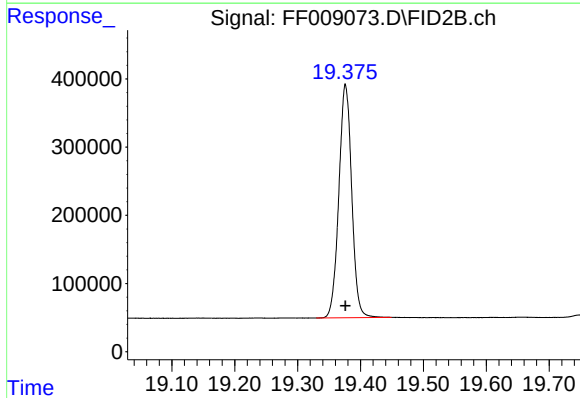
R.T.: 17.766 min
Delta R.T.: 0.000 min
Response: 5570810
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



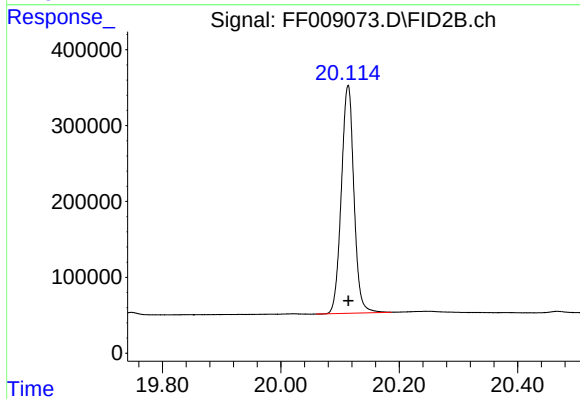
#14 N-DOTRIACONTANE

R.T.: 18.596 min
Delta R.T.: 0.000 min
Response: 5213518
Conc: 50.00 ug/ml



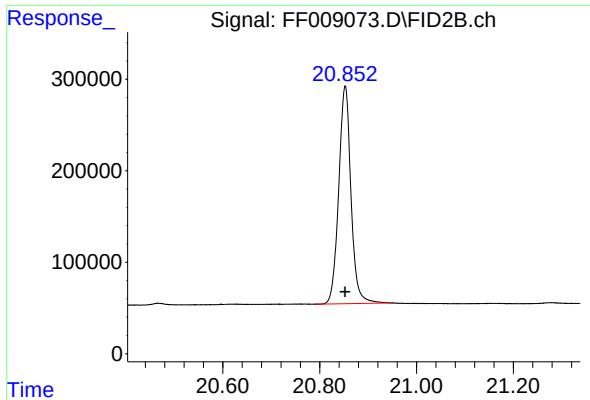
#15 N-TETRATRIACONTANE

R.T.: 19.376 min
Delta R.T.: 0.000 min
Response: 4853390
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

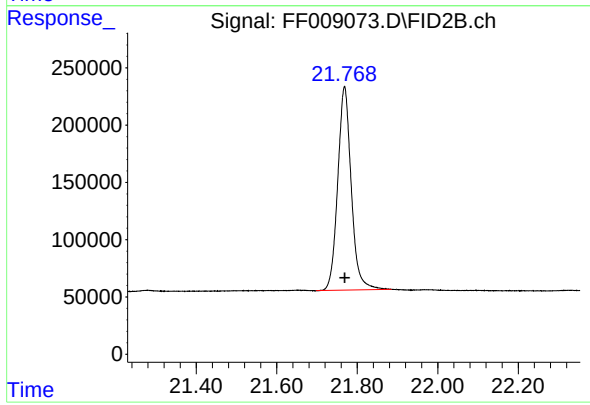
R.T.: 20.114 min
Delta R.T.: 0.000 min
Response: 4444263
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.853 min
Delta R.T.: 0.000 min
Response: 4187839
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.769 min
Delta R.T.: 0.000 min
Response: 4145257
Conc: 50.00 ug/ml