

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062619\
 Data File : FF004853.D
 Signal(s) : FID2B.ch
 Acq On : 26 Jun 2019 12:38
 Operator : DD\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: Jun 26 13:23:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 13:22:41 2019
 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...	14.692	5143610	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.300	6329641	50.000 ug/ml
2) N-DECANE	4.406	6450410	50.000 ug/ml
3) N-DODECANE	6.429	6521447	50.000 ug/ml
4) N-TETRADECANE	8.223	6474566	50.000 ug/ml
5) N-HEXADECANE	9.826	6455842	50.000 ug/ml
6) N-OCTADECANE	11.271	6269197	50.000 ug/ml
7) N-EICOSANE	12.585	6164162	50.000 ug/ml
8) N-DOCOSANE	13.789	5973525	50.000 ug/ml
10) N-TETRACOSANE	14.897	5869864	50.000 ug/ml
11) N-HEXACOSANE	15.922	5829089	50.000 ug/ml
12) N-OCTACOSANE	16.878	5843167	50.000 ug/ml
13) N-TRIACONTANE	17.770	5872964	50.000 ug/ml
14) N-DOTRIACONTANE	18.607	5846841	50.000 ug/ml
15) N-TETRATRIACONTANE	19.396	5693236	50.000 ug/ml
16) N-HEXATRIACONTANE	20.142	5402328	50.000 ug/ml
17) N-OCTATRIACONTANE	20.893	5061564	50.000 ug/ml
18) N-TETRACONTANE	21.817	5430545	50.000 ug/ml

(f)=RT Delta > 1/2 Window

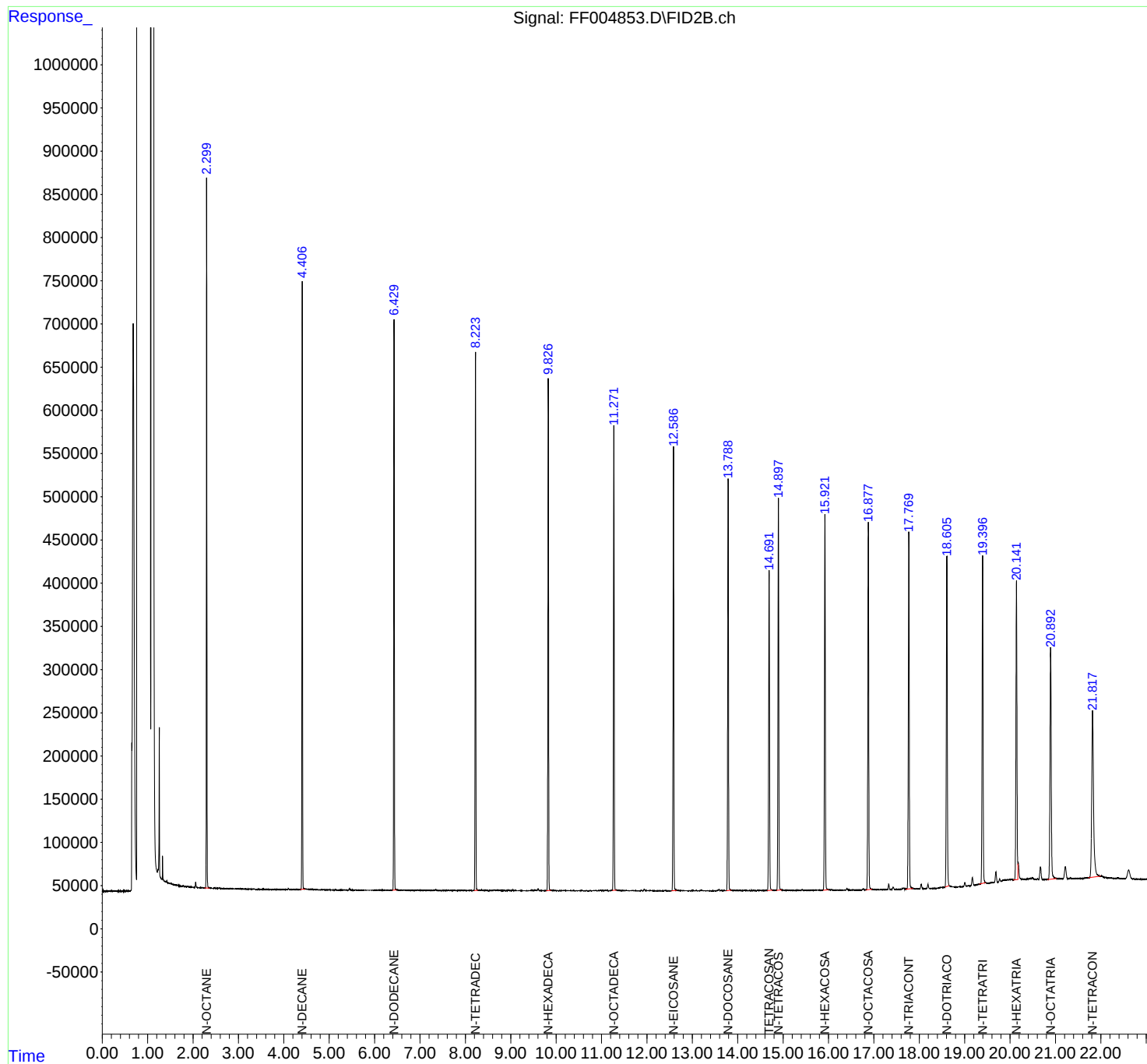
(m)=manual int.

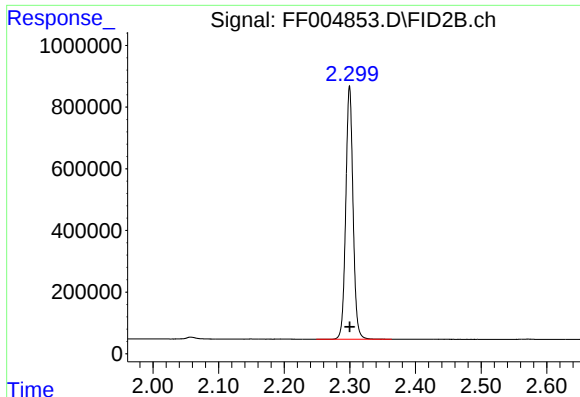
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

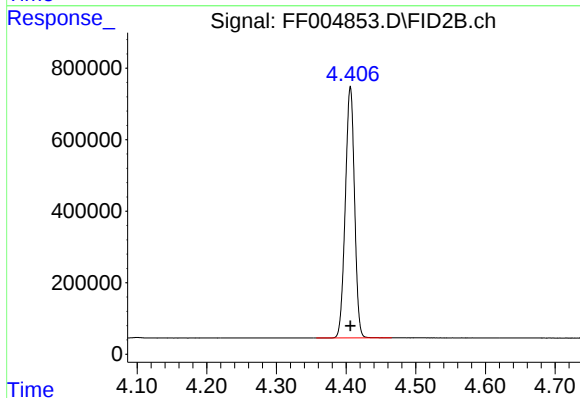




#1 N-OCTANE

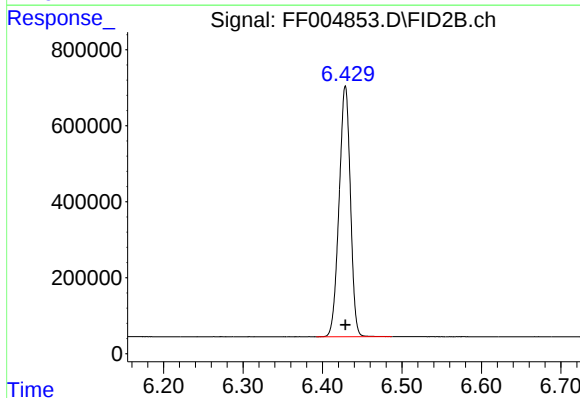
R.T.: 2.300 min
Delta R.T.: 0.000 min
Response: 6329641
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



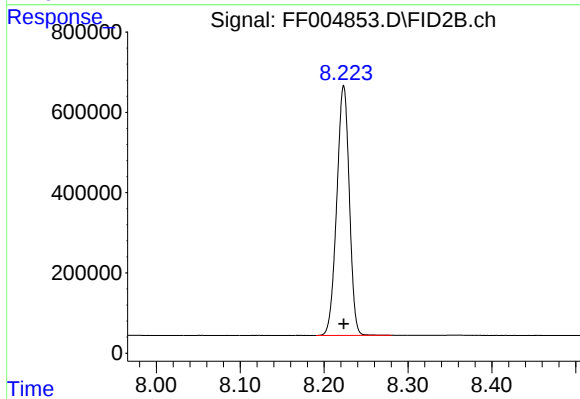
#2 N-DECANE

R.T.: 4.406 min
Delta R.T.: 0.000 min
Response: 6450410
Conc: 50.00 ug/ml



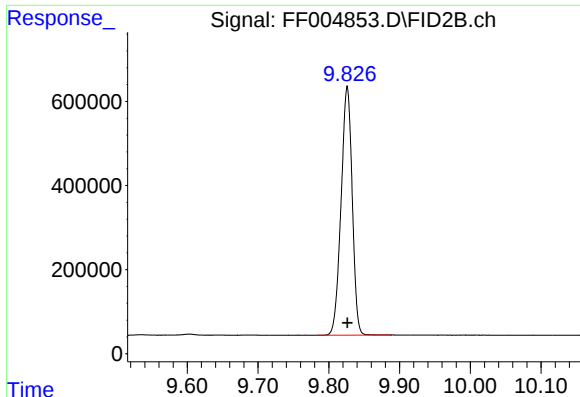
#3 N-DODECANE

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 6521447
Conc: 50.00 ug/ml



#4 N-TETRADECANE

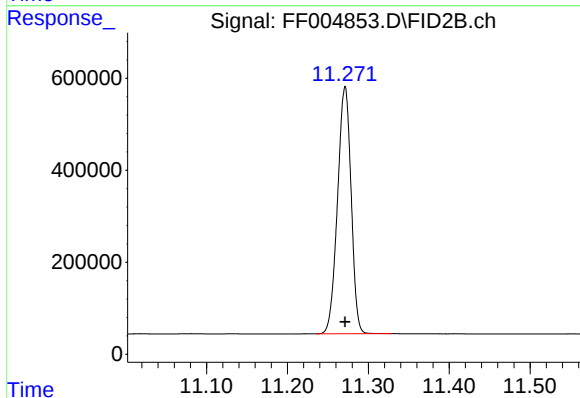
R.T.: 8.223 min
Delta R.T.: 0.000 min
Response: 6474566
Conc: 50.00 ug/ml



#5 N-HEXADECANE

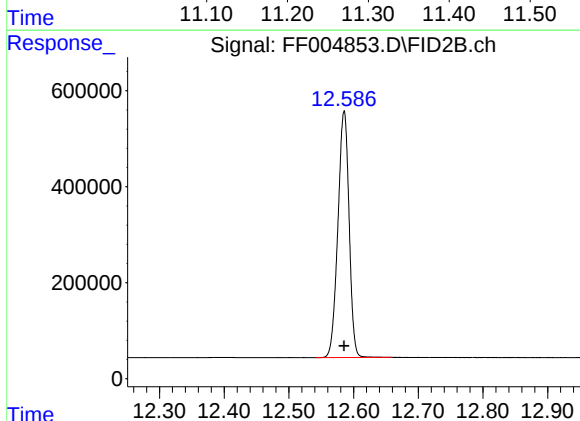
R.T.: 9.826 min
Delta R.T.: 0.000 min
Response: 6455842
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



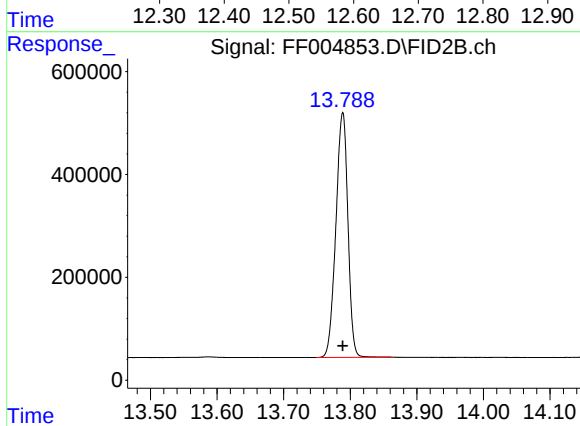
#6 N-OCTADECANE

R.T.: 11.271 min
Delta R.T.: 0.000 min
Response: 6269197
Conc: 50.00 ug/ml



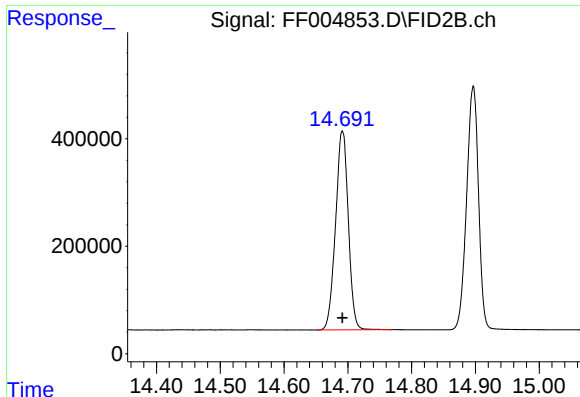
#7 N-EICOSANE

R.T.: 12.585 min
Delta R.T.: 0.000 min
Response: 6164162
Conc: 50.00 ug/ml



#8 N-DOCOSANE

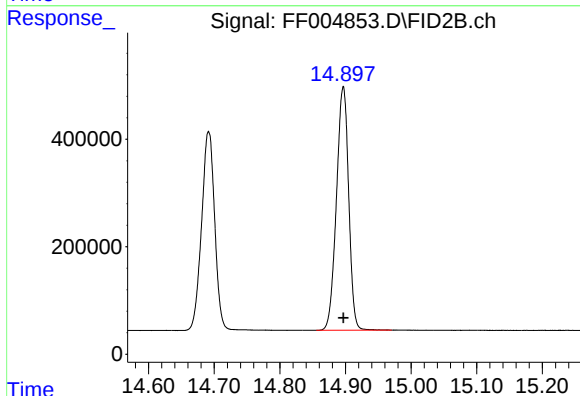
R.T.: 13.789 min
Delta R.T.: 0.000 min
Response: 5973525
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

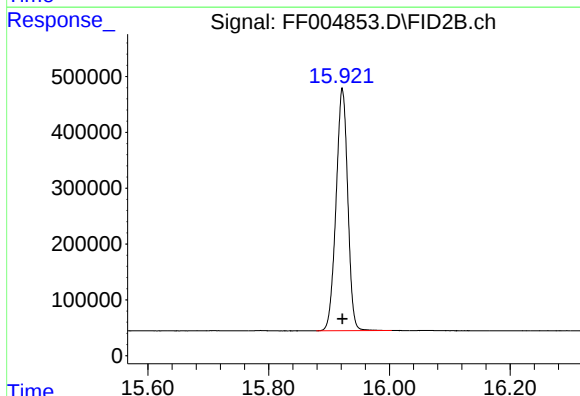
R.T.: 14.692 min
Delta R.T.: 0.000 min
Response: 5143610
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



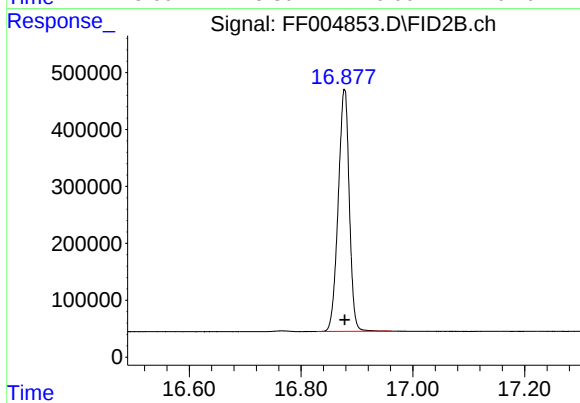
#10 N-TETRACOSANE

R.T.: 14.897 min
Delta R.T.: 0.000 min
Response: 5869864
Conc: 50.00 ug/ml



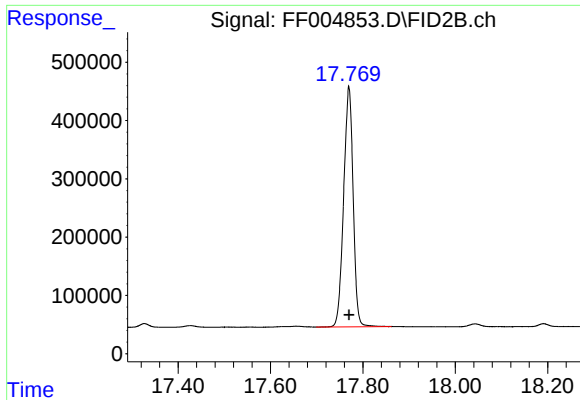
#11 N-HEXACOSANE

R.T.: 15.922 min
Delta R.T.: 0.000 min
Response: 5829089
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

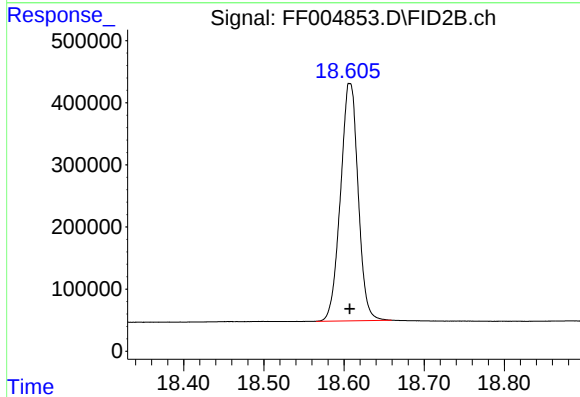
R.T.: 16.878 min
Delta R.T.: 0.000 min
Response: 5843167
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

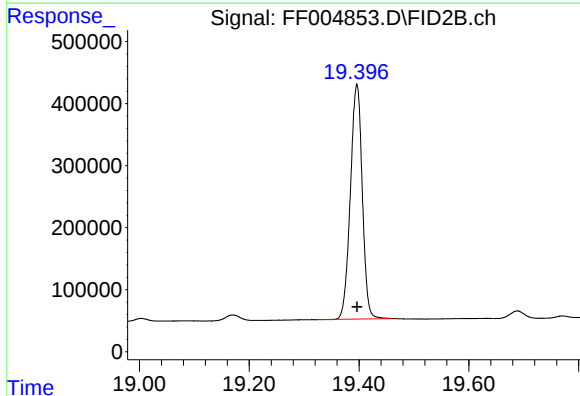
R.T.: 17.770 min
Delta R.T.: 0.000 min
Response: 5872964
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



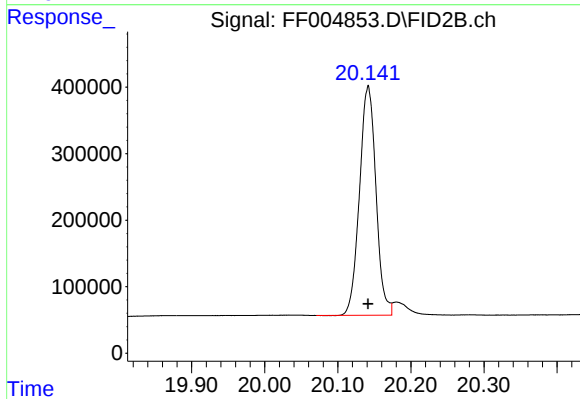
#14 N-DOTRIACONTANE

R.T.: 18.607 min
Delta R.T.: 0.000 min
Response: 5846841
Conc: 50.00 ug/ml



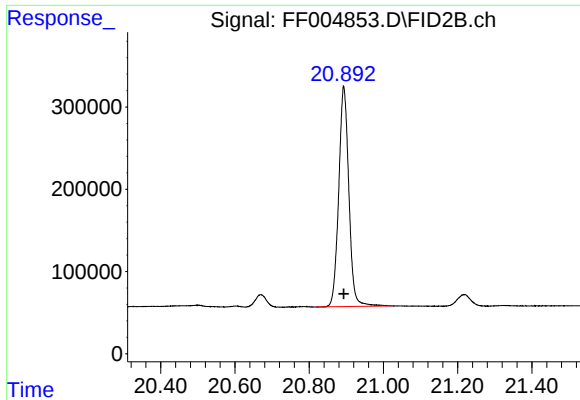
#15 N-TETRATRIACONTANE

R.T.: 19.396 min
Delta R.T.: 0.000 min
Response: 5693236
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

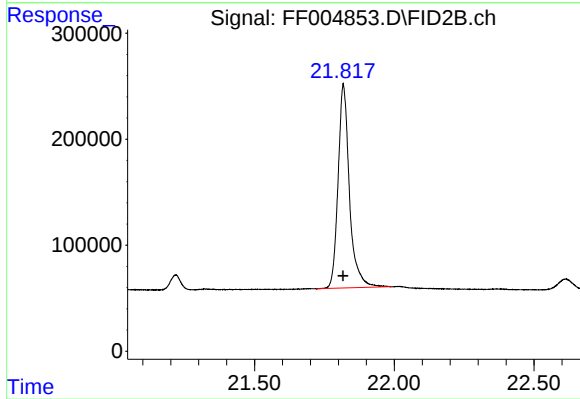
R.T.: 20.142 min
Delta R.T.: 0.000 min
Response: 5402328
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.893 min
Delta R.T.: 0.000 min
Response: 5061564
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.817 min
Delta R.T.: 0.000 min
Response: 5430545
Conc: 50.00 ug/ml