

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110220\
 Data File : FF007812.D
 Signal(s) : FID2B.ch
 Acq On : 02 Nov 2020 23:00
 Operator : DD\AJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 10 TRPH STD

Integration File: autoint1.e
 Quant Time: Nov 03 01:23:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110220.M
 Quant Title :
 QLast Update : Tue Nov 03 01:18:09 2020
 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...	14.726	1276440	9.685 ug/ml
Target Compounds			
1) N-OCTANE	2.332	1323832	9.408 ug/ml
2) N-DECANE	4.441	1336853	9.314 ug/ml
3) N-DODECANE	6.466	1360107	9.282 ug/ml
4) N-TETRADECANE	8.263	1389181	9.320 ug/ml
5) N-HEXADECANE	9.866	1436782	9.432 ug/ml
6) N-OCTADECANE	11.311	1470881	9.490 ug/ml
7) N-EICOSANE	12.624	1473642	9.566 ug/ml
8) N-DOCOSANE	13.824	1455632	9.656 ug/ml
10) N-TETRACOSANE	14.931	1446900	9.712 ug/ml
11) N-HEXACOSANE	15.955	1409953	9.787 ug/ml
12) N-OCTACOSANE	16.907	1368738	9.881 ug/ml
13) N-TRIACONTANE	17.798	1317869	10.058 ug/ml
14) N-DOTRIACONTANE	18.632	1191986	10.212 ug/ml
15) N-TETRATRIACONTANE	19.418	963519	10.104 ug/ml
16) N-HEXATRIACONTANE	20.160	777252	10.189 ug/ml
17) N-OCTATRIACONTANE	20.914	633220	9.983 ug/ml
18) N-TETRACONTANE	21.852	621789	10.181 ug/ml

(f)=RT Delta > 1/2 Window

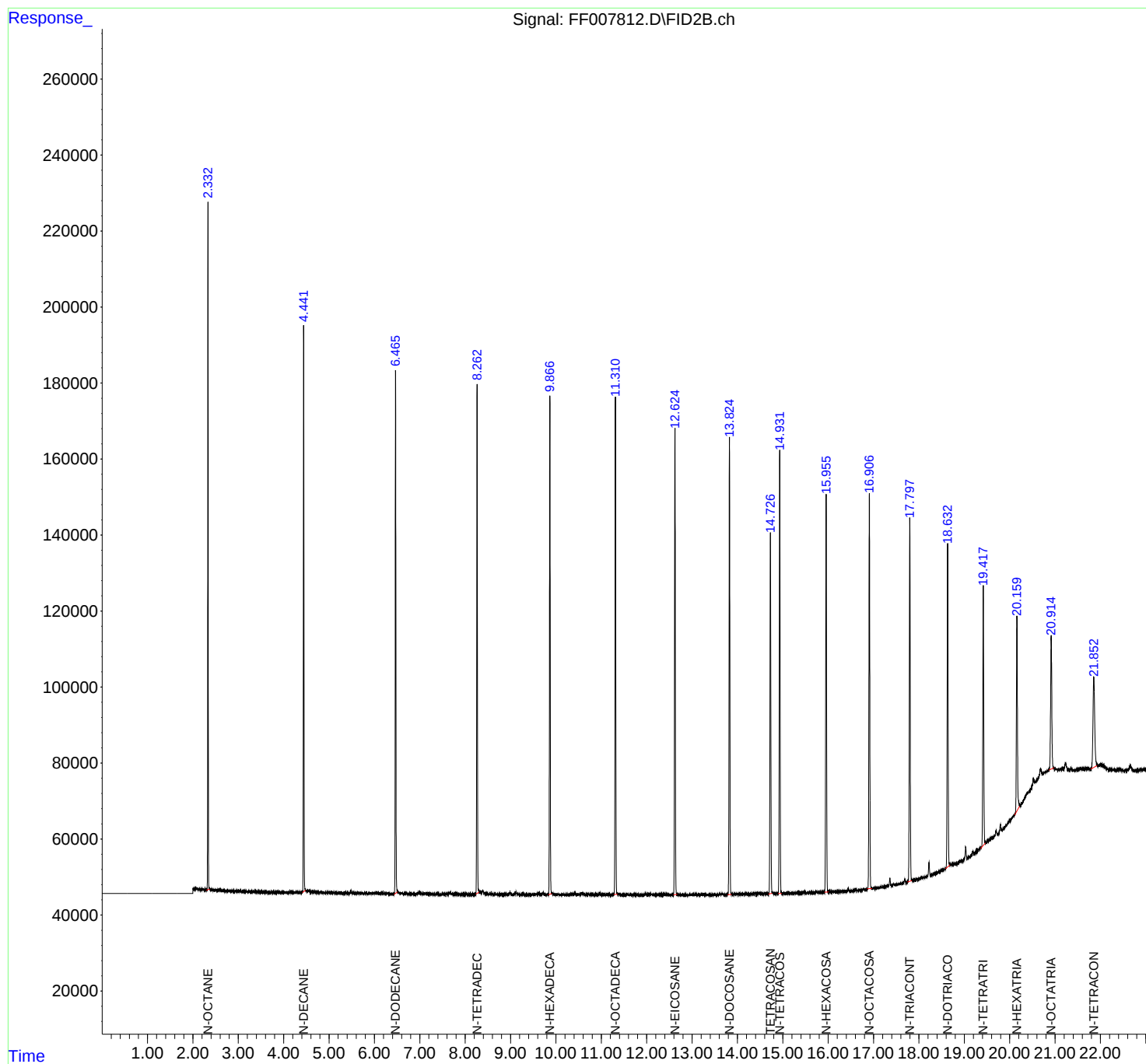
(m)=manual int.

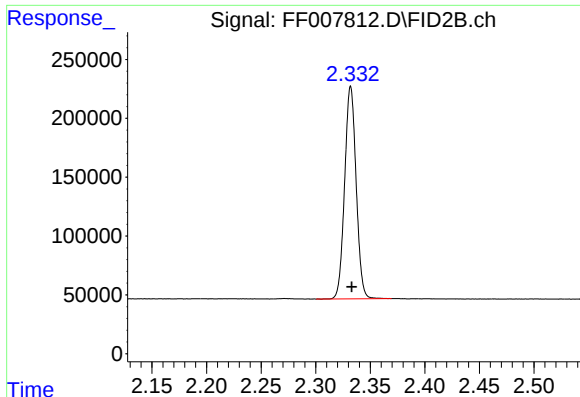
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Signal Info : 20mx0.18mmx0.18um

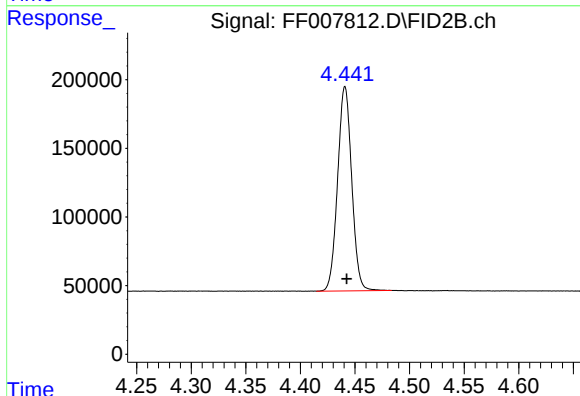




#1 N-OCTANE

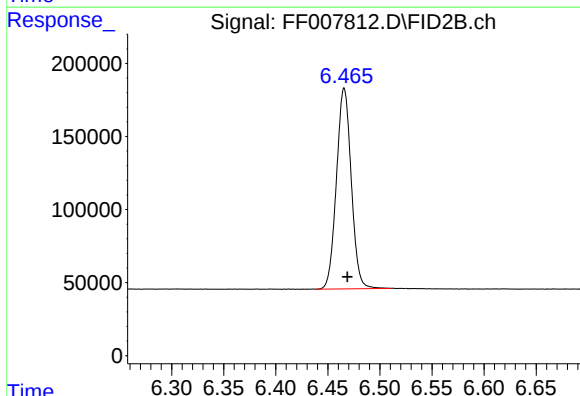
R.T.: 2.332 min
Delta R.T.: 0.000 min
Response: 1323832
Conc: 9.41 ug/ml

Instrument :
FID_F
ClientSampleId :
10 TRPH STD



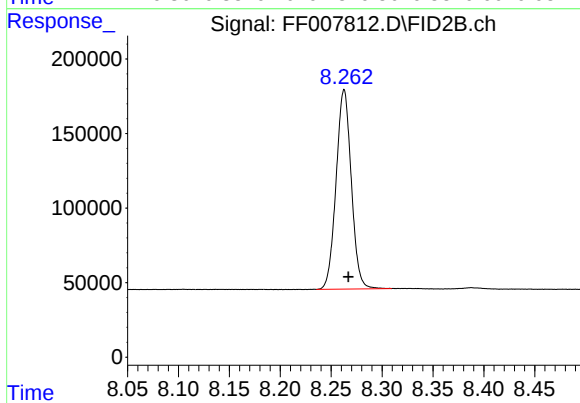
#2 N-DECANE

R.T.: 4.441 min
Delta R.T.: -0.002 min
Response: 1336853
Conc: 9.31 ug/ml



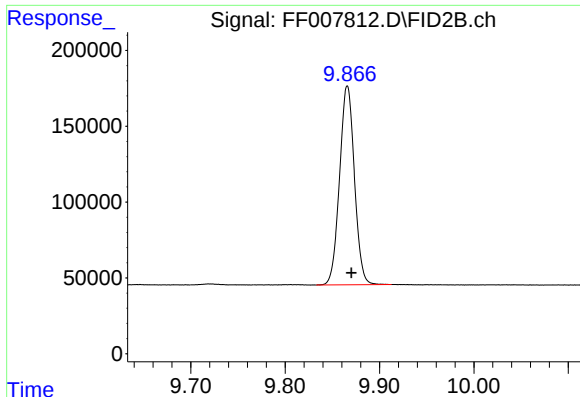
#3 N-DODECANE

R.T.: 6.466 min
Delta R.T.: -0.003 min
Response: 1360107
Conc: 9.28 ug/ml



#4 N-TETRADECANE

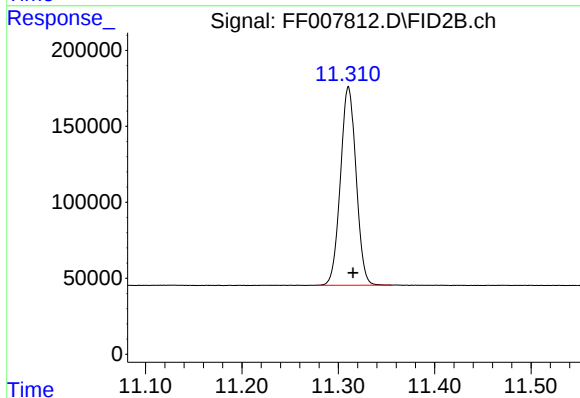
R.T.: 8.263 min
Delta R.T.: -0.004 min
Response: 1389181
Conc: 9.32 ug/ml



#5 N-HEXADECANE

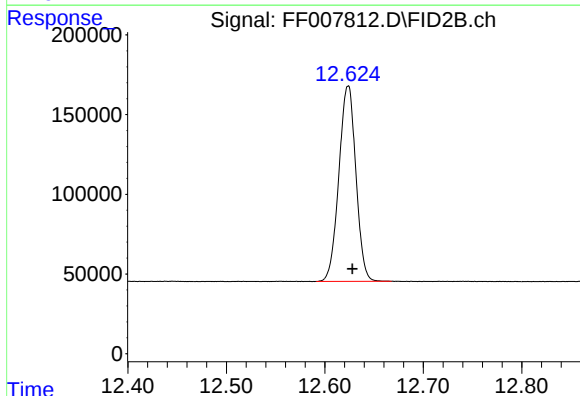
R.T.: 9.866 min
Delta R.T.: -0.004 min
Response: 1436782
Conc: 9.43 ug/ml

Instrument :
FID_F
ClientSampleId :
10 TRPH STD



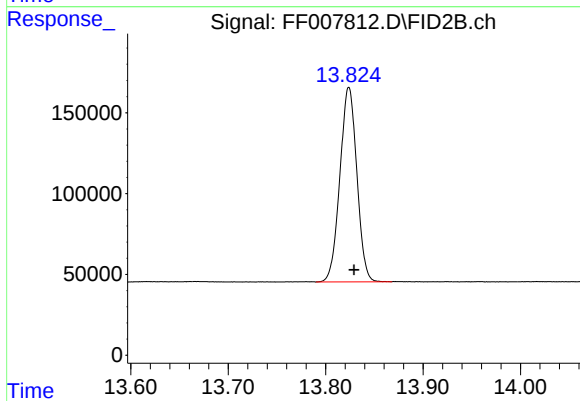
#6 N-OCTADECANE

R.T.: 11.311 min
Delta R.T.: -0.004 min
Response: 1470881
Conc: 9.49 ug/ml



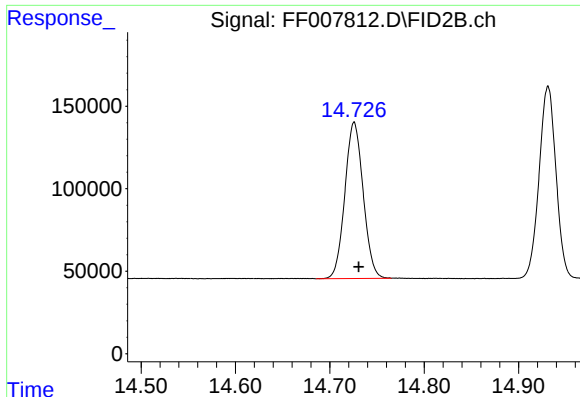
#7 N-EICOSANE

R.T.: 12.624 min
Delta R.T.: -0.004 min
Response: 1473642
Conc: 9.57 ug/ml



#8 N-DOCOSANE

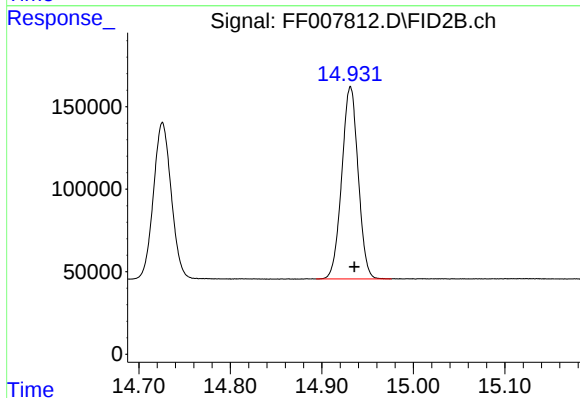
R.T.: 13.824 min
Delta R.T.: -0.005 min
Response: 1455632
Conc: 9.66 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

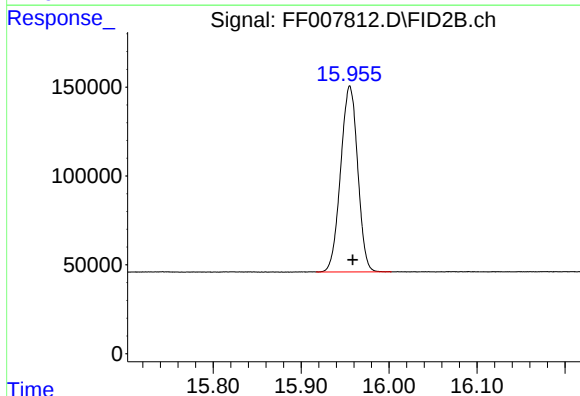
R.T.: 14.726 min
Delta R.T.: -0.005 min
Response: 1276440
Conc: 9.68 ug/ml

Instrument :
FID_F
ClientSampleId :
10 TRPH STD



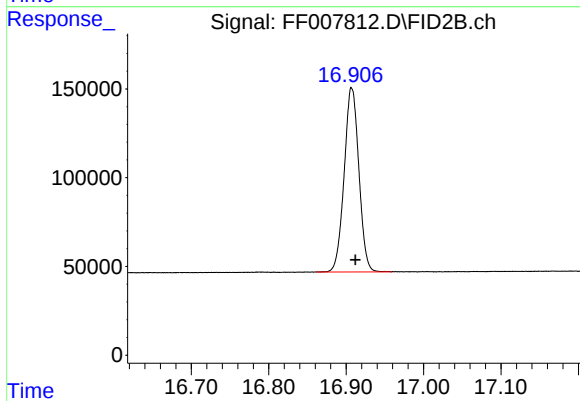
#10 N-TETRACOSANE

R.T.: 14.931 min
Delta R.T.: -0.004 min
Response: 1446900
Conc: 9.71 ug/ml



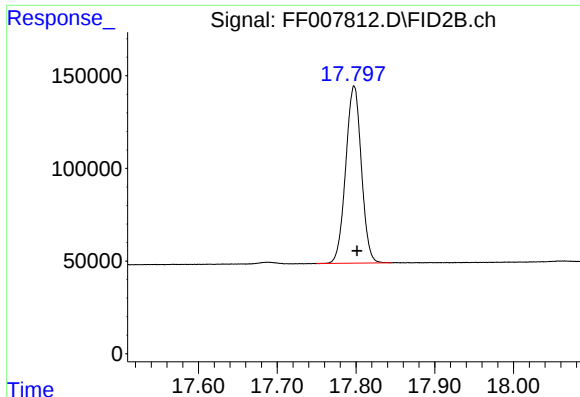
#11 N-HEXACOSANE

R.T.: 15.955 min
Delta R.T.: -0.003 min
Response: 1409953
Conc: 9.79 ug/ml



#12 N-OCTACOSANE

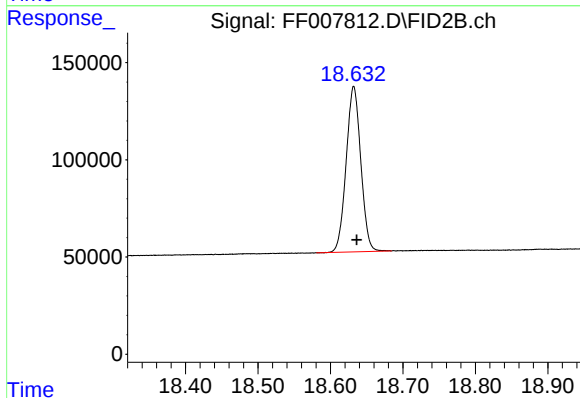
R.T.: 16.907 min
Delta R.T.: -0.005 min
Response: 1368738
Conc: 9.88 ug/ml



#13 N-TRIACONTANE

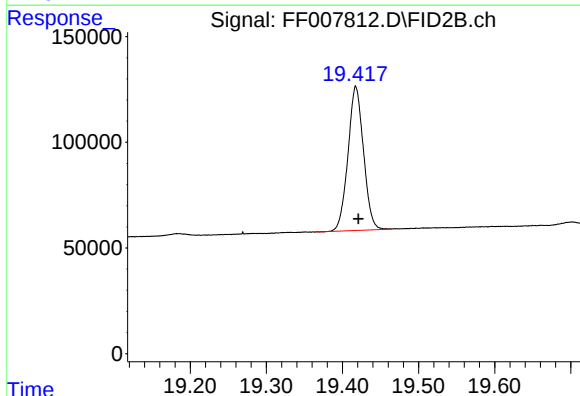
R.T.: 17.798 min
Delta R.T.: -0.004 min
Response: 1317869
Conc: 10.06 ug/ml

Instrument :
FID_F
ClientSampleId :
10 TRPH STD



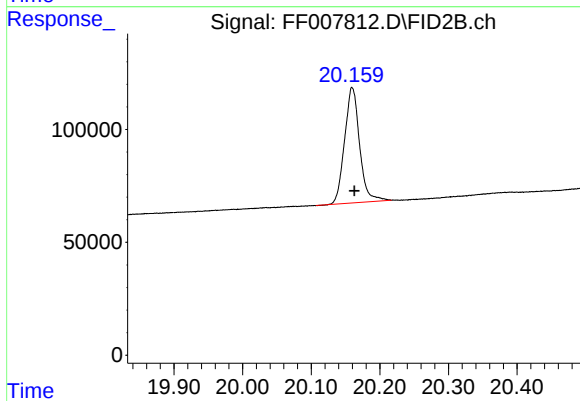
#14 N-DOTRIACONTANE

R.T.: 18.632 min
Delta R.T.: -0.004 min
Response: 1191986
Conc: 10.21 ug/ml



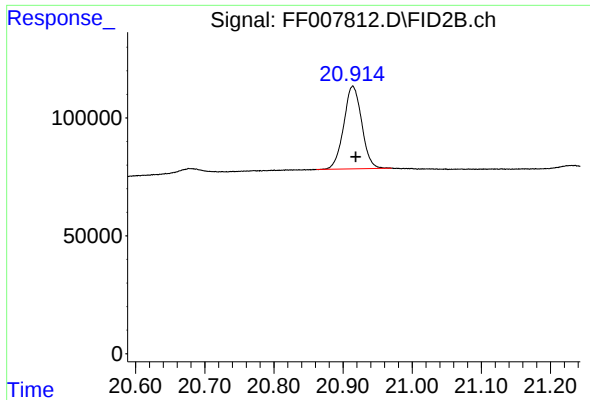
#15 N-TETRATRIACONTANE

R.T.: 19.418 min
Delta R.T.: -0.004 min
Response: 963519
Conc: 10.10 ug/ml



#16 N-HEXATRIACONTANE

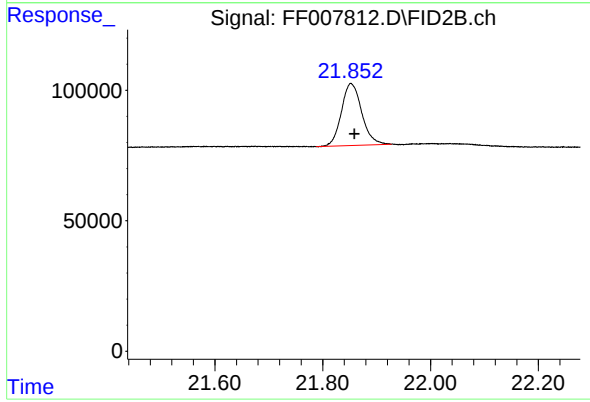
R.T.: 20.160 min
Delta R.T.: -0.003 min
Response: 777252
Conc: 10.19 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.914 min
Delta R.T.: -0.004 min
Response: 633220
Conc: 9.98 ug/ml

Instrument :
FID_F
ClientSampleId :
10 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.852 min
Delta R.T.: -0.007 min
Response: 621789
Conc: 10.18 ug/ml