

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031022\
 Data File : FF010017.D
 Signal(s) : FID2B.ch
 Acq On : 10 Mar 2022 10:39
 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: Mar 10 12:25:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031022.M
 Quant Title :
 QLast Update : Thu Mar 10 12:24:30 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...	14.699	7035120	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.334	7785568	50.000 ug/ml
2) N-DECANE	4.438	8011630	50.000 ug/ml
3) N-DODECANE	6.458	8073002	50.000 ug/ml
4) N-TETRADECANE	8.251	8143498	50.000 ug/ml
5) N-HEXADECANE	9.851	8162694	50.000 ug/ml
6) N-OCTADECANE	11.292	8375995	50.000 ug/ml
7) N-EICOSANE	12.602	8117122	50.000 ug/ml
8) N-DOCOSANE	13.800	8002995	50.000 ug/ml
10) N-TETRACOSANE	14.903	7921344	50.000 ug/ml
11) N-HEXACOSANE	15.924	7746256	50.000 ug/ml
12) N-OCTACOSANE	16.874	7554826	50.000 ug/ml
13) N-TRIACONTANE	17.762	7260580	50.000 ug/ml
14) N-DOTRIACONTANE	18.594	6919519	50.000 ug/ml
15) N-TETRATRIACONTANE	19.378	6557338	50.000 ug/ml
16) N-HEXATRIACONTANE	20.117	5971536	50.000 ug/ml
17) N-OCTATRIACONTANE	20.856	5359301	50.000 ug/ml
18) N-TETRACONTANE	21.771	5108224	50.000 ug/ml

(f)=RT Delta > 1/2 Window

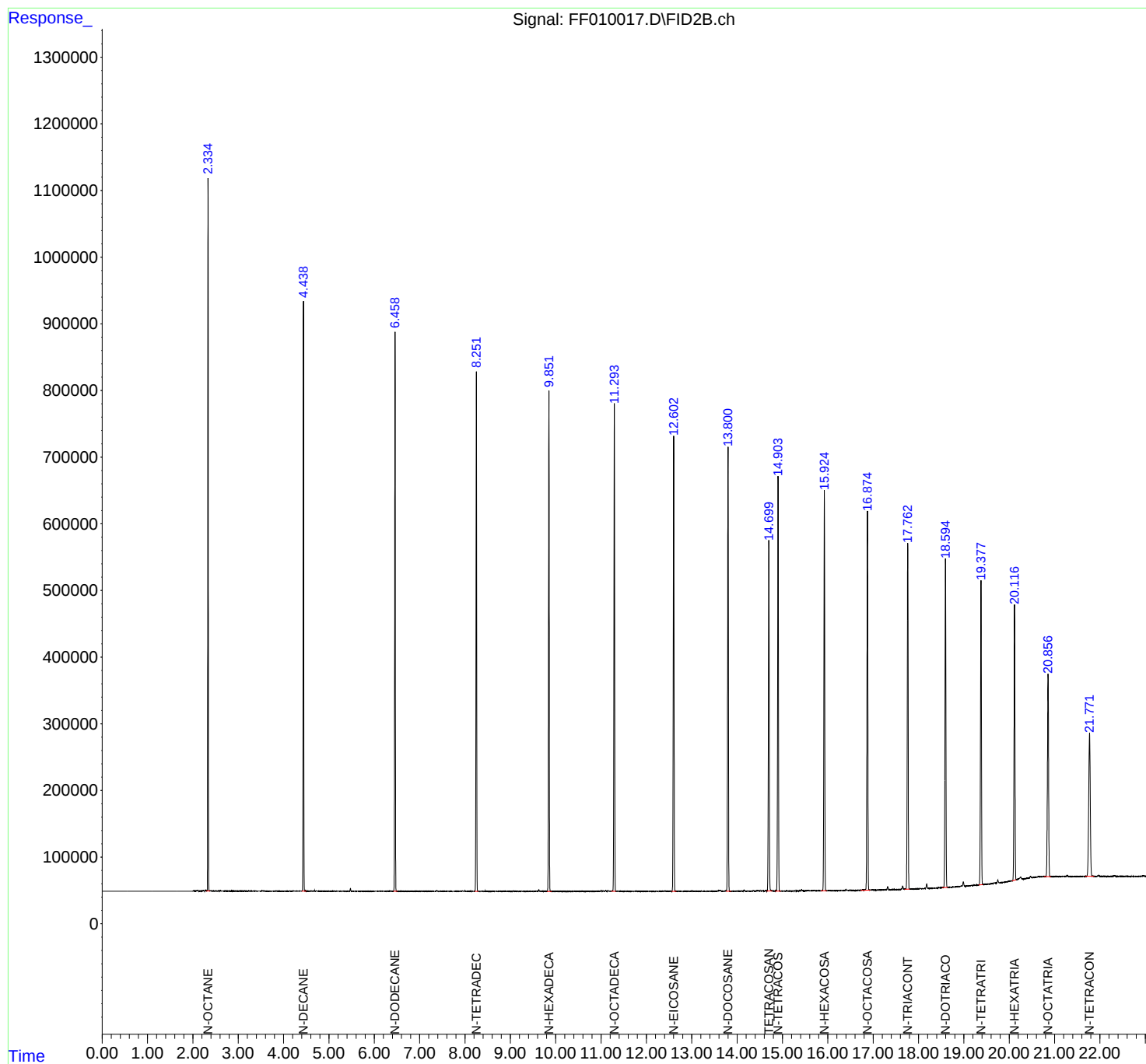
(m)=manual int.

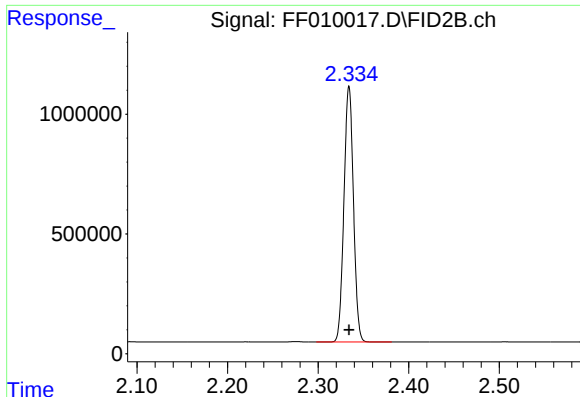
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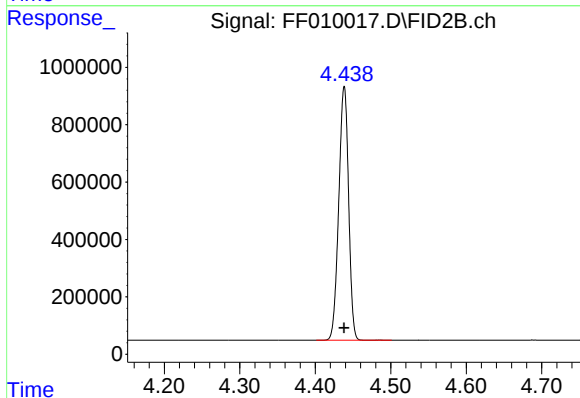




#1 N-OCTANE

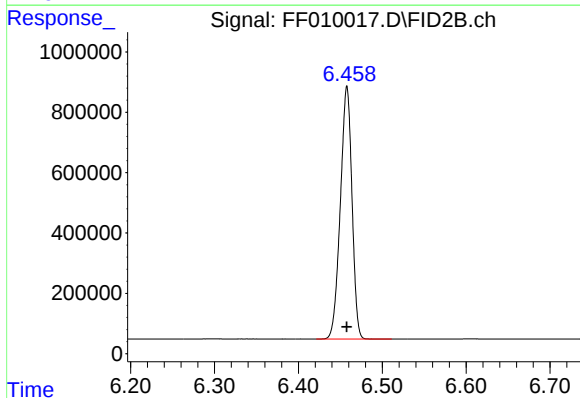
R.T.: 2.334 min
Delta R.T.: 0.000 min
Response: 7785568
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



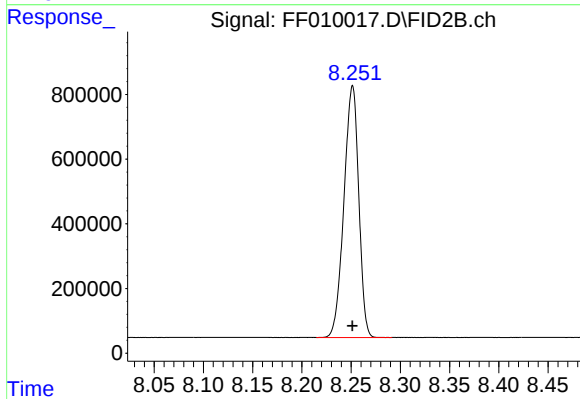
#2 N-DECANE

R.T.: 4.438 min
Delta R.T.: 0.000 min
Response: 8011630
Conc: 50.00 ug/ml



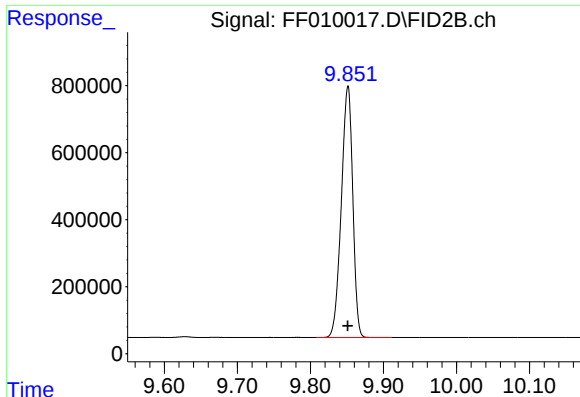
#3 N-DODECANE

R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 8073002
Conc: 50.00 ug/ml



#4 N-TETRADECANE

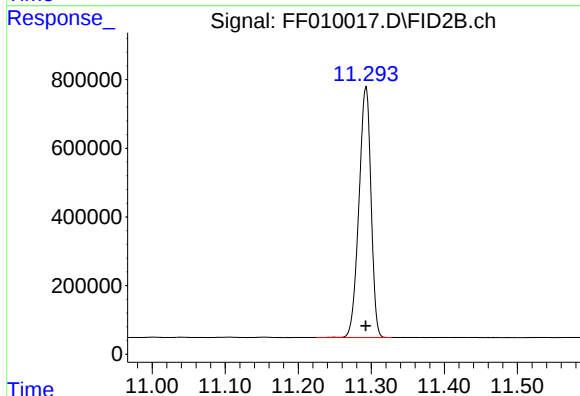
R.T.: 8.251 min
Delta R.T.: 0.000 min
Response: 8143498
Conc: 50.00 ug/ml



#5 N-HEXADECANE

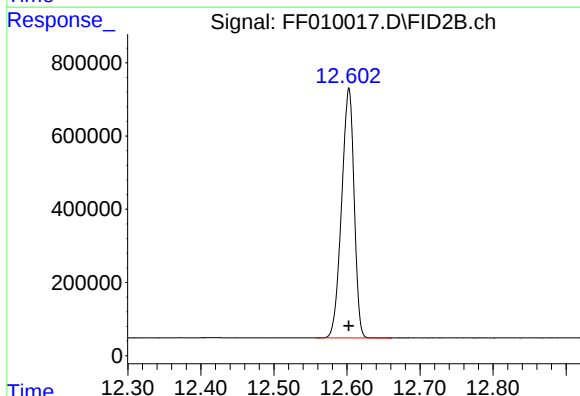
R.T.: 9.851 min
Delta R.T.: 0.000 min
Response: 8162694
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



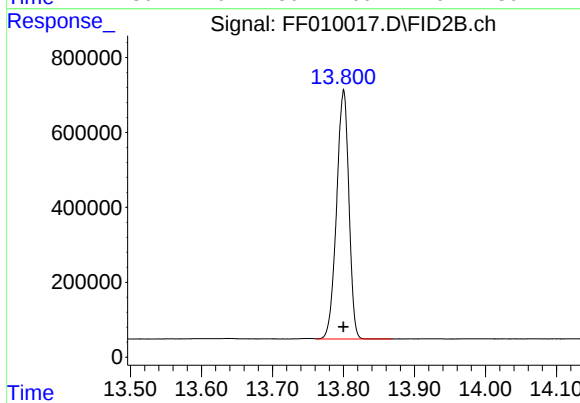
#6 N-OCTADECANE

R.T.: 11.292 min
Delta R.T.: 0.000 min
Response: 8375995
Conc: 50.00 ug/ml



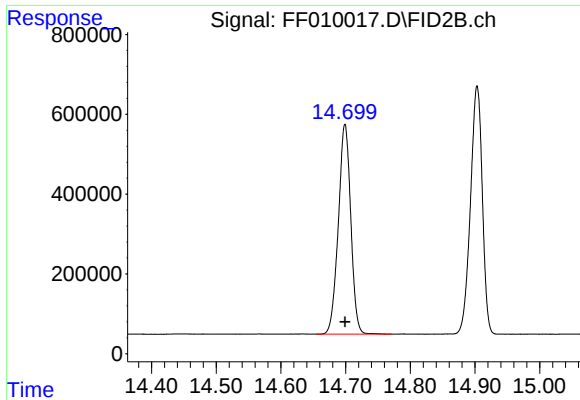
#7 N-EICOSANE

R.T.: 12.602 min
Delta R.T.: 0.000 min
Response: 8117122
Conc: 50.00 ug/ml



#8 N-DOCOSANE

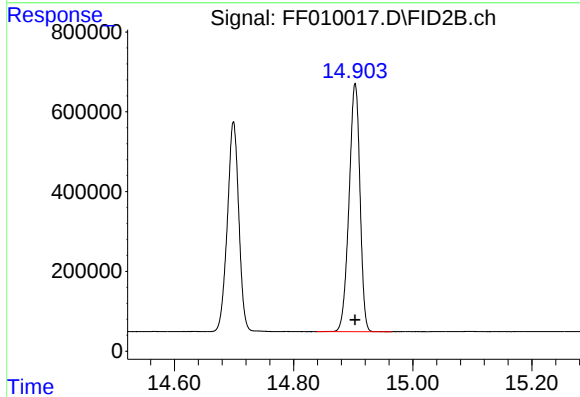
R.T.: 13.800 min
Delta R.T.: 0.000 min
Response: 8002995
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

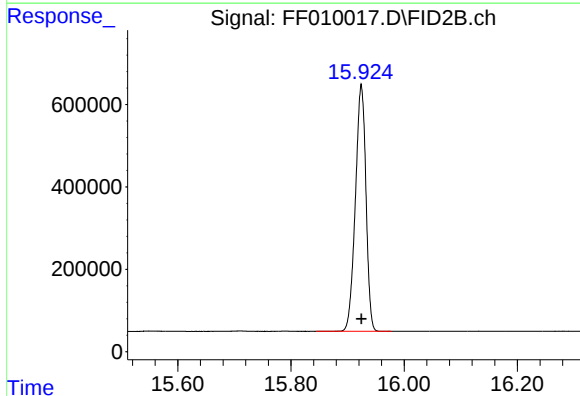
R.T.: 14.699 min
Delta R.T.: 0.000 min
Response: 7035120
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



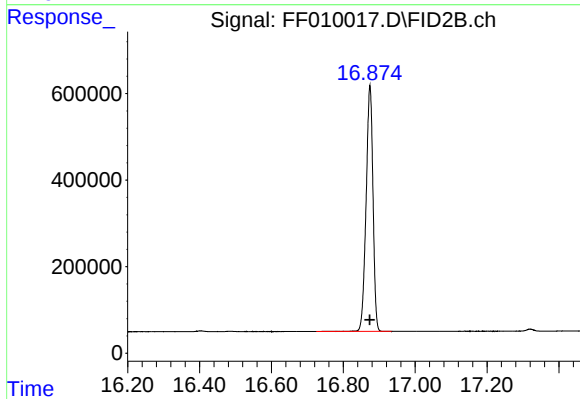
#10 N-TETRACOSANE

R.T.: 14.903 min
Delta R.T.: 0.000 min
Response: 7921344
Conc: 50.00 ug/ml



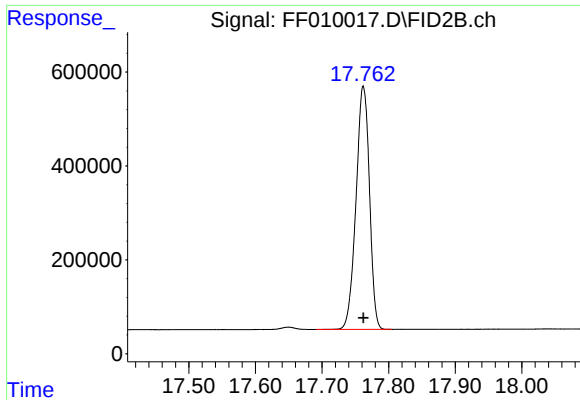
#11 N-HEXACOSANE

R.T.: 15.924 min
Delta R.T.: 0.000 min
Response: 7746256
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

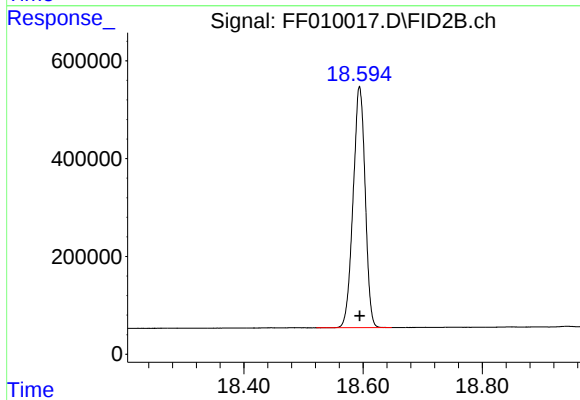
R.T.: 16.874 min
Delta R.T.: 0.000 min
Response: 7554826
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

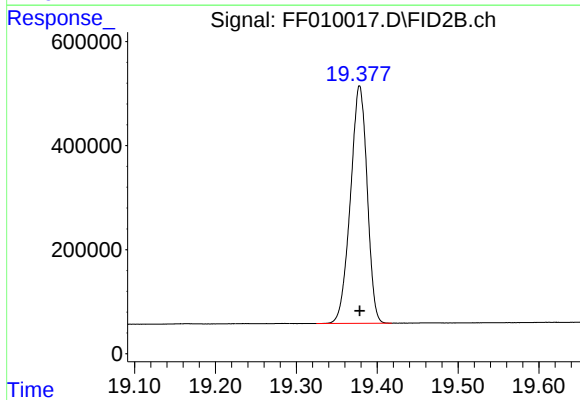
R.T.: 17.762 min
Delta R.T.: 0.000 min
Response: 7260580
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



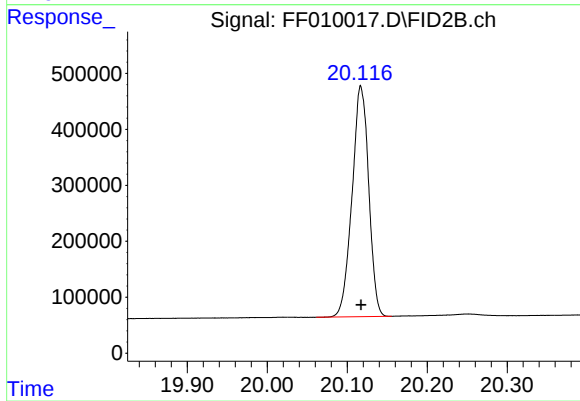
#14 N-DOTRIACONTANE

R.T.: 18.594 min
Delta R.T.: 0.000 min
Response: 6919519
Conc: 50.00 ug/ml



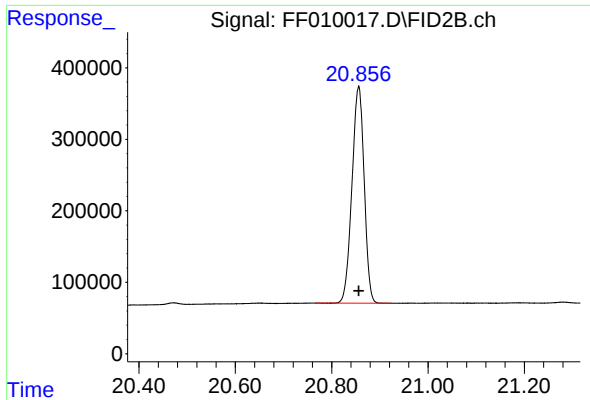
#15 N-TETRATRIACONTANE

R.T.: 19.378 min
Delta R.T.: 0.000 min
Response: 6557338
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

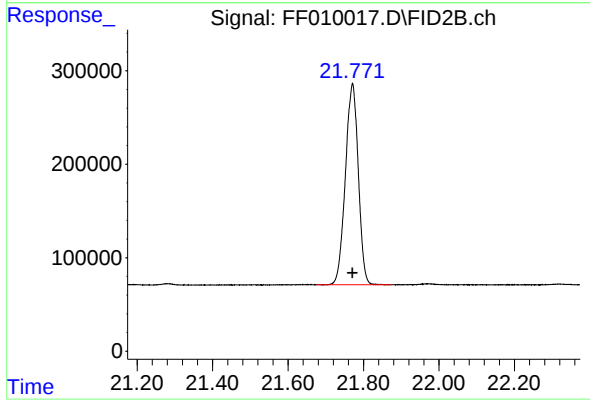
R.T.: 20.117 min
Delta R.T.: 0.000 min
Response: 5971536
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.856 min
Delta R.T.: 0.000 min
Response: 5359301
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.771 min
Delta R.T.: 0.000 min
Response: 5108224
Conc: 50.00 ug/ml