

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062321\
 Data File : FF008646.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jun 2021 23:33
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 TRPH STD

Integration File: autoint1.e
 Quant Time: Jun 24 08:00:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062321.M
 Quant Title :
 QLast Update : Thu Jun 24 07:59:47 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...	14.749	5511550	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.396	6575235	50.000 ug/ml
2) N-DECANE	4.502	6634375	50.000 ug/ml
3) N-DODECANE	6.520	6728054	50.000 ug/ml
4) N-TETRADECANE	8.313	6743293	50.000 ug/ml
5) N-HEXADECANE	9.909	6717866	50.000 ug/ml
6) N-OCTADECANE	11.348	6799128	50.000 ug/ml
7) N-EICOSANE	12.654	6663355	50.000 ug/ml
8) N-DOCOSANE	13.851	6482482	50.000 ug/ml
10) N-TETRACOSANE	14.953	6369003	50.000 ug/ml
11) N-HEXACOSANE	15.970	6172550	50.000 ug/ml
12) N-OCTACOSANE	16.917	5964118	50.000 ug/ml
13) N-TRIACONTANE	17.801	5762262	50.000 ug/ml
14) N-DOTRIACONTANE	18.629	5483742	50.000 ug/ml
15) N-TETRATRIACONTANE	19.411	5062100	50.000 ug/ml
16) N-HEXATRIACONTANE	20.149	4546261	50.000 ug/ml
17) N-OCTATRIACONTANE	20.893	4059204	50.000 ug/ml
18) N-TETRACONTANE	21.822	4087795	50.000 ug/ml

(f)=RT Delta > 1/2 Window

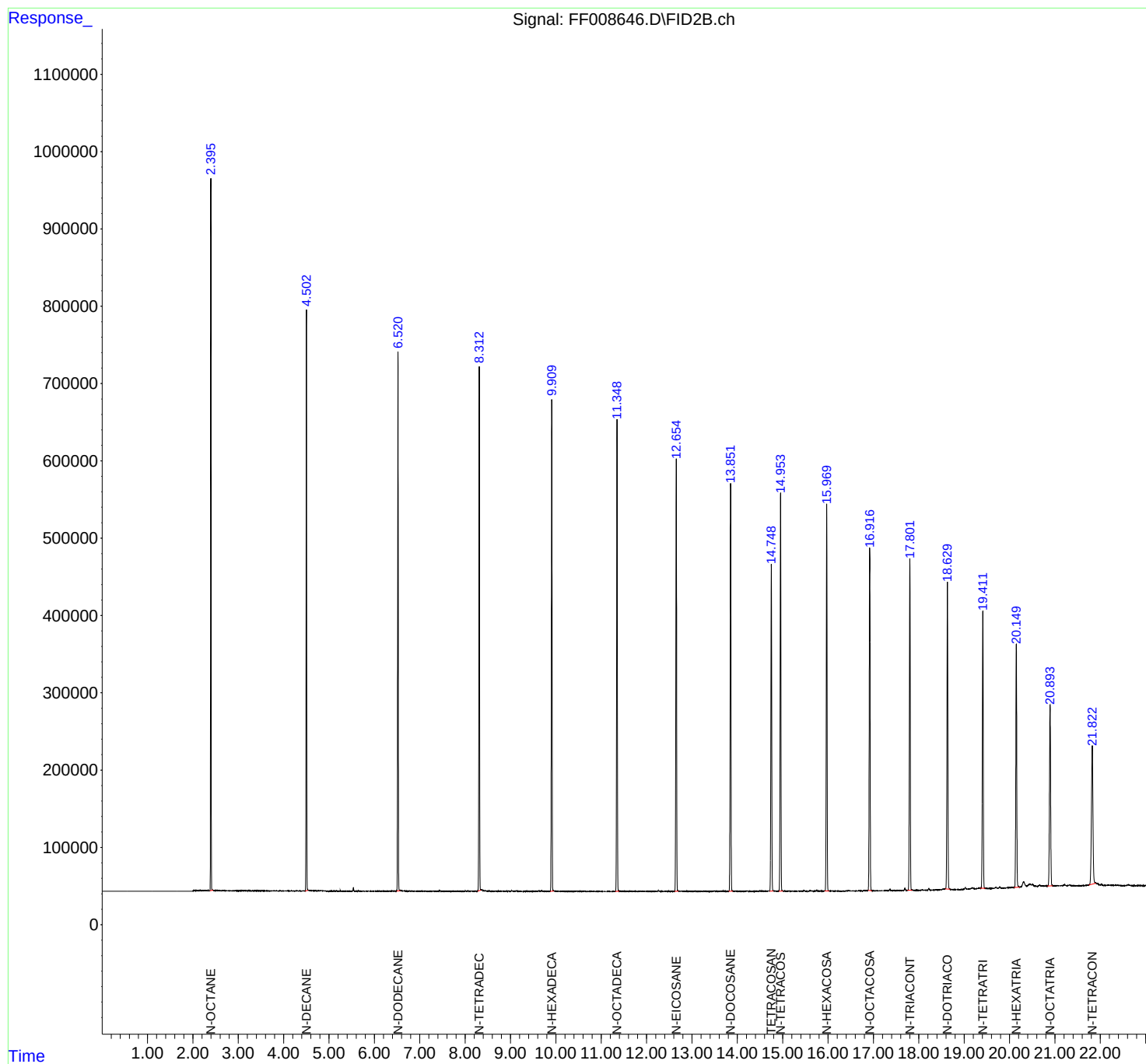
(m)=manual int.

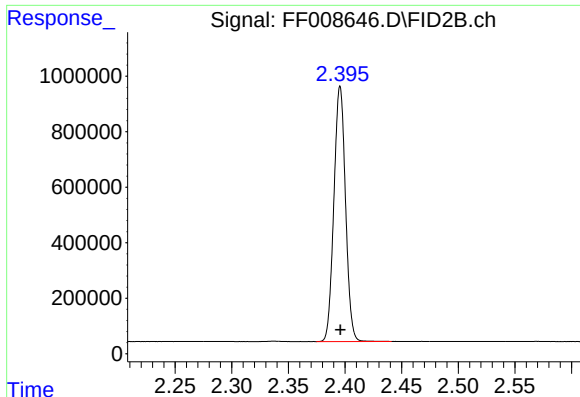
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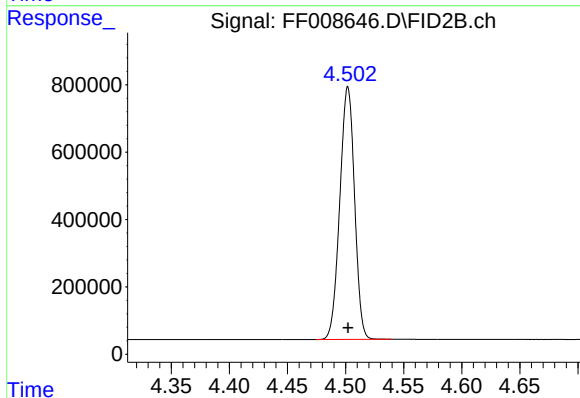




#1 N-OCTANE

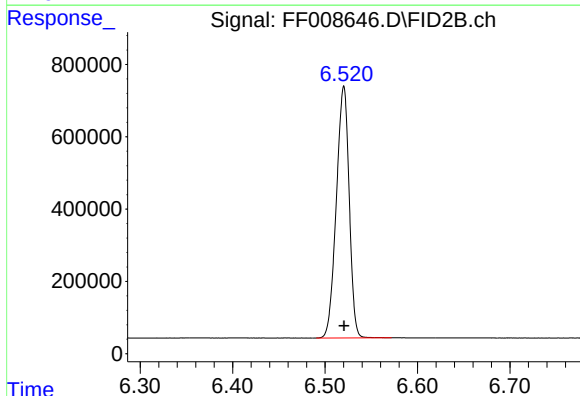
R.T.: 2.396 min
Delta R.T.: 0.000 min
Response: 6575235
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



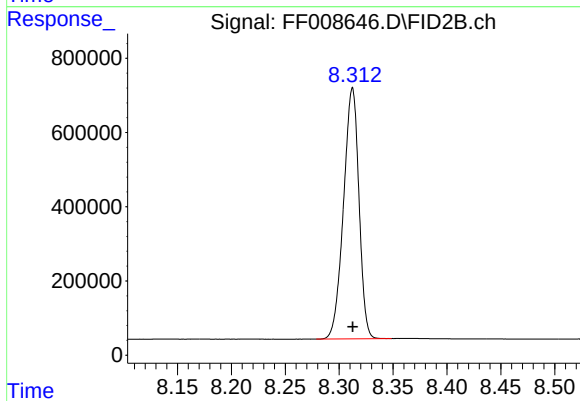
#2 N-DECANE

R.T.: 4.502 min
Delta R.T.: 0.000 min
Response: 6634375
Conc: 50.00 ug/ml



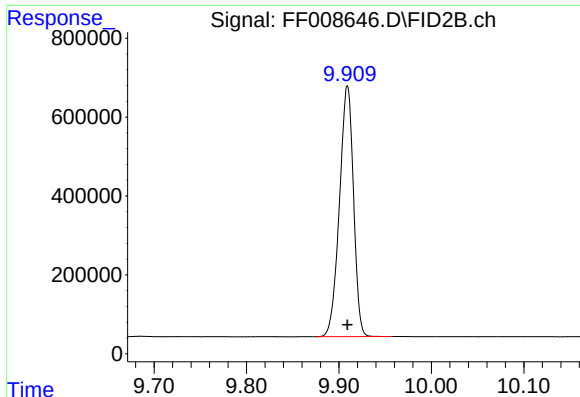
#3 N-DODECANE

R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 6728054
Conc: 50.00 ug/ml



#4 N-TETRADECANE

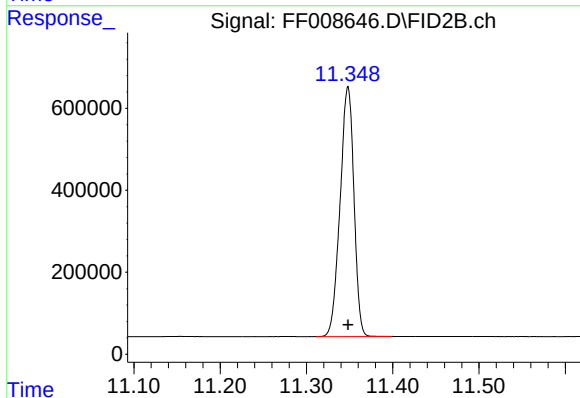
R.T.: 8.313 min
Delta R.T.: 0.000 min
Response: 6743293
Conc: 50.00 ug/ml



#5 N-HEXADECANE

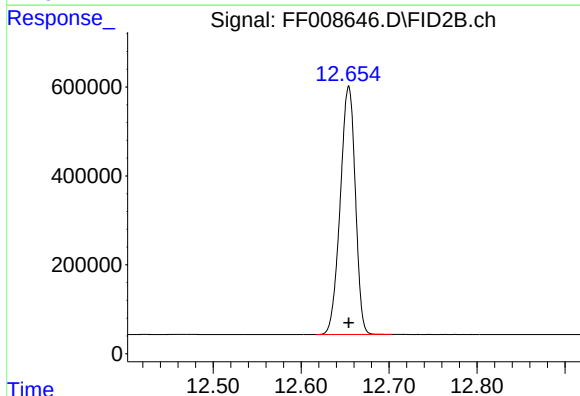
R.T.: 9.909 min
Delta R.T.: 0.000 min
Response: 6717866
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



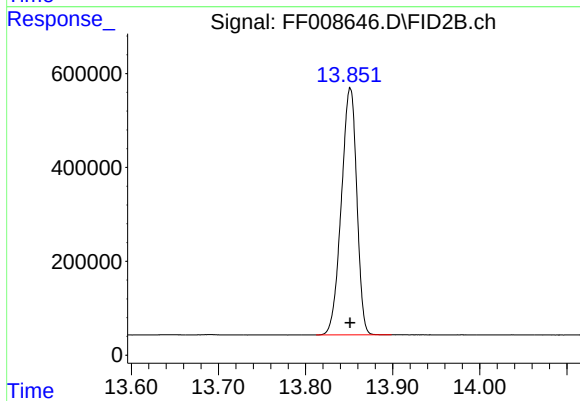
#6 N-OCTADECANE

R.T.: 11.348 min
Delta R.T.: 0.000 min
Response: 6799128
Conc: 50.00 ug/ml



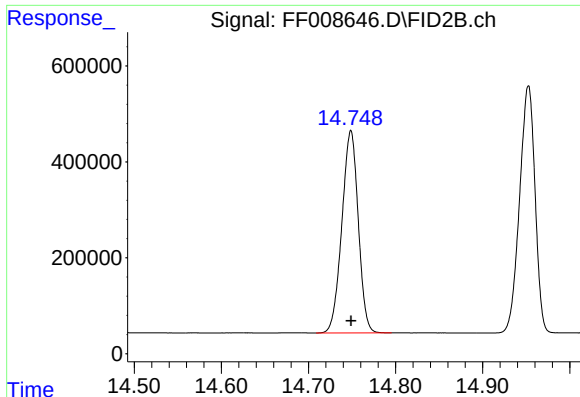
#7 N-EICOSANE

R.T.: 12.654 min
Delta R.T.: 0.000 min
Response: 6663355
Conc: 50.00 ug/ml



#8 N-DOCOSANE

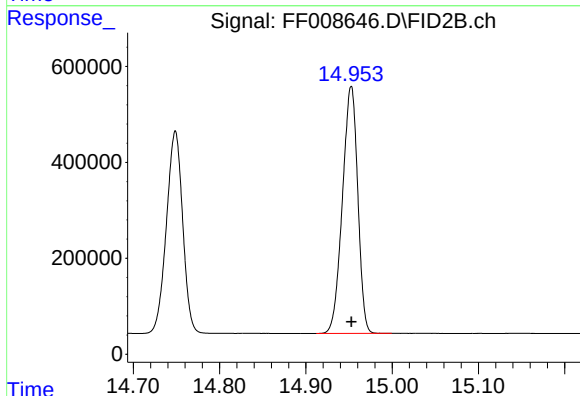
R.T.: 13.851 min
Delta R.T.: 0.000 min
Response: 6482482
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

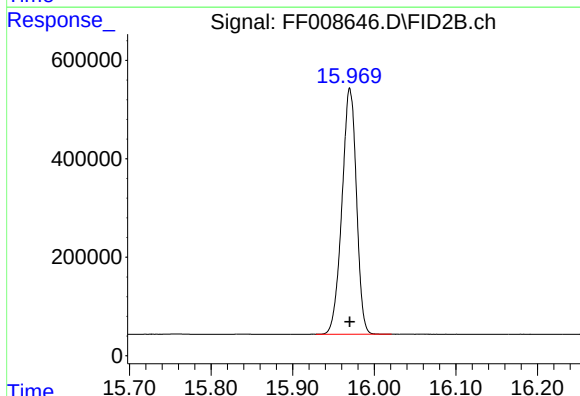
R.T.: 14.749 min
Delta R.T.: 0.000 min
Response: 5511550
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



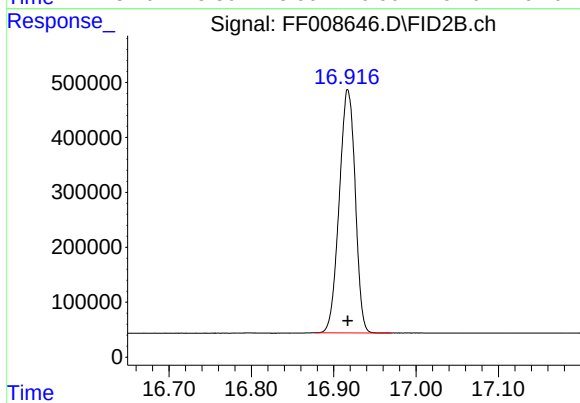
#10 N-TETRACOSANE

R.T.: 14.953 min
Delta R.T.: 0.000 min
Response: 6369003
Conc: 50.00 ug/ml



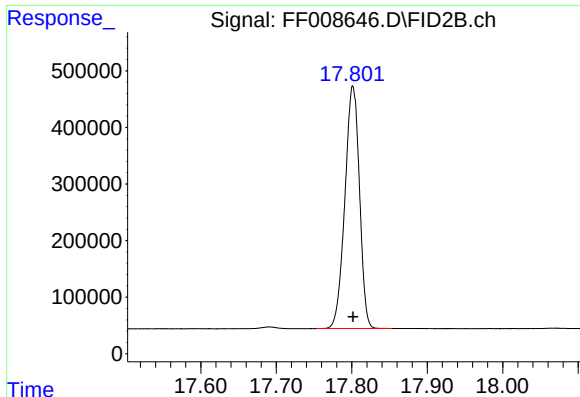
#11 N-HEXACOSANE

R.T.: 15.970 min
Delta R.T.: 0.000 min
Response: 6172550
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

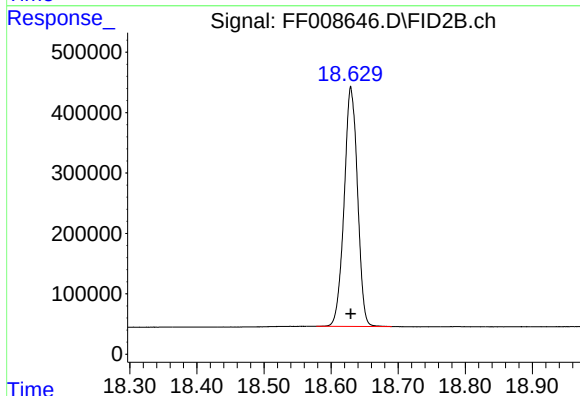
R.T.: 16.917 min
Delta R.T.: 0.000 min
Response: 5964118
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

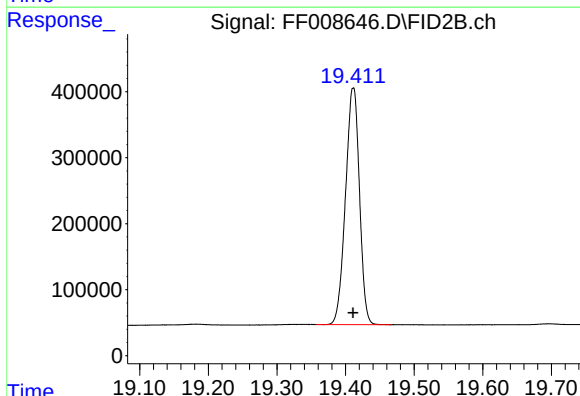
R.T.: 17.801 min
Delta R.T.: 0.000 min
Response: 5762262
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



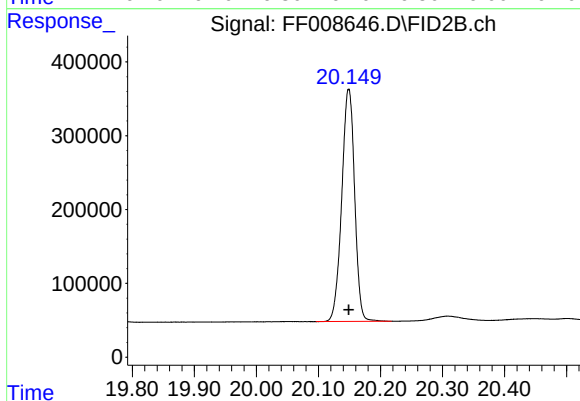
#14 N-DOTRIACONTANE

R.T.: 18.629 min
Delta R.T.: 0.000 min
Response: 5483742
Conc: 50.00 ug/ml



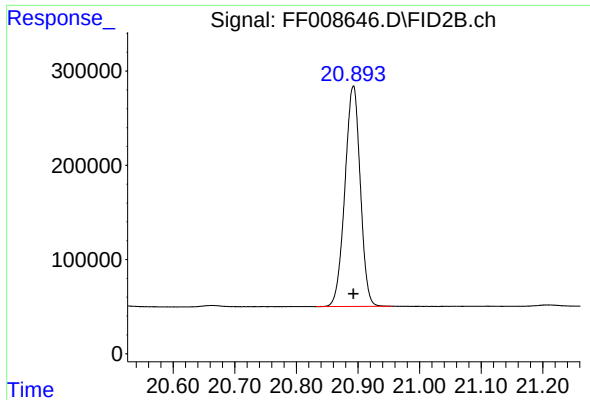
#15 N-TETRATRIACONTANE

R.T.: 19.411 min
Delta R.T.: 0.000 min
Response: 5062100
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

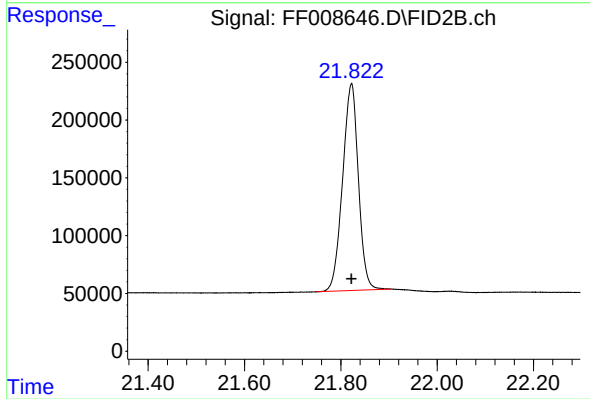
R.T.: 20.149 min
Delta R.T.: 0.000 min
Response: 4546261
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.893 min
Delta R.T.: 0.000 min
Response: 4059204
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.822 min
Delta R.T.: 0.000 min
Response: 4087795
Conc: 50.00 ug/ml