

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100118\
 Data File : FF002276.D
 Signal(s) : FID2B.ch
 Acq On : 01 Oct 2018 10:41
 Operator : AJ\SJ
 Sample : 20 TRPH STD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 20 TRPH STD

Integration File: Sample.e
 Quant Time: Oct 01 11:41:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
 Quant Title :
 QLast Update : Mon Oct 01 11:39:55 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	2717344	20.535 ug/ml
Target Compounds			
1) N-OCTANE	2.292	3057040	20.518 ug/ml
2) N-DECANE	4.390	3136882	20.436 ug/ml
3) N-DODECANE	6.408	3189311	20.455 ug/ml
4) N-TETRADECANE	8.198	3225419	20.482 ug/ml
5) N-HEXADECANE	9.796	3235706	20.472 ug/ml
6) N-OCTADECANE	11.236	3232365	20.473 ug/ml
7) N-EICOSANE	12.543	3177640	20.497 ug/ml
8) N-DOCOSANE	13.739	3115654	20.517 ug/ml
10) N-TETRACOSANE	14.841	3041708	20.531 ug/ml
11) N-HEXACOSANE	15.860	2967380	20.506 ug/ml
12) N-OCTACOSANE	16.808	2890434	20.540 ug/ml
13) N-TRIACONTANE	17.694	2819078	20.589 ug/ml
14) N-DOTRIACONTANE	18.527	2716491	20.729 ug/ml
15) N-TETRATRIACONTANE	19.309	2603707	20.478 ug/ml
16) N-HEXATRIACONTANE	20.049	2412547	20.278 ug/ml
17) N-OCTATRIACONTANE	20.780	2149955	20.238 ug/ml
18) N-TETRACONTANE	21.677	2220487	20.313 ug/ml

(f)=RT Delta > 1/2 Window

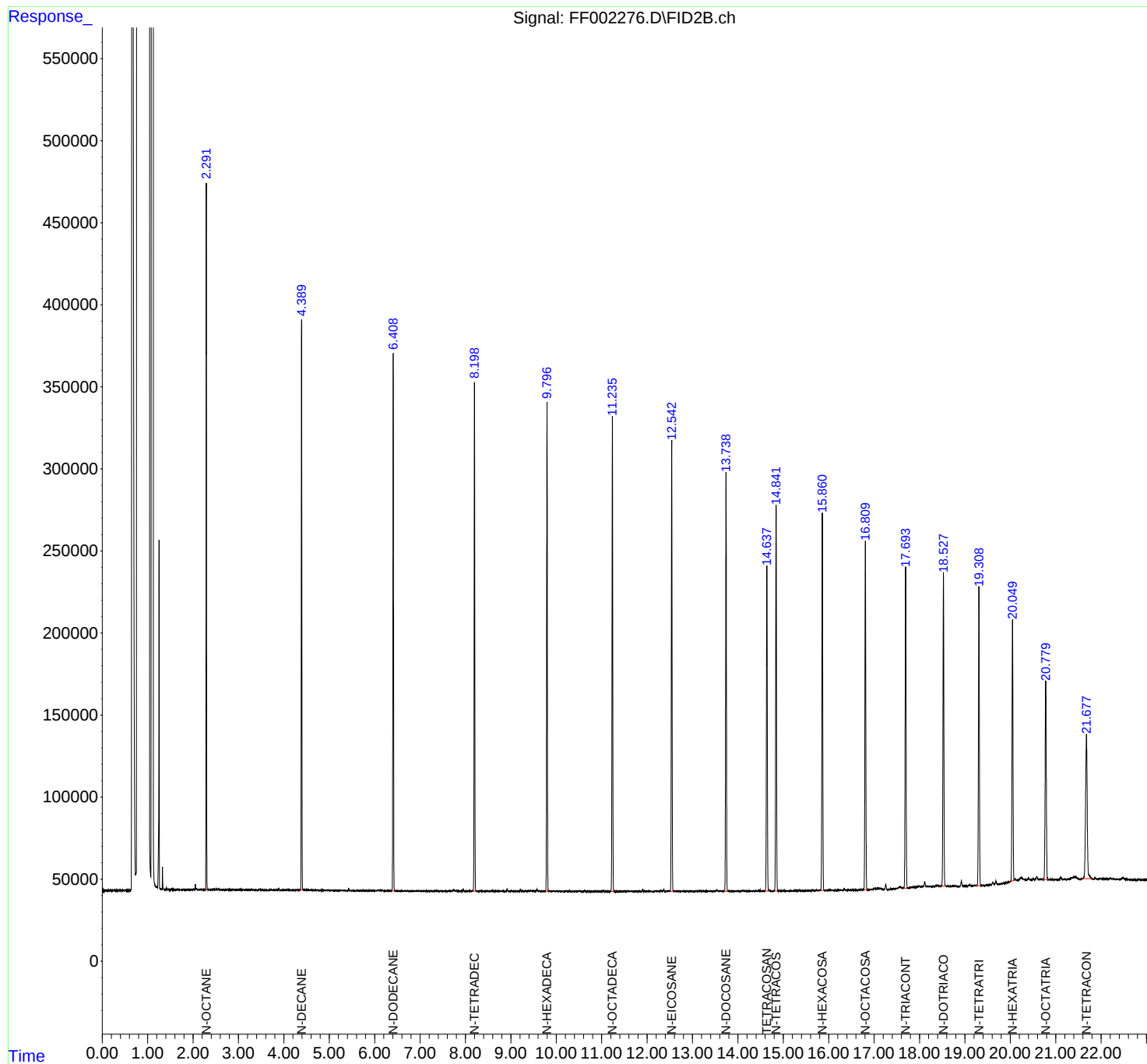
(m)=manual int.

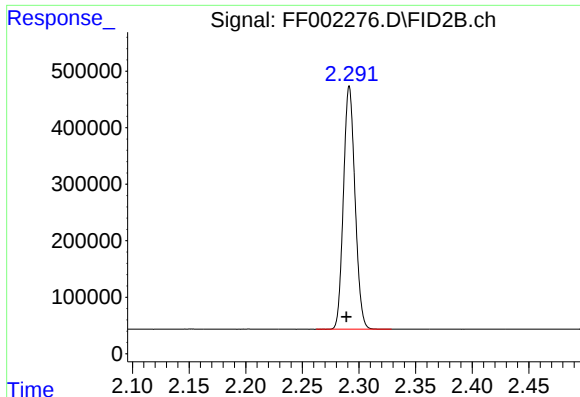
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Signal Info : 20mx0.18mmx0.18um

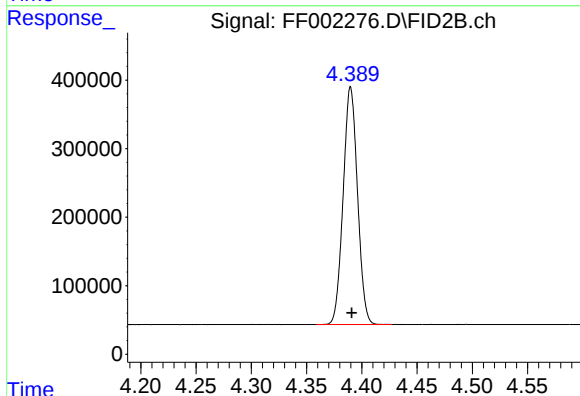




#1 N-OCTANE

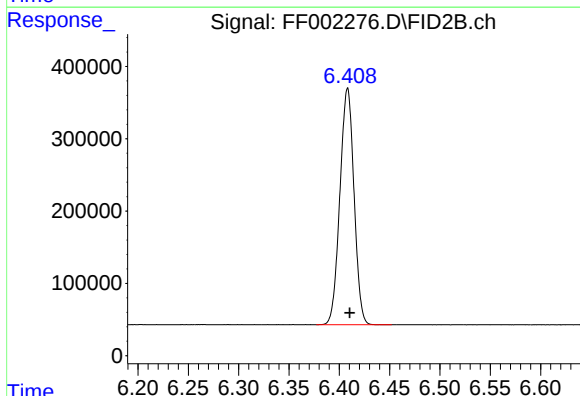
R.T.: 2.292 min
Delta R.T.: 0.003 min
Response: 3057040
Conc: 20.52 ug/ml

Instrument :
FID_F
ClientSampleId :
20 TRPH STD



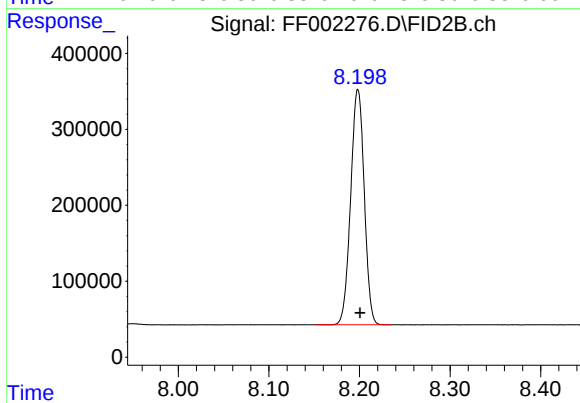
#2 N-DECANE

R.T.: 4.390 min
Delta R.T.: 0.000 min
Response: 3136882
Conc: 20.44 ug/ml



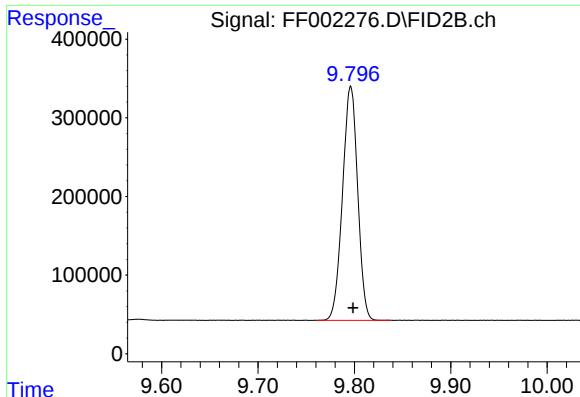
#3 N-DODECANE

R.T.: 6.408 min
Delta R.T.: -0.002 min
Response: 3189311
Conc: 20.46 ug/ml



#4 N-TETRADECANE

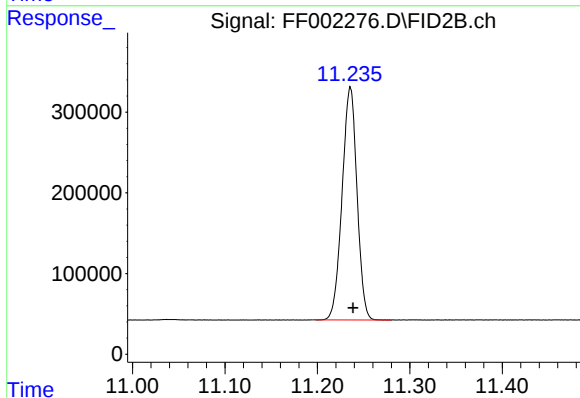
R.T.: 8.198 min
Delta R.T.: -0.002 min
Response: 3225419
Conc: 20.48 ug/ml



#5 N-HEXADECANE

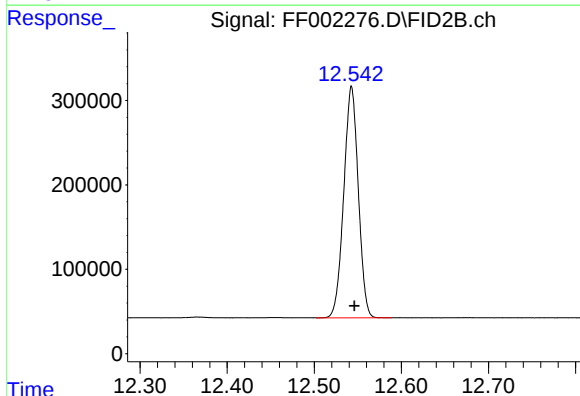
R.T.: 9.796 min
Delta R.T.: -0.002 min
Response: 3235706
Conc: 20.47 ug/ml

Instrument :
FID_F
ClientSampleId :
20 TRPH STD



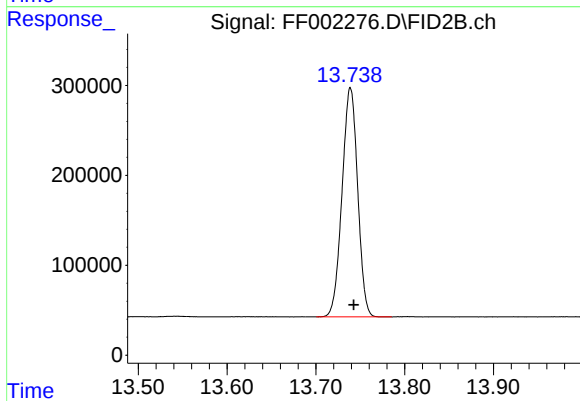
#6 N-OCTADECANE

R.T.: 11.236 min
Delta R.T.: -0.003 min
Response: 3232365
Conc: 20.47 ug/ml



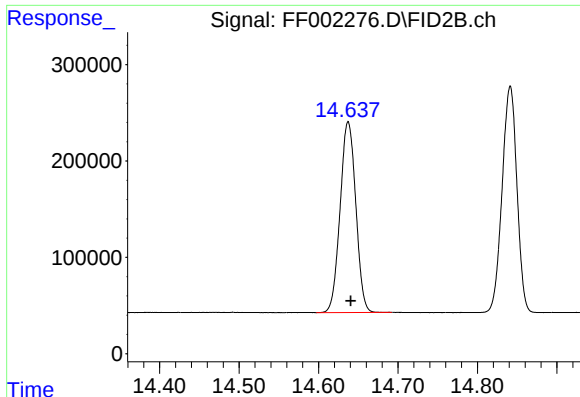
#7 N-EICOSANE

R.T.: 12.543 min
Delta R.T.: -0.003 min
Response: 3177640
Conc: 20.50 ug/ml



#8 N-DOCOSANE

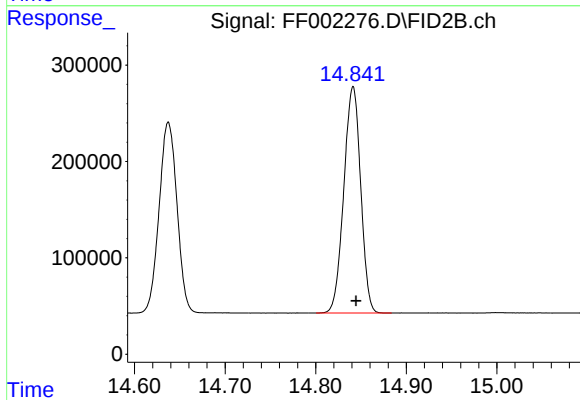
R.T.: 13.739 min
Delta R.T.: -0.004 min
Response: 3115654
Conc: 20.52 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

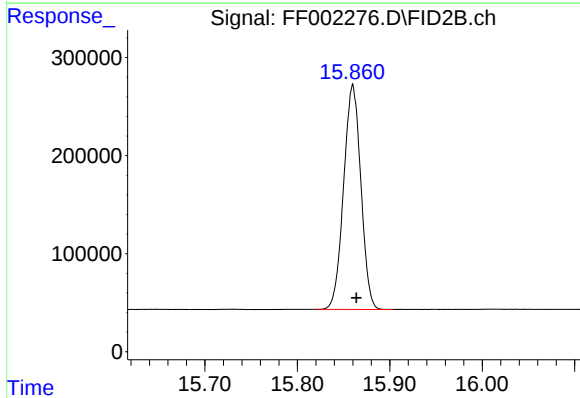
R.T.: 14.637 min
Delta R.T.: -0.003 min
Response: 2717344
Conc: 20.54 ug/ml

Instrument :
FID_F
ClientSampleId :
20 TRPH STD



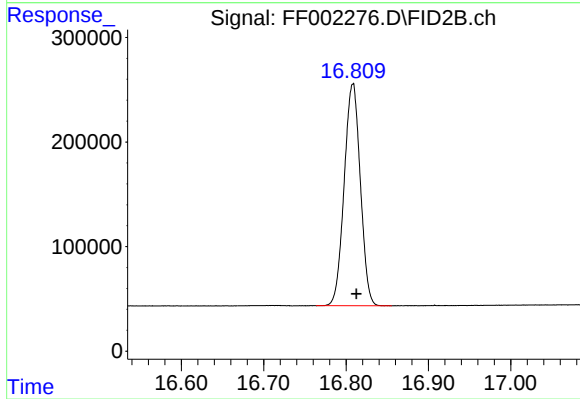
#10 N-TETRACOSANE

R.T.: 14.841 min
Delta R.T.: -0.003 min
Response: 3041708
Conc: 20.53 ug/ml



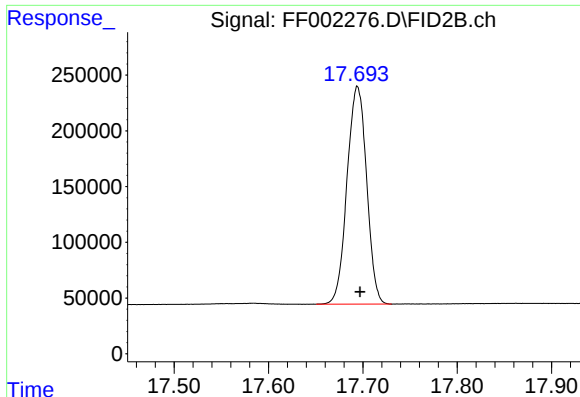
#11 N-HEXACOSANE

R.T.: 15.860 min
Delta R.T.: -0.004 min
Response: 2967380
Conc: 20.51 ug/ml



#12 N-OCTACOSANE

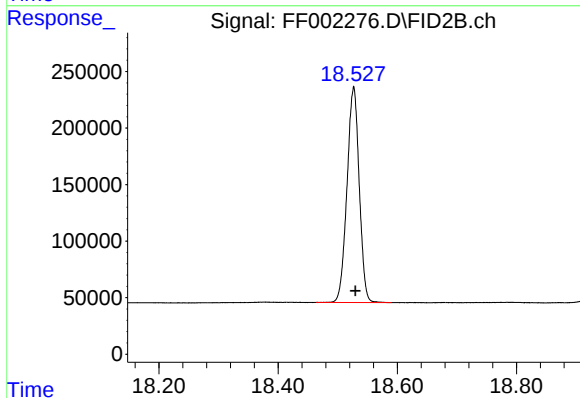
R.T.: 16.808 min
Delta R.T.: -0.004 min
Response: 2890434
Conc: 20.54 ug/ml



#13 N-TRIACONTANE

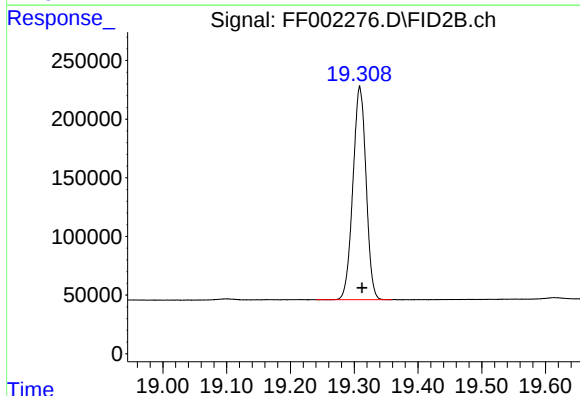
R.T.: 17.694 min
Delta R.T.: -0.003 min
Response: 2819078
Conc: 20.59 ug/ml

Instrument :
FID_F
ClientSampleId :
20 TRPH STD



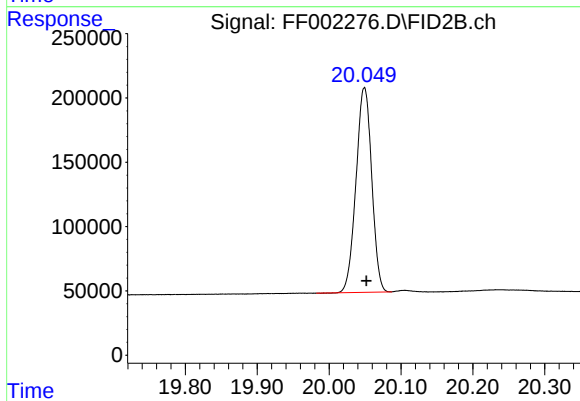
#14 N-DOTRIACONTANE

R.T.: 18.527 min
Delta R.T.: -0.003 min
Response: 2716491
Conc: 20.73 ug/ml



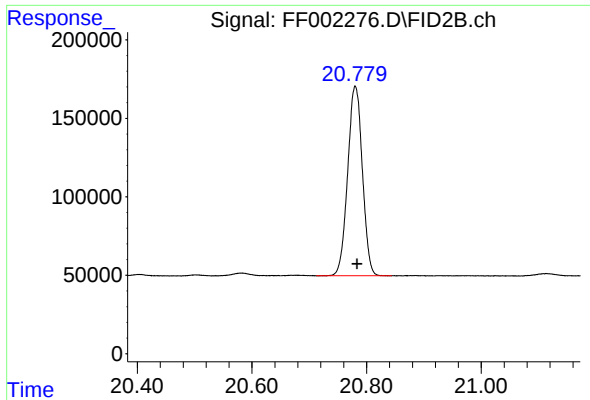
#15 N-TETRATRIACONTANE

R.T.: 19.309 min
Delta R.T.: -0.004 min
Response: 2603707
Conc: 20.48 ug/ml



#16 N-HEXATRIACONTANE

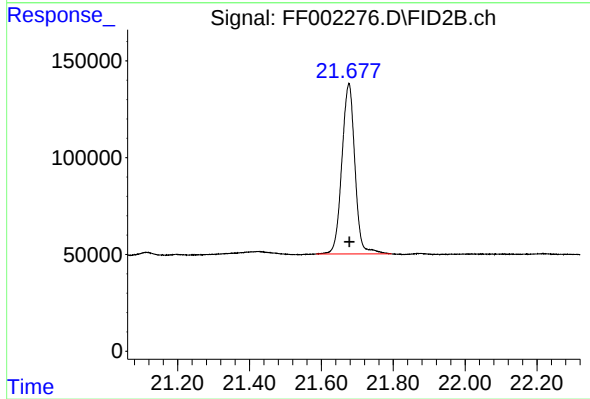
R.T.: 20.049 min
Delta R.T.: -0.003 min
Response: 2412547
Conc: 20.28 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.780 min
Delta R.T.: -0.003 min
Response: 2149955
Conc: 20.24 ug/ml

Instrument :
FID_F
ClientSampleId :
20 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.677 min
Delta R.T.: 0.000 min
Response: 2220487
Conc: 20.31 ug/ml