

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050521\
 Data File : FF008357.D
 Signal(s) : FID2B.ch
 Acq On : 05 May 2021 15:03
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 TRPH STD

Integration File: autoint1.e
 Quant Time: May 06 08:39:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050521.M
 Quant Title :
 QLast Update : Thu May 06 08:38:20 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...	14.781	5981787	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.421	6329255	50.000 ug/ml
2) N-DECANE	4.531	6446850	50.000 ug/ml
3) N-DODECANE	6.547	6527974	50.000 ug/ml
4) N-TETRADECANE	8.337	6662133	50.000 ug/ml
5) N-HEXADECANE	9.933	6635149	50.000 ug/ml
6) N-OCTADECANE	11.371	6791014	50.000 ug/ml
7) N-EICOSANE	12.683	6770787	50.000 ug/ml
8) N-DOCOSANE	13.882	6805082	50.000 ug/ml
10) N-TETRACOSANE	14.985	6831116	50.000 ug/ml
11) N-HEXACOSANE	16.004	6784725	50.000 ug/ml
12) N-OCTACOSANE	16.952	6758737	50.000 ug/ml
13) N-TRIACONTANE	17.836	6656275	50.000 ug/ml
14) N-DOTRIACONTANE	18.665	6436963	50.000 ug/ml
15) N-TETRATRIACONTANE	19.444	6157981	50.000 ug/ml
16) N-HEXATRIACONTANE	20.179	5781054	50.000 ug/ml
17) N-OCTATRIACONTANE	20.929	5222140	50.000 ug/ml
18) N-TETRACONTANE	21.869	5163193	50.000 ug/ml

(f)=RT Delta > 1/2 Window

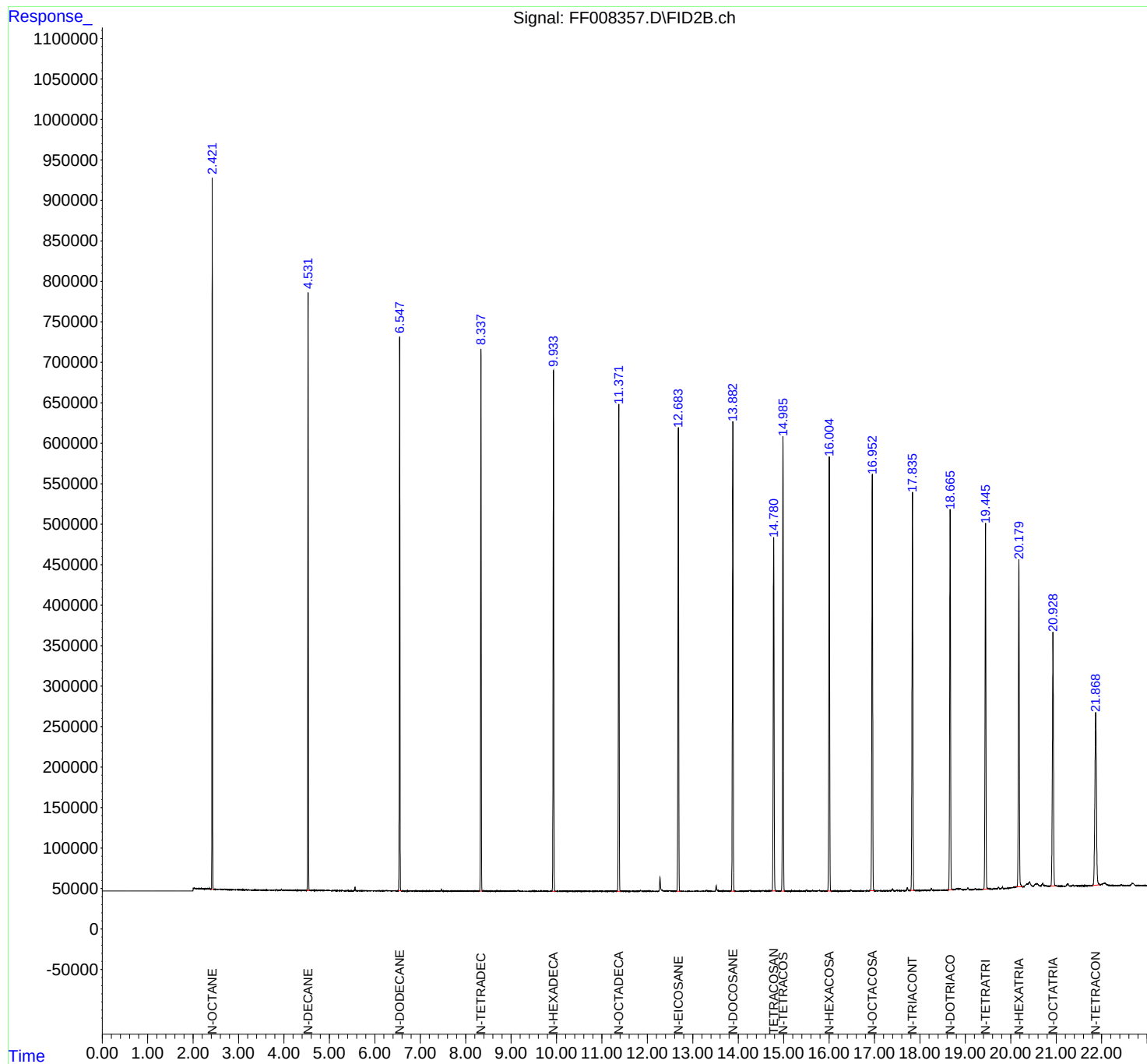
(m)=manual int.

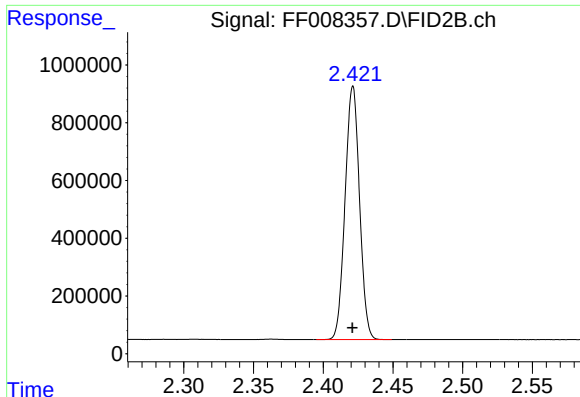
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

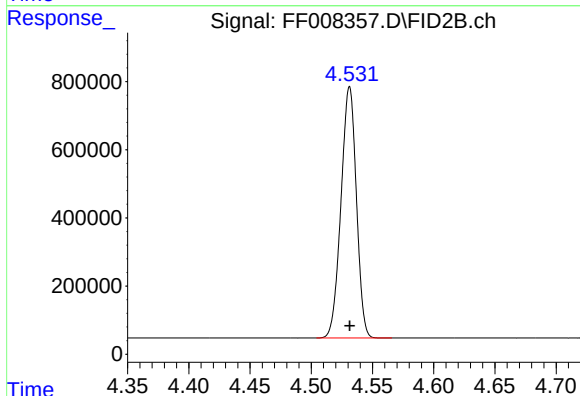




#1 N-OCTANE

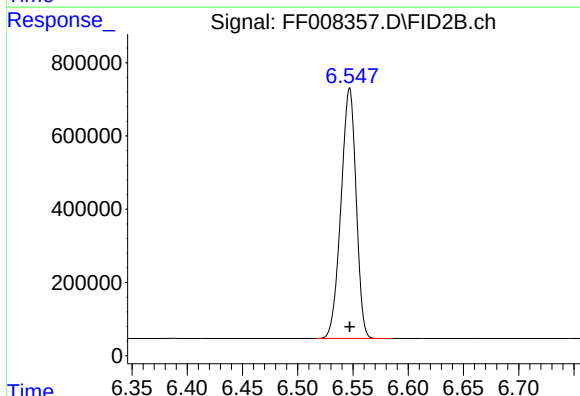
R.T.: 2.421 min
Delta R.T.: 0.000 min
Response: 6329255
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



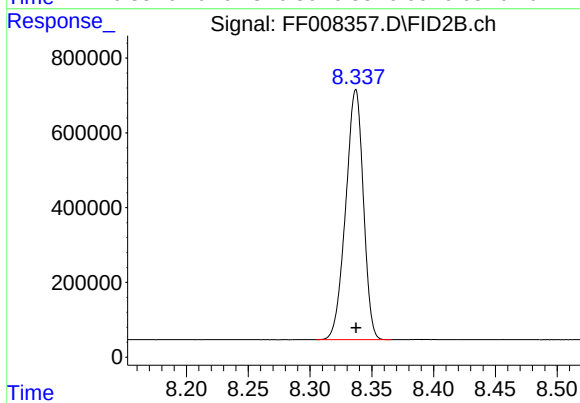
#2 N-DECANE

R.T.: 4.531 min
Delta R.T.: 0.000 min
Response: 6446850
Conc: 50.00 ug/ml



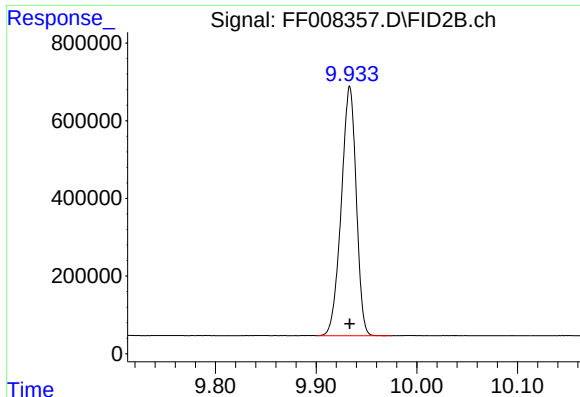
#3 N-DODECANE

R.T.: 6.547 min
Delta R.T.: 0.000 min
Response: 6527974
Conc: 50.00 ug/ml



#4 N-TETRADECANE

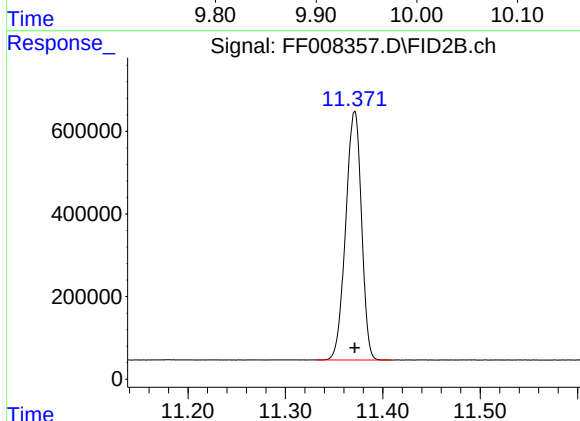
R.T.: 8.337 min
Delta R.T.: 0.000 min
Response: 6662133
Conc: 50.00 ug/ml



#5 N-HEXADECANE

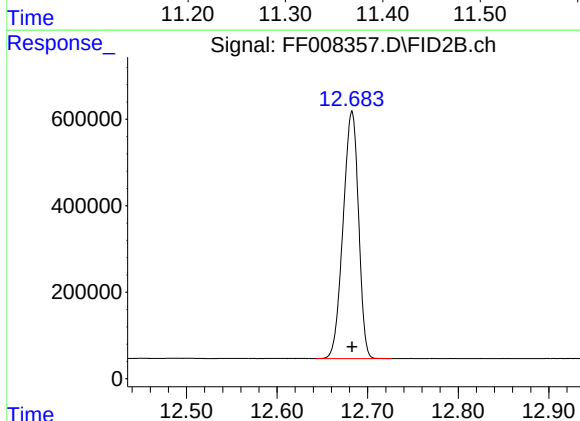
R.T.: 9.933 min
Delta R.T.: 0.000 min
Response: 6635149
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



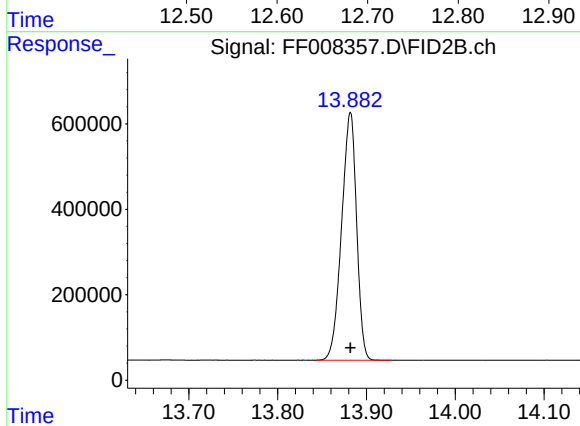
#6 N-OCTADECANE

R.T.: 11.371 min
Delta R.T.: 0.000 min
Response: 6791014
Conc: 50.00 ug/ml



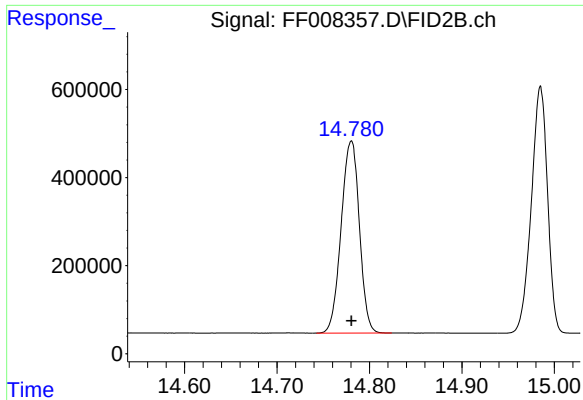
#7 N-EICOSANE

R.T.: 12.683 min
Delta R.T.: 0.000 min
Response: 6770787
Conc: 50.00 ug/ml



#8 N-DOCOSANE

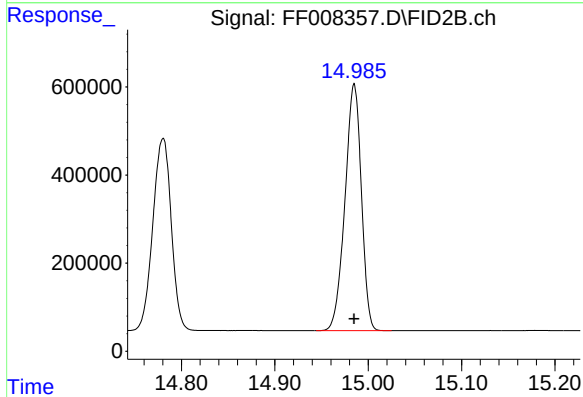
R.T.: 13.882 min
Delta R.T.: 0.000 min
Response: 6805082
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

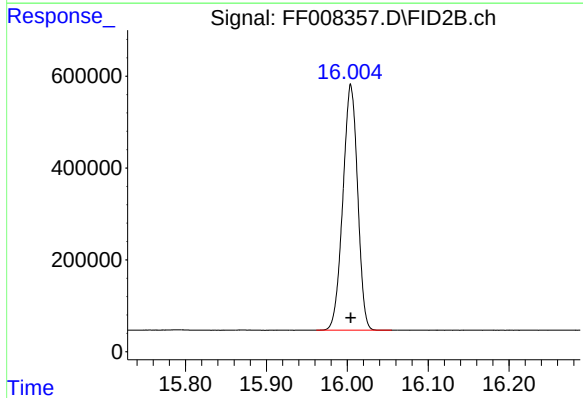
R.T.: 14.781 min
Delta R.T.: 0.000 min
Response: 5981787
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



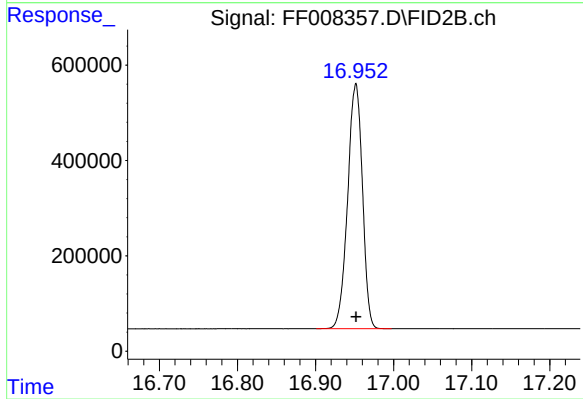
#10 N-TETRACOSANE

R.T.: 14.985 min
Delta R.T.: 0.000 min
Response: 6831116
Conc: 50.00 ug/ml



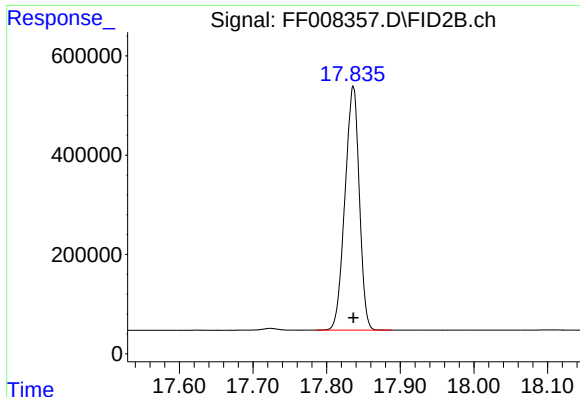
#11 N-HEXACOSANE

R.T.: 16.004 min
Delta R.T.: 0.000 min
Response: 6784725
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

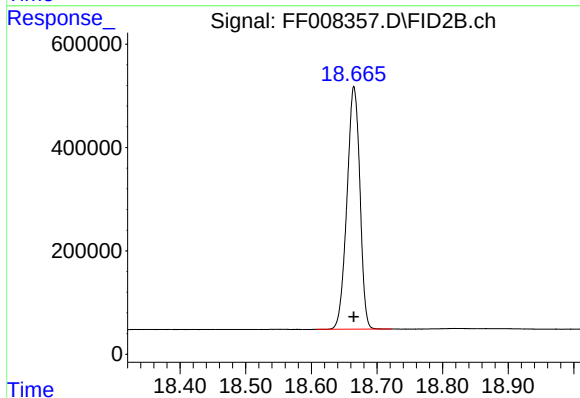
R.T.: 16.952 min
Delta R.T.: 0.000 min
Response: 6758737
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

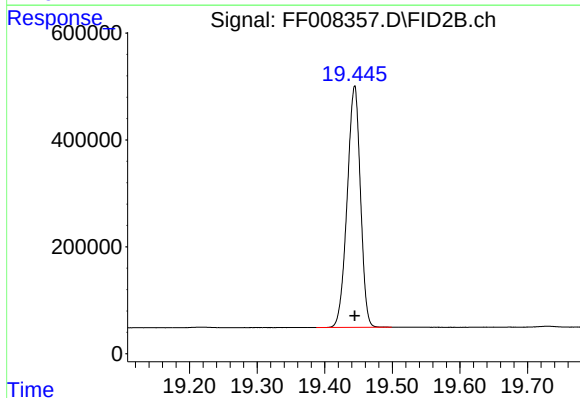
R.T.: 17.836 min
Delta R.T.: 0.000 min
Response: 6656275
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



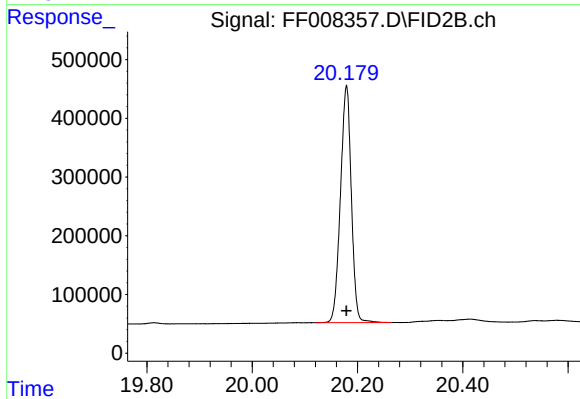
#14 N-DOTRIACONTANE

R.T.: 18.665 min
Delta R.T.: 0.000 min
Response: 6436963
Conc: 50.00 ug/ml



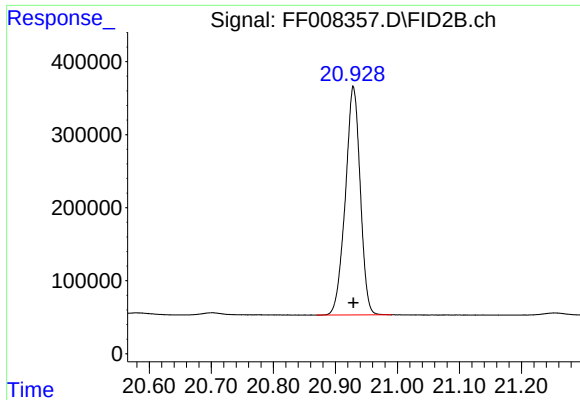
#15 N-TETRATRIACONTANE

R.T.: 19.444 min
Delta R.T.: 0.000 min
Response: 6157981
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

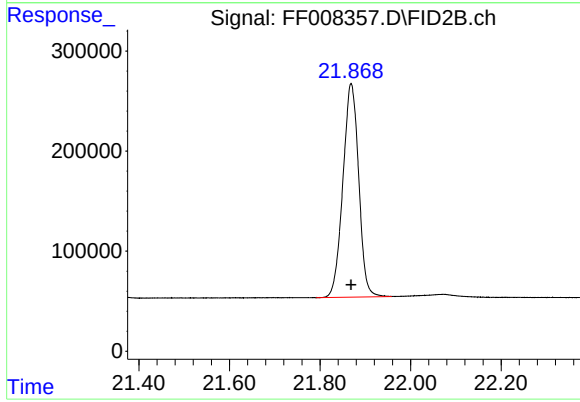
R.T.: 20.179 min
Delta R.T.: 0.000 min
Response: 5781054
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.929 min
Delta R.T.: 0.000 min
Response: 5222140
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.869 min
Delta R.T.: 0.000 min
Response: 5163193
Conc: 50.00 ug/ml