

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060621\
 Data File : FF008524.D
 Signal(s) : FID2B.ch
 Acq On : 06 Jun 2021 17:05
 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 07 01:55:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060621.M
 Quant Title :
 QLast Update : Mon Jun 07 01:54:50 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...	14.773	5251696	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.420	5997116	50.000 ug/ml
2) N-DECANE	4.529	6156295	50.000 ug/ml
3) N-DODECANE	6.545	6313994	50.000 ug/ml
4) N-TETRADECANE	8.334	6417106	50.000 ug/ml
5) N-HEXADECANE	9.929	6352050	50.000 ug/ml
6) N-OCTADECANE	11.367	6351065	50.000 ug/ml
7) N-EICOSANE	12.673	6380682	50.000 ug/ml
8) N-DOCOSANE	13.874	6270744	50.000 ug/ml
10) N-TETRACOSANE	14.979	6102310	50.000 ug/ml
11) N-HEXACOSANE	16.001	5954822	50.000 ug/ml
12) N-OCTACOSANE	16.947	5846748	50.000 ug/ml
13) N-TRIACONTANE	17.833	5739640	50.000 ug/ml
14) N-DOTRIACONTANE	18.660	5726967	50.000 ug/ml
15) N-TETRATRIACONTANE	19.441	5338761	50.000 ug/ml
16) N-HEXATRIACONTANE	20.177	5297286	50.000 ug/ml
17) N-OCTATRIACONTANE	20.924	4985329	50.000 ug/ml
18) N-TETRACONTANE	21.863	4963842	50.000 ug/ml

(f)=RT Delta > 1/2 Window

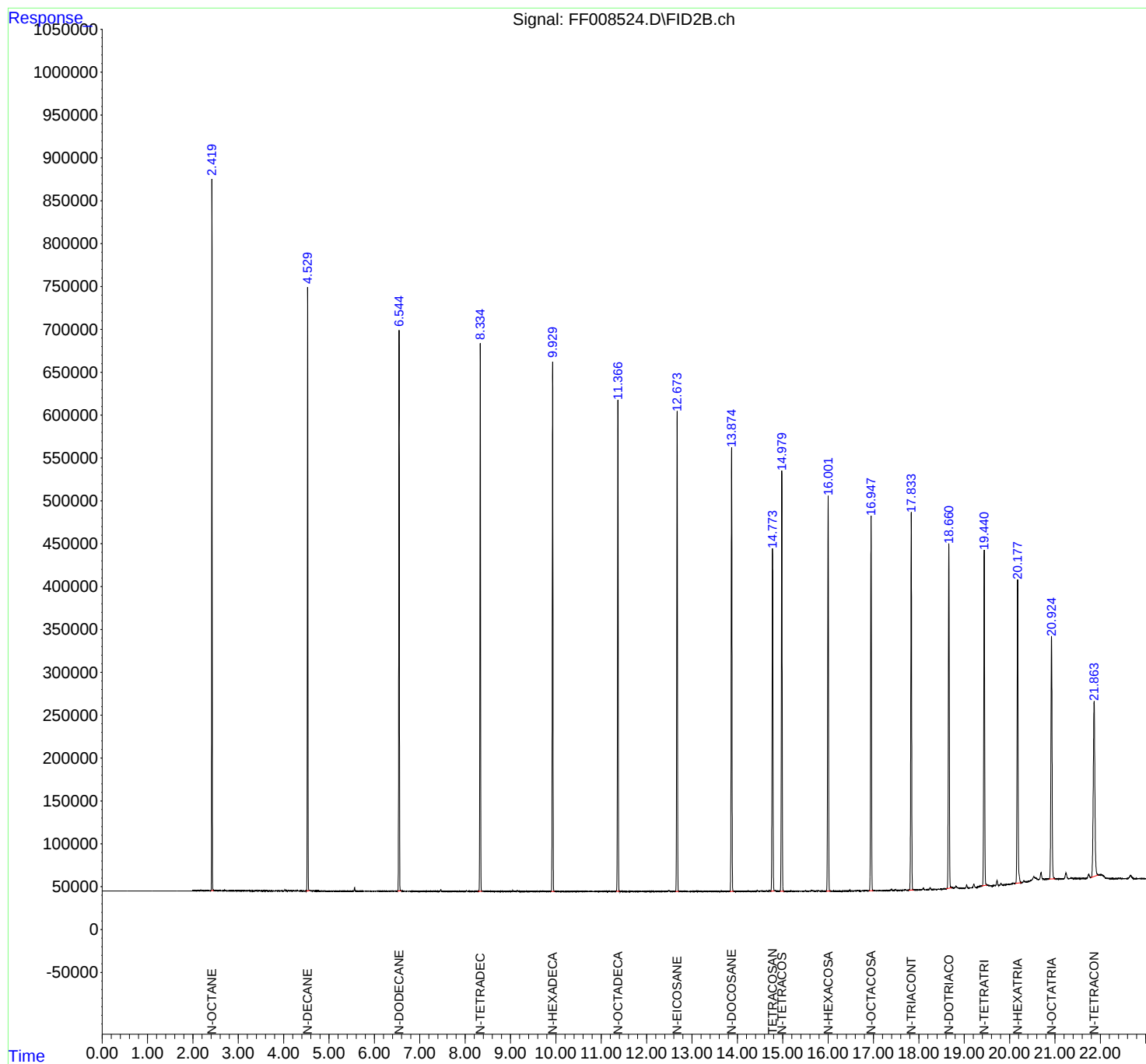
(m)=manual int.

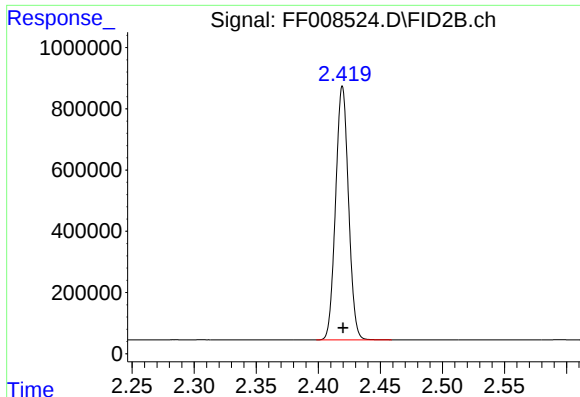
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

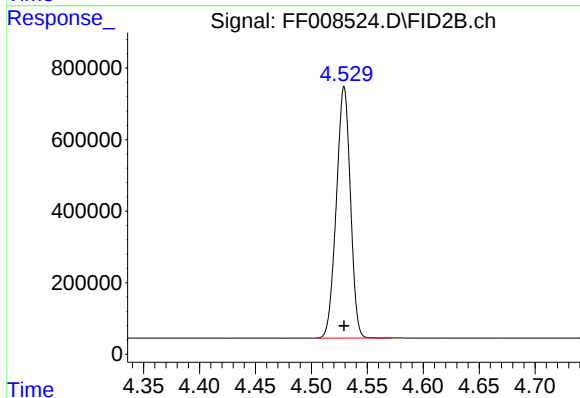




#1 N-OCTANE

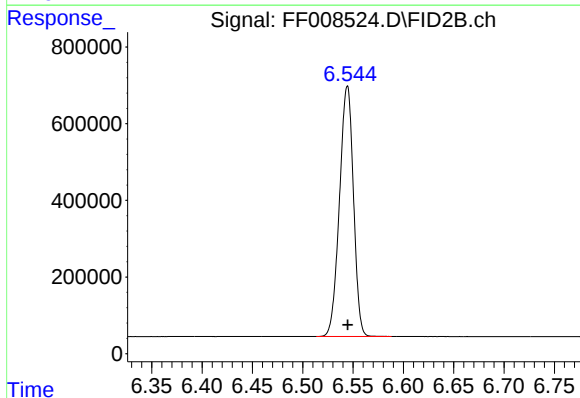
R.T.: 2.420 min
Delta R.T.: 0.000 min
Response: 5997116
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



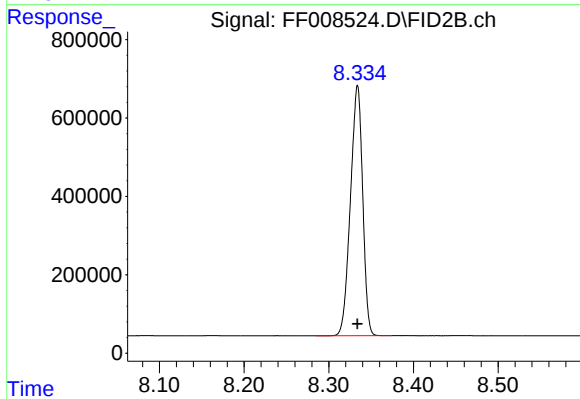
#2 N-DECANE

R.T.: 4.529 min
Delta R.T.: 0.000 min
Response: 6156295
Conc: 50.00 ug/ml



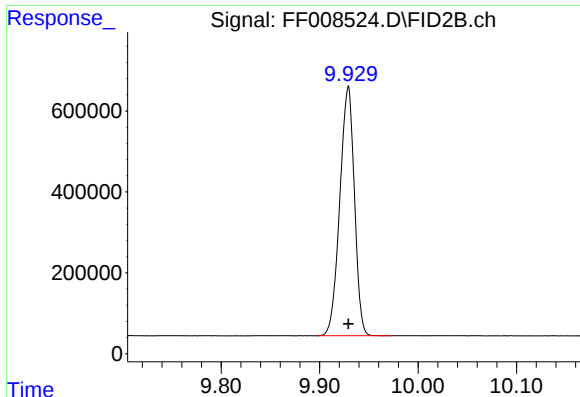
#3 N-DODECANE

R.T.: 6.545 min
Delta R.T.: 0.000 min
Response: 6313994
Conc: 50.00 ug/ml



#4 N-TETRADECANE

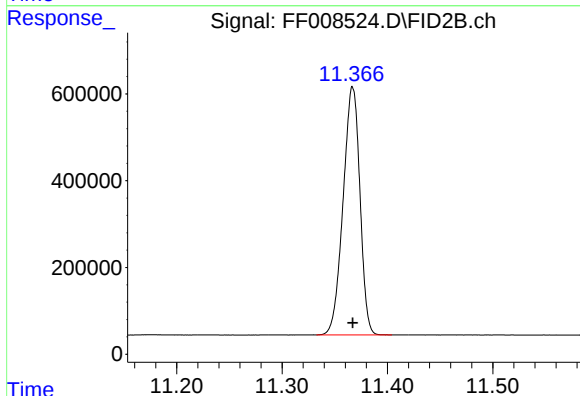
R.T.: 8.334 min
Delta R.T.: 0.000 min
Response: 6417106
Conc: 50.00 ug/ml



#5 N-HEXADECANE

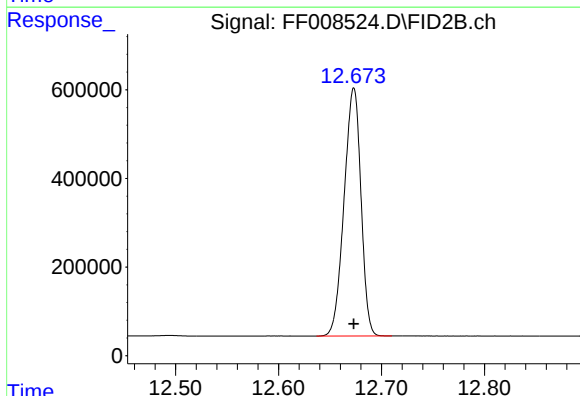
R.T.: 9.929 min
Delta R.T.: 0.000 min
Response: 6352050
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



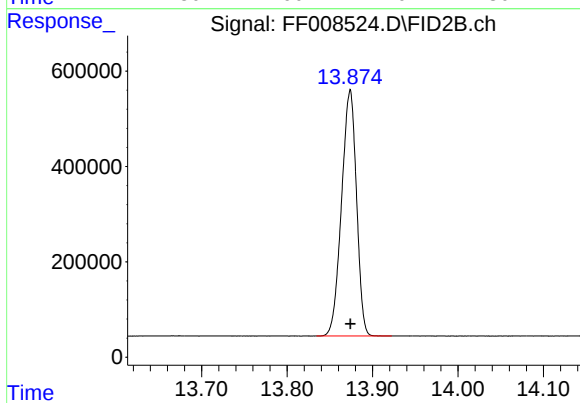
#6 N-OCTADECANE

R.T.: 11.367 min
Delta R.T.: 0.000 min
Response: 6351065
Conc: 50.00 ug/ml



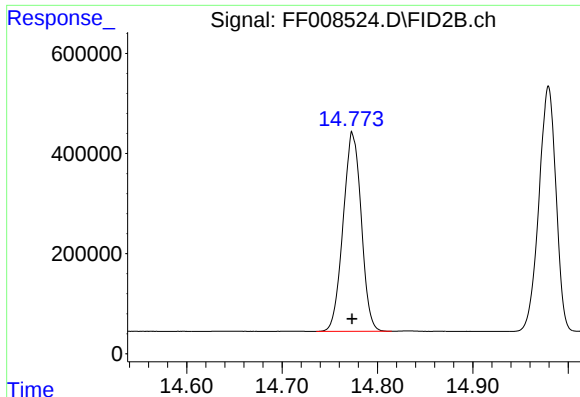
#7 N-EICOSANE

R.T.: 12.673 min
Delta R.T.: 0.000 min
Response: 6380682
Conc: 50.00 ug/ml



#8 N-DOCOSANE

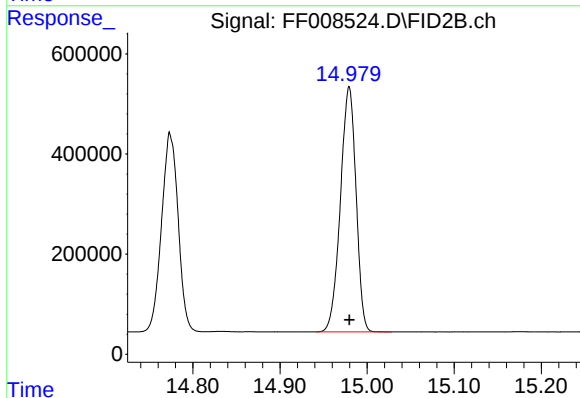
R.T.: 13.874 min
Delta R.T.: 0.000 min
Response: 6270744
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

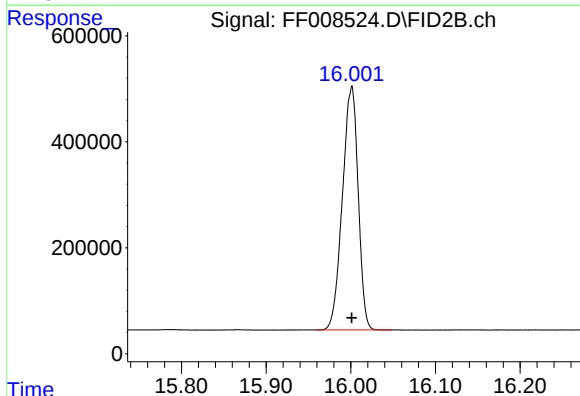
R.T.: 14.773 min
Delta R.T.: 0.000 min
Response: 5251696
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



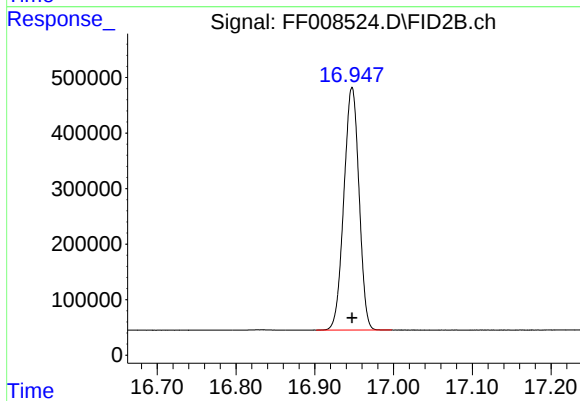
#10 N-TETRACOSANE

R.T.: 14.979 min
Delta R.T.: 0.000 min
Response: 6102310
Conc: 50.00 ug/ml



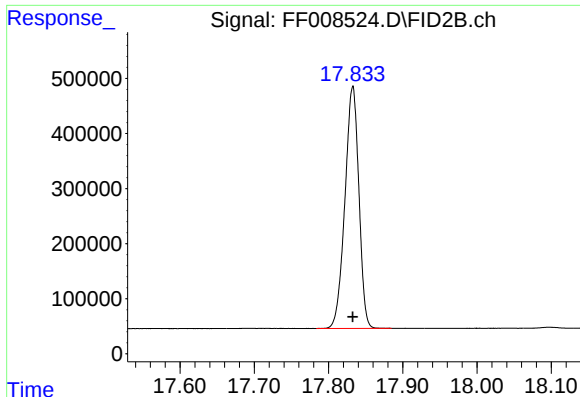
#11 N-HEXACOSANE

R.T.: 16.001 min
Delta R.T.: 0.000 min
Response: 5954822
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

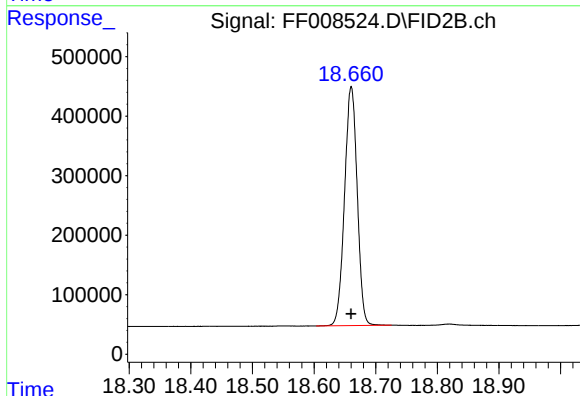
R.T.: 16.947 min
Delta R.T.: 0.000 min
Response: 5846748
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

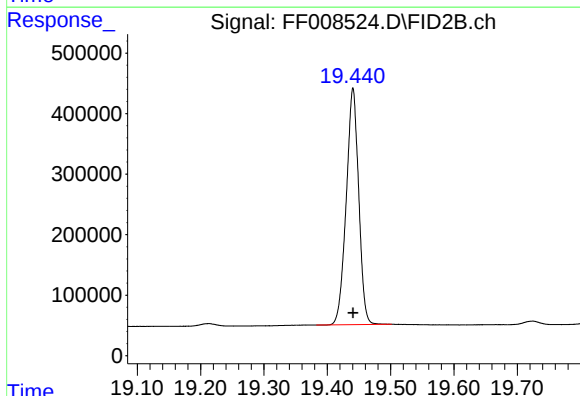
R.T.: 17.833 min
Delta R.T.: 0.000 min
Response: 5739640
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



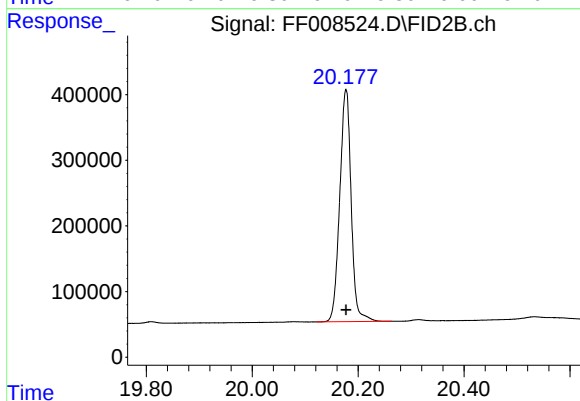
#14 N-DOTRIACONTANE

R.T.: 18.660 min
Delta R.T.: 0.000 min
Response: 5726967
Conc: 50.00 ug/ml



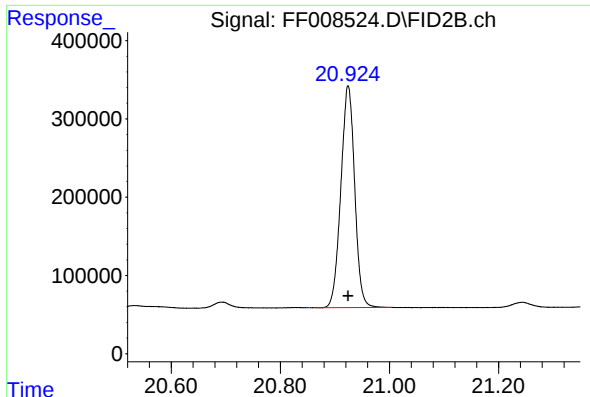
#15 N-TETRATRIACONTANE

R.T.: 19.441 min
Delta R.T.: 0.000 min
Response: 5338761
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

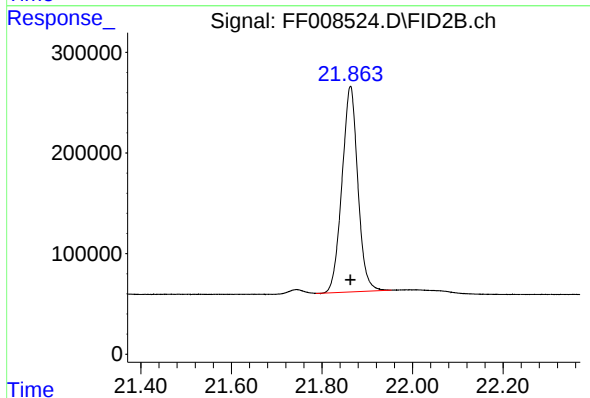
R.T.: 20.177 min
Delta R.T.: 0.000 min
Response: 5297286
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.924 min
Delta R.T.: 0.000 min
Response: 4985329
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.863 min
Delta R.T.: 0.000 min
Response: 4963842
Conc: 50.00 ug/ml