

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082722\
 Data File : FF011317.D
 Signal(s) : FID2B.ch
 Acq On : 27 Aug 2022 23:03
 Operator : YP\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 TRPH STD

Integration File: autoint1.e
 Quant Time: Aug 29 01:15:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF082722.M
 Quant Title :
 QLast Update : Mon Aug 29 01:15:05 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...	14.789	5451896	50.000 ug/ml
Target Compounds			
1) N-OCTANE	1.845	6325407	50.000 ug/ml
2) N-DECANE	4.351	6500920	50.000 ug/ml
3) N-DODECANE	6.521	6563470	50.000 ug/ml
4) N-TETRADECANE	8.345	6550300	50.000 ug/ml
5) N-HEXADECANE	9.948	6573212	50.000 ug/ml
6) N-OCTADECANE	11.388	6545608	50.000 ug/ml
7) N-EICOSANE	12.694	6442535	50.000 ug/ml
8) N-DOCOSANE	13.890	6231894	50.000 ug/ml
10) N-TETRACOSANE	14.993	6190234	50.000 ug/ml
11) N-HEXACOSANE	16.011	6074724	50.000 ug/ml
12) N-OCTACOSANE	16.958	5964961	50.000 ug/ml
13) N-TRIACONTANE	17.842	5843260	50.000 ug/ml
14) N-DOTRIACONTANE	18.673	5686347	50.000 ug/ml
15) N-TETRATRIACONTANE	19.454	5490744	50.000 ug/ml
16) N-HEXATRIACONTANE	20.192	5060333	50.000 ug/ml
17) N-OCTATRIACONTANE	20.894	4867686	50.000 ug/ml
18) N-TETRACONTANE	21.708	4891921	50.000 ug/ml

(f)=RT Delta > 1/2 Window

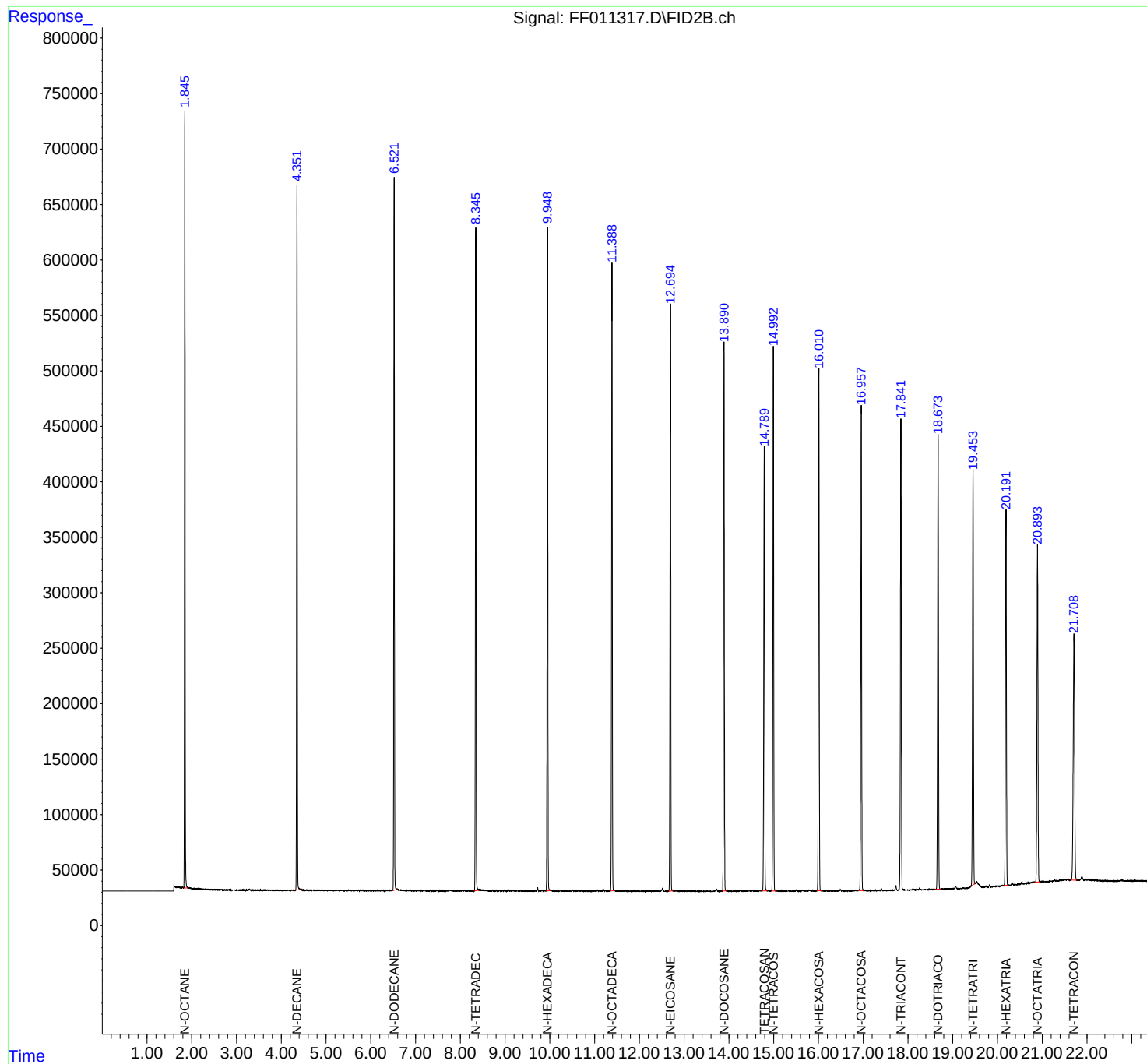
(m)=manual int.

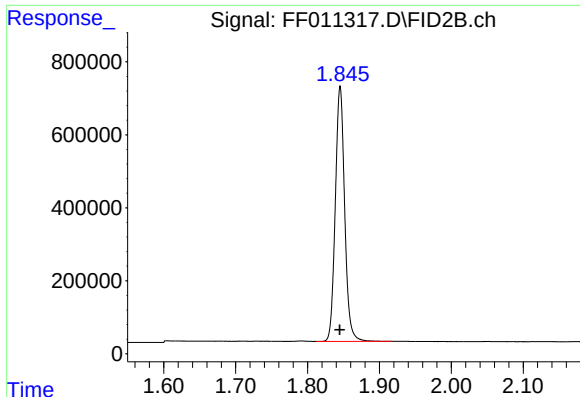
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

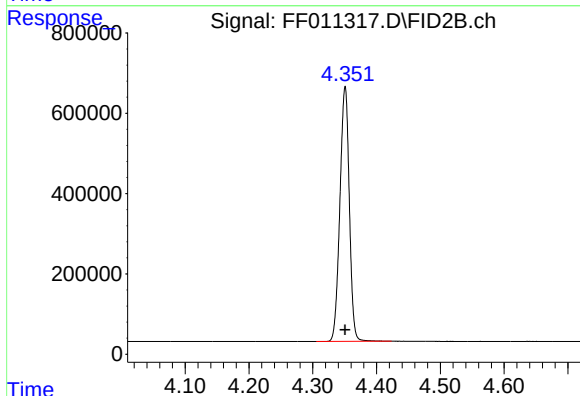




#1 N-OCTANE

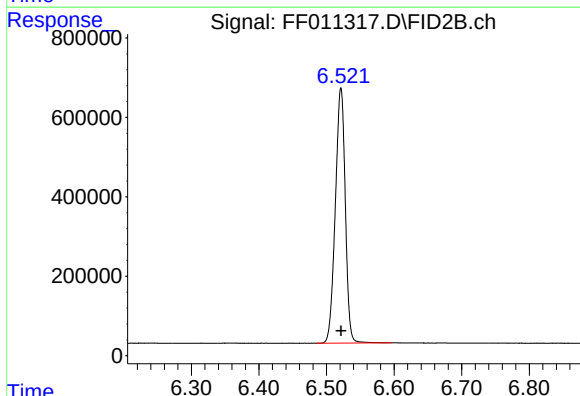
R.T.: 1.845 min
Delta R.T.: 0.000 min
Response: 6325407
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



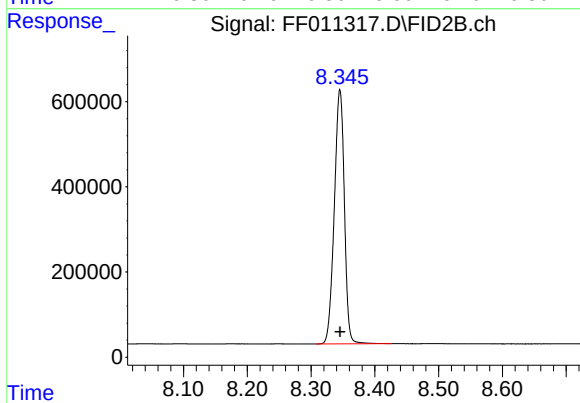
#2 N-DECANE

R.T.: 4.351 min
Delta R.T.: 0.000 min
Response: 6500920
Conc: 50.00 ug/ml



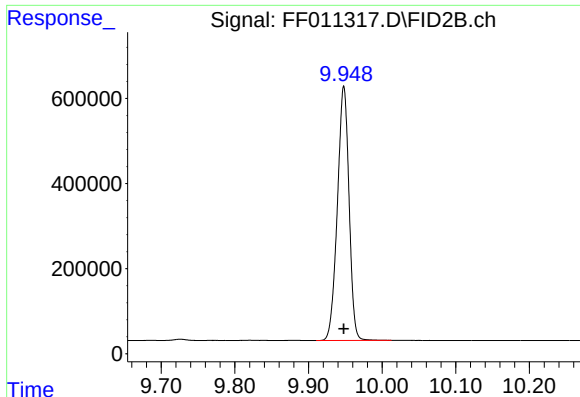
#3 N-DODECANE

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 6563470
Conc: 50.00 ug/ml



#4 N-TETRADECANE

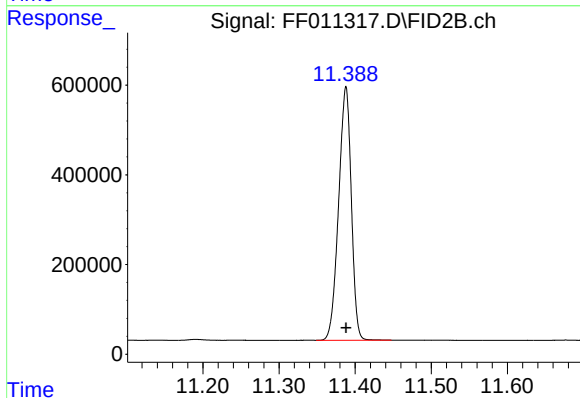
R.T.: 8.345 min
Delta R.T.: 0.000 min
Response: 6550300
Conc: 50.00 ug/ml



#5 N-HEXADECANE

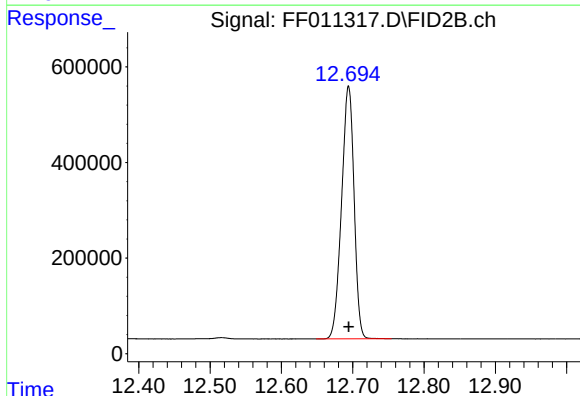
R.T.: 9.948 min
Delta R.T.: 0.000 min
Response: 6573212
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



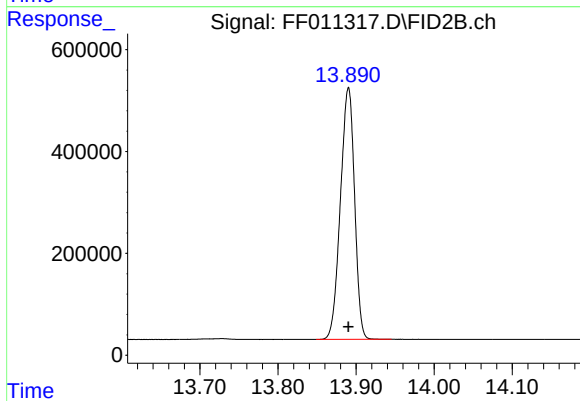
#6 N-OCTADECANE

R.T.: 11.388 min
Delta R.T.: 0.000 min
Response: 6545608
Conc: 50.00 ug/ml



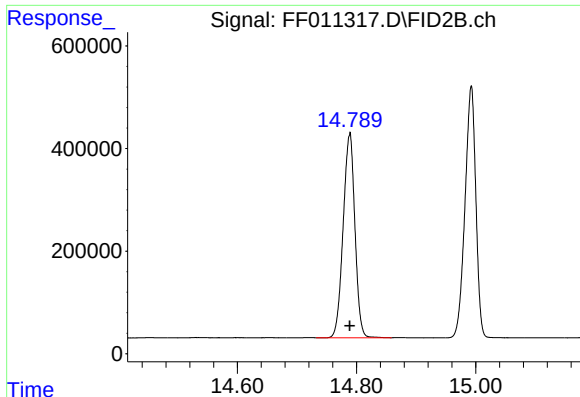
#7 N-EICOSANE

R.T.: 12.694 min
Delta R.T.: 0.000 min
Response: 6442535
Conc: 50.00 ug/ml



#8 N-DOCOSANE

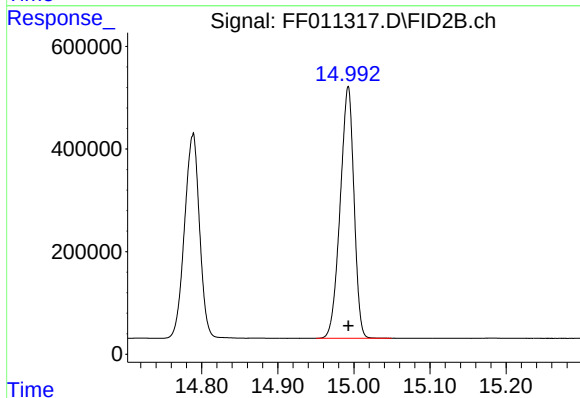
R.T.: 13.890 min
Delta R.T.: 0.000 min
Response: 6231894
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

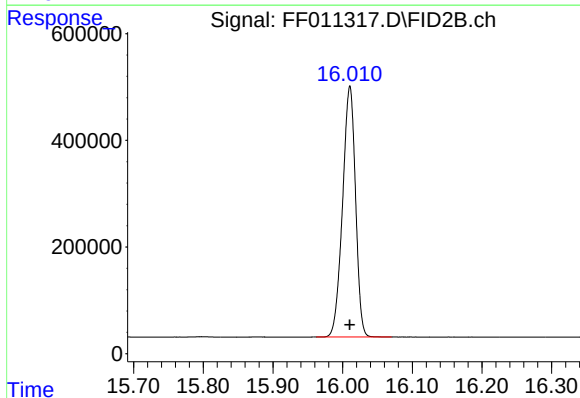
R.T.: 14.789 min
Delta R.T.: 0.000 min
Response: 5451896
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



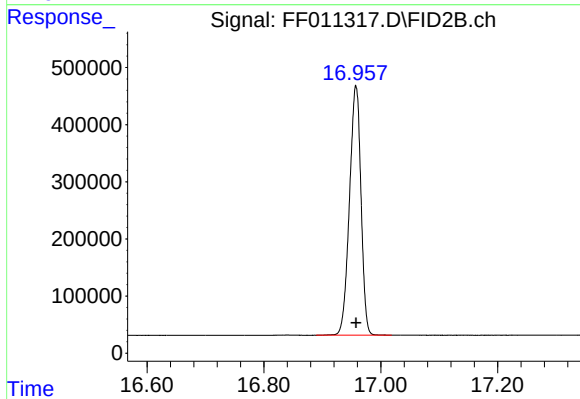
#10 N-TETRACOSANE

R.T.: 14.993 min
Delta R.T.: 0.000 min
Response: 6190234
Conc: 50.00 ug/ml



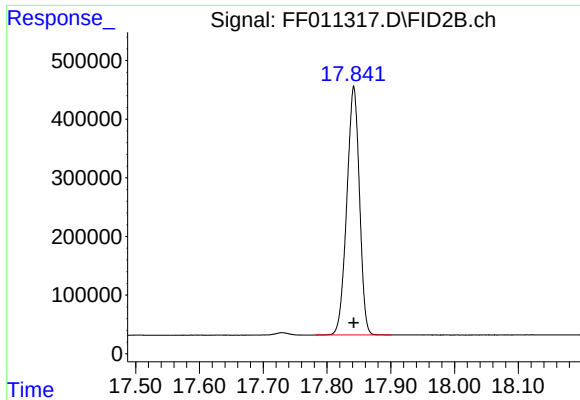
#11 N-HEXACOSANE

R.T.: 16.011 min
Delta R.T.: 0.000 min
Response: 6074724
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

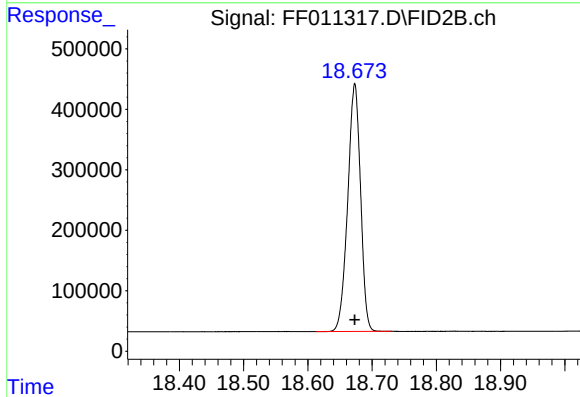
R.T.: 16.958 min
Delta R.T.: 0.000 min
Response: 5964961
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

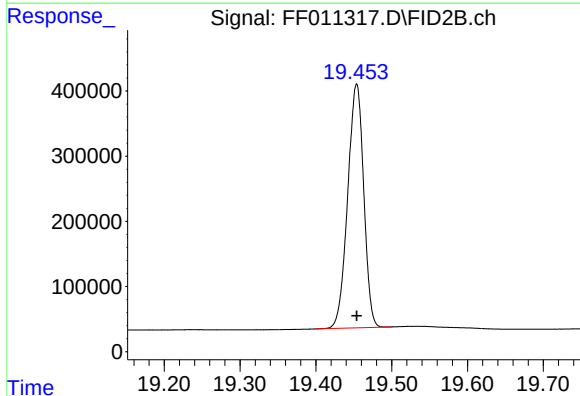
R.T.: 17.842 min
Delta R.T.: 0.000 min
Response: 5843260
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



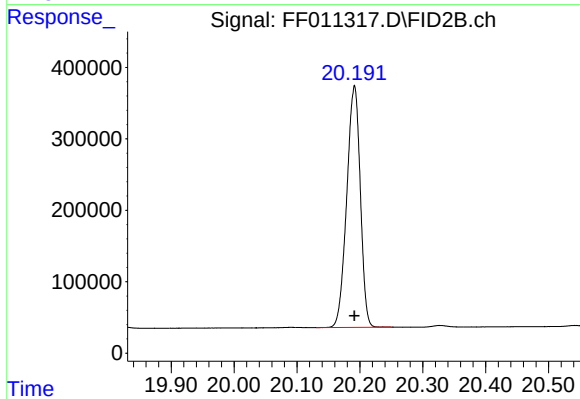
#14 N-DOTRIACONTANE

R.T.: 18.673 min
Delta R.T.: 0.000 min
Response: 5686347
Conc: 50.00 ug/ml



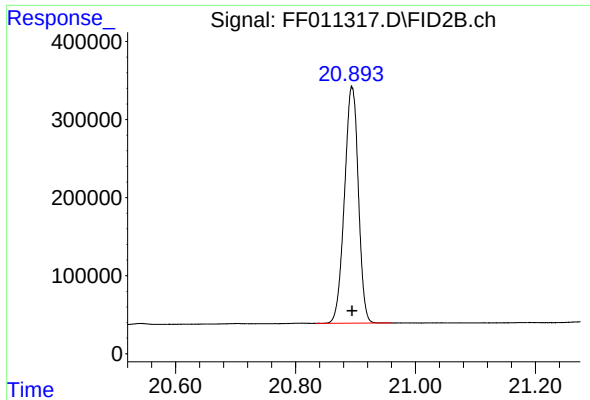
#15 N-TETRATRIACONTANE

R.T.: 19.454 min
Delta R.T.: 0.000 min
Response: 5490744
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

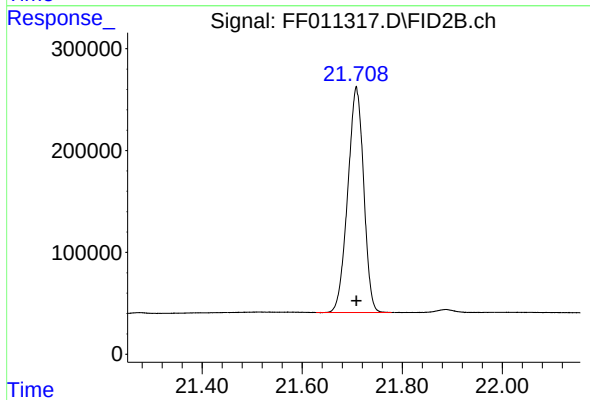
R.T.: 20.192 min
Delta R.T.: 0.000 min
Response: 5060333
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.894 min
Delta R.T.: 0.000 min
Response: 4867686
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.708 min
Delta R.T.: 0.000 min
Response: 4891921
Conc: 50.00 ug/ml