

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100118\
 Data File : FF002278.D
 Signal(s) : FID2B.ch
 Acq On : 01 Oct 2018 11:40
 Operator : AJ\SJ
 Sample : 5 TRPH STD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 5 TRPH STD

Integration File: Sample.e
 Quant Time: Oct 01 12:13:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
 Quant Title :
 QLast Update : Mon Oct 01 11:45:34 2018
 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...	14.637	701091	4.895 ug/ml
Target Compounds			
1) N-OCTANE	2.292	771071	4.848 ug/ml
2) N-DECANE	4.391	790223	4.849 ug/ml
3) N-DODECANE	6.408	803189	4.854 ug/ml
4) N-TETRADECANE	8.197	817037	4.882 ug/ml
5) N-HEXADECANE	9.795	820524	4.875 ug/ml
6) N-OCTADECANE	11.234	824717	4.890 ug/ml
7) N-EICOSANE	12.542	813812	4.893 ug/ml
8) N-DOCOSANE	13.737	802766	4.900 ug/ml
10) N-TETRACOSANE	14.839	788401	4.914 ug/ml
11) N-HEXACOSANE	15.859	770562	4.900 ug/ml
12) N-OCTACOSANE	16.808	753644	4.909 ug/ml
13) N-TRIACONTANE	17.694	739032	4.926 ug/ml
14) N-DOTRIACONTANE	18.525	716551	4.965 ug/ml
15) N-TETRATRIACONTANE	19.308	683939	4.906 ug/ml
16) N-HEXATRIACONTANE	20.047	626166	4.826 ug/ml
17) N-OCTATRIACONTANE	20.781	554199	4.816 ug/ml
18) N-TETRACONTANE	21.673	504497	4.347 ug/ml

(f)=RT Delta > 1/2 Window

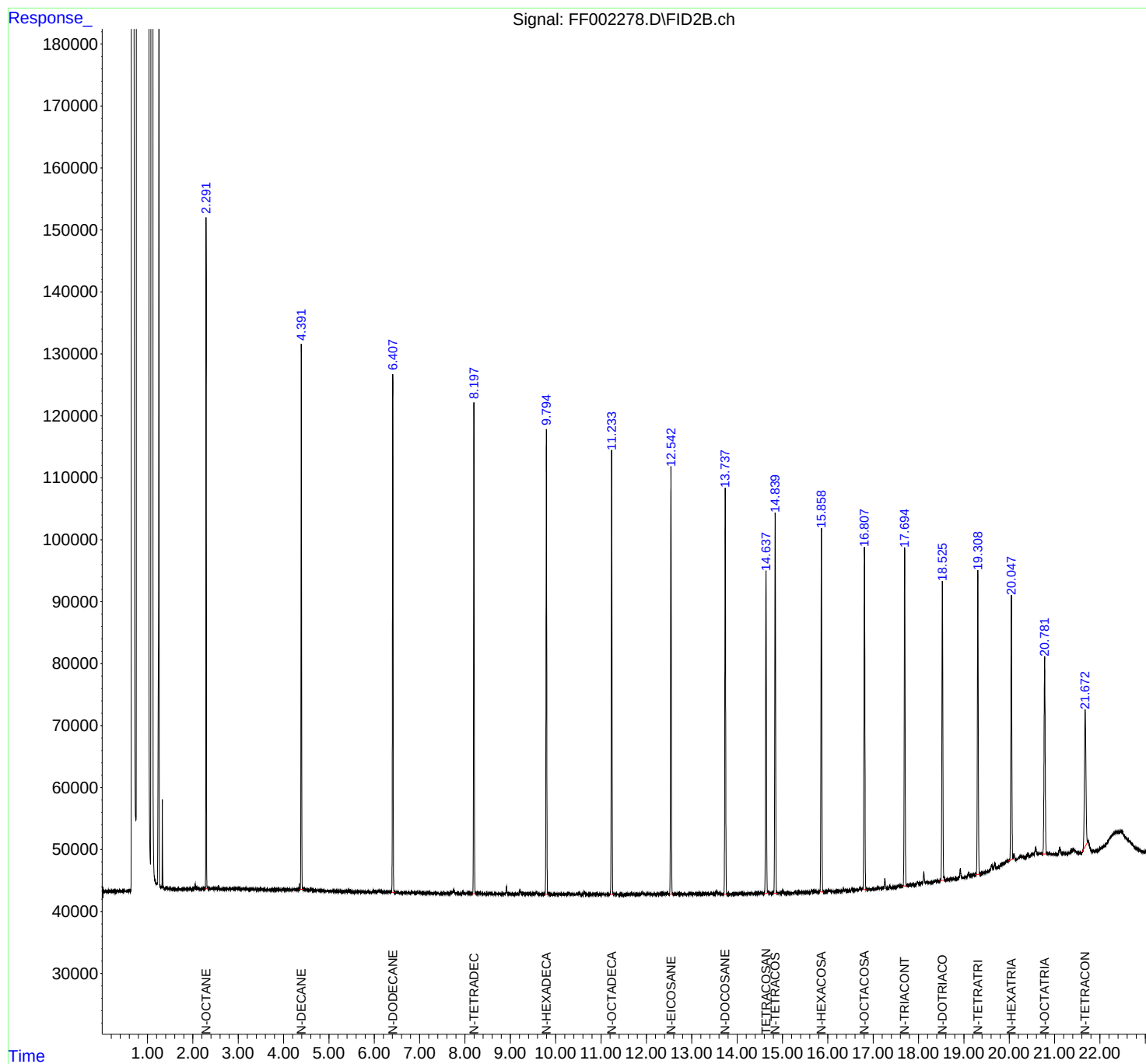
(m)=manual int.

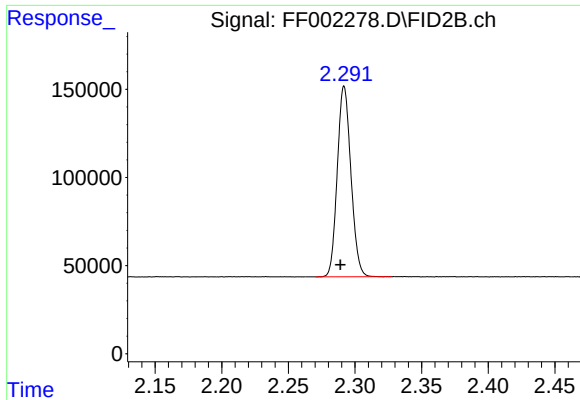
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

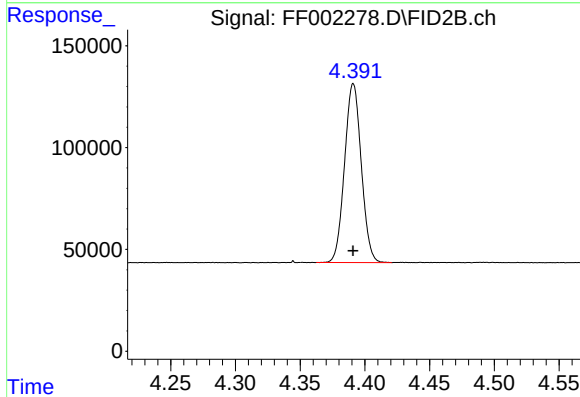




#1 N-OCTANE

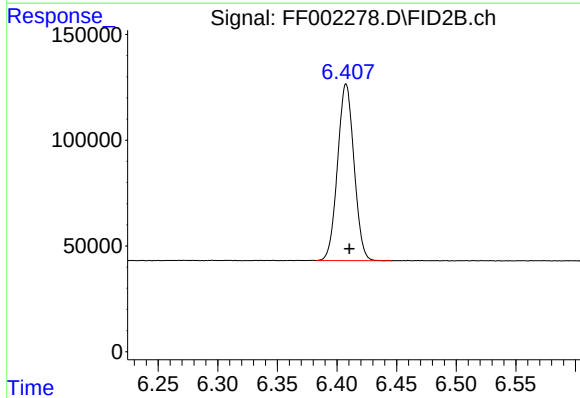
R.T.: 2.292 min
Delta R.T.: 0.003 min
Response: 771071
Conc: 4.85 ug/ml

Instrument :
FID_F
ClientSampleId :
5 TRPH STD



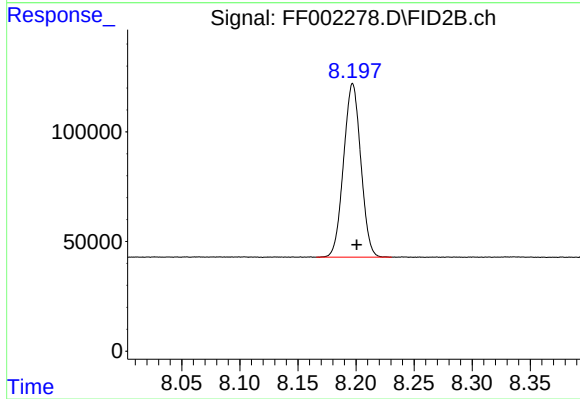
#2 N-DECANE

R.T.: 4.391 min
Delta R.T.: 0.000 min
Response: 790223
Conc: 4.85 ug/ml



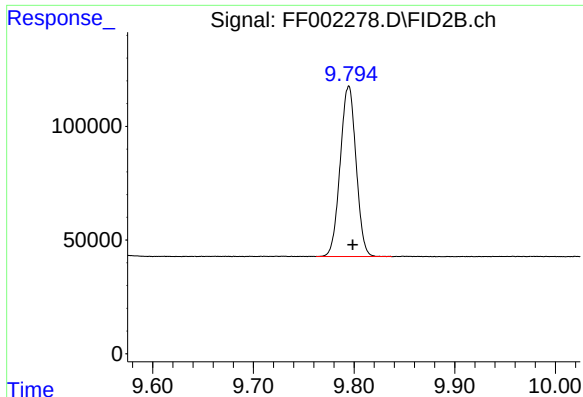
#3 N-DODECANE

R.T.: 6.408 min
Delta R.T.: -0.003 min
Response: 803189
Conc: 4.85 ug/ml



#4 N-TETRADECANE

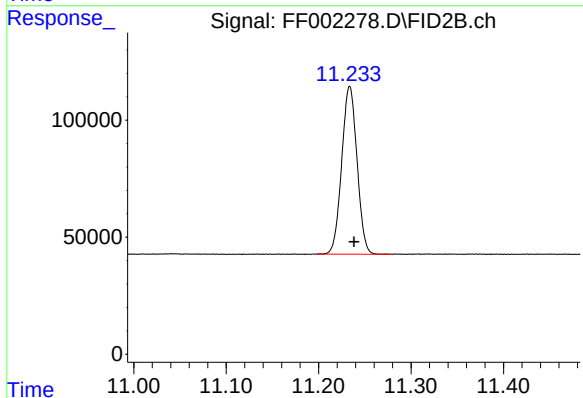
R.T.: 8.197 min
Delta R.T.: -0.004 min
Response: 817037
Conc: 4.88 ug/ml



#5 N-HEXADECANE

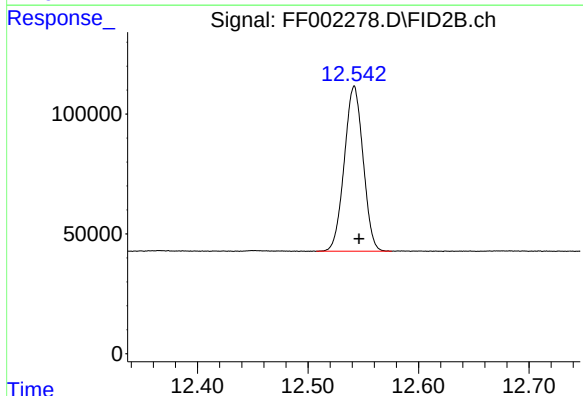
R.T.: 9.795 min
Delta R.T.: -0.004 min
Response: 820524
Conc: 4.87 ug/ml

Instrument :
FID_F
ClientSampleId :
5 TRPH STD



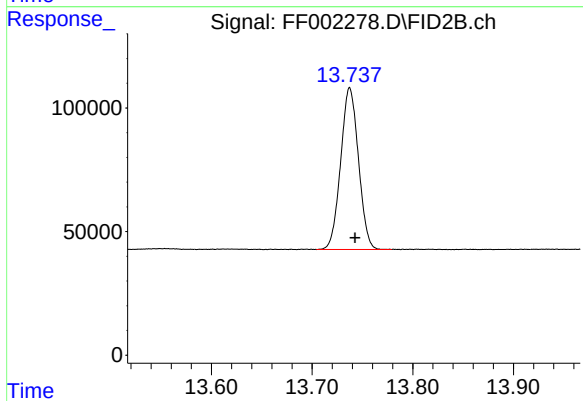
#6 N-OCTADECANE

R.T.: 11.234 min
Delta R.T.: -0.005 min
Response: 824717
Conc: 4.89 ug/ml



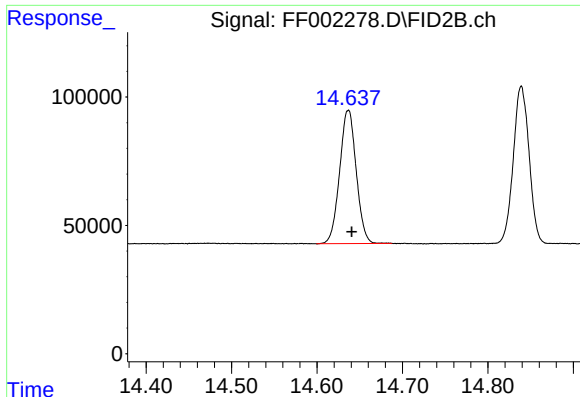
#7 N-EICOSANE

R.T.: 12.542 min
Delta R.T.: -0.004 min
Response: 813812
Conc: 4.89 ug/ml



#8 N-DOCOSANE

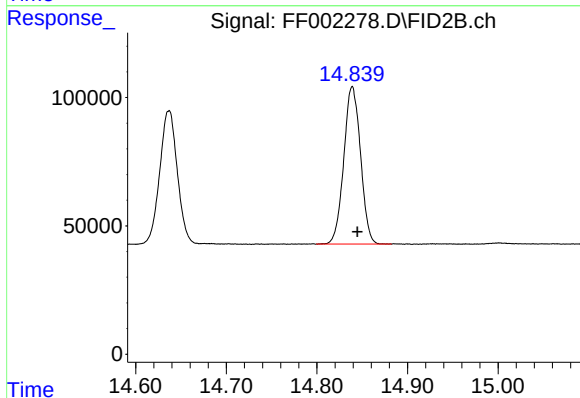
R.T.: 13.737 min
Delta R.T.: -0.005 min
Response: 802766
Conc: 4.90 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

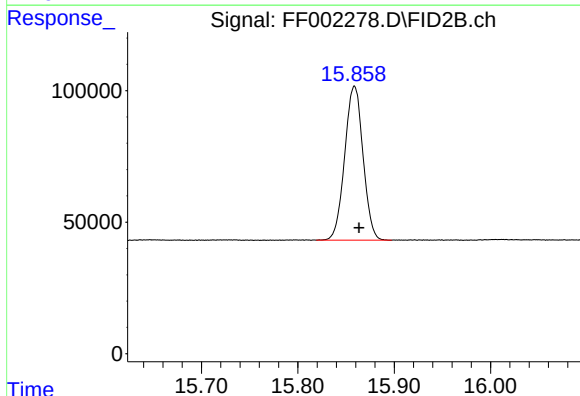
R.T.: 14.637 min
Delta R.T.: -0.004 min
Response: 701091
Conc: 4.90 ug/ml

Instrument :
FID_F
ClientSampleId :
5 TRPH STD



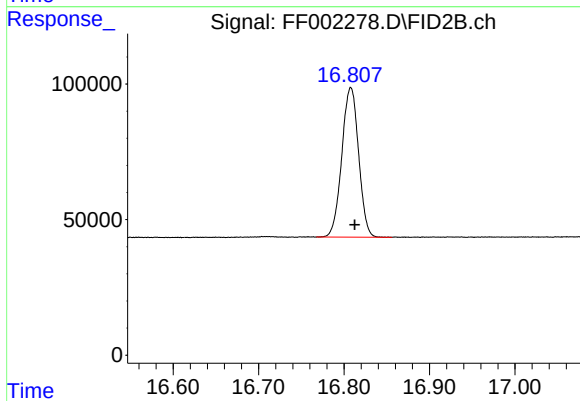
#10 N-TETRACOSANE

R.T.: 14.839 min
Delta R.T.: -0.006 min
Response: 788401
Conc: 4.91 ug/ml



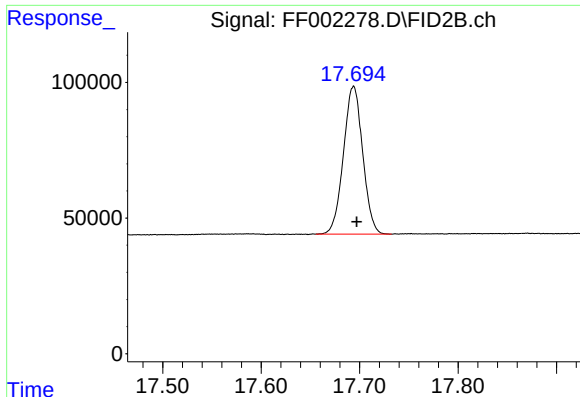
#11 N-HEXACOSANE

R.T.: 15.859 min
Delta R.T.: -0.005 min
Response: 770562
Conc: 4.90 ug/ml



#12 N-OCTACOSANE

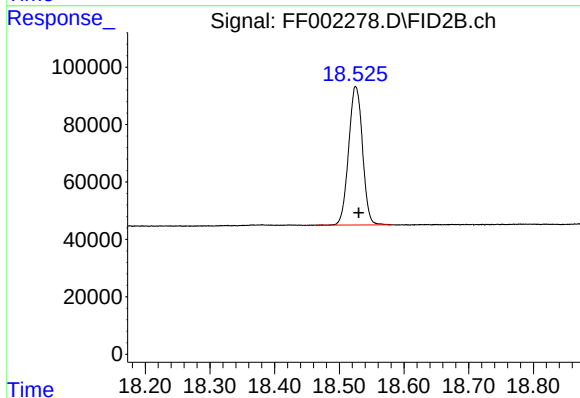
R.T.: 16.808 min
Delta R.T.: -0.005 min
Response: 753644
Conc: 4.91 ug/ml



#13 N-TRIACONTANE

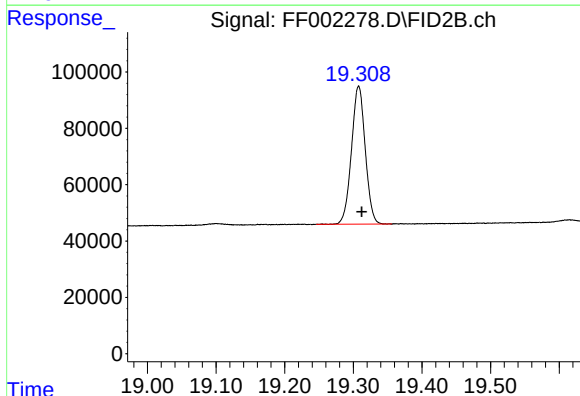
R.T.: 17.694 min
Delta R.T.: -0.003 min
Response: 739032
Conc: 4.93 ug/ml

Instrument :
FID_F
ClientSampleId :
5 TRPH STD



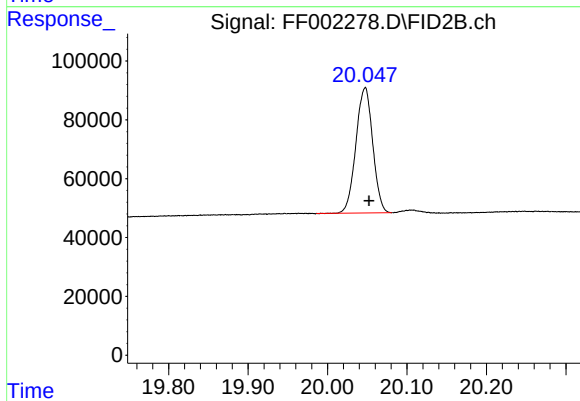
#14 N-DOTRIACONTANE

R.T.: 18.525 min
Delta R.T.: -0.005 min
Response: 716551
Conc: 4.96 ug/ml



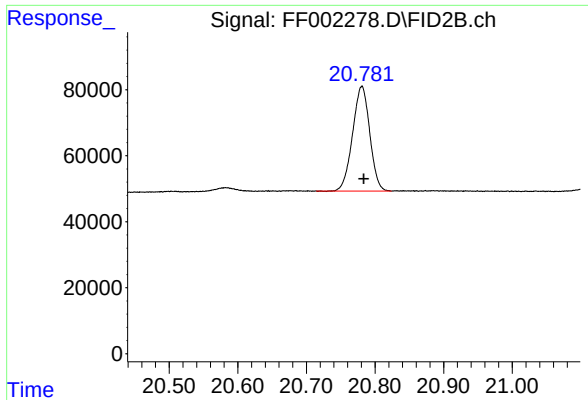
#15 N-TETRATRIACONTANE

R.T.: 19.308 min
Delta R.T.: -0.005 min
Response: 683939
Conc: 4.91 ug/ml



#16 N-HEXATRIACONTANE

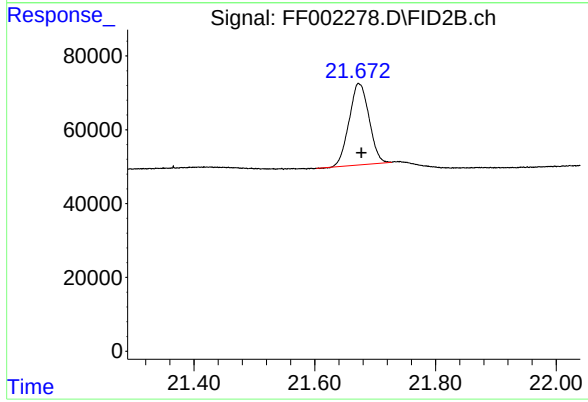
R.T.: 20.047 min
Delta R.T.: -0.005 min
Response: 626166
Conc: 4.83 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.781 min
Delta R.T.: -0.003 min
Response: 554199
Conc: 4.82 ug/ml

Instrument :
FID_F
ClientSampleId :
5 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.673 min
Delta R.T.: -0.005 min
Response: 504497
Conc: 4.35 ug/ml