

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100118\
 Data File : FF002277.D
 Signal(s) : FID2B.ch
 Acq On : 01 Oct 2018 11:11
 Operator : AJ\SJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 01 11:42:43 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	1436745	10.858 ug/ml
Target Compounds			
1) N-OCTANE	2.291	1559041	10.464 ug/ml
2) N-DECANE	4.391	1593671	10.383 ug/ml
3) N-DODECANE	6.407	1618254	10.379 ug/ml
4) N-TETRADECANE	8.198	1642940	10.433 ug/ml
5) N-HEXADECANE	9.795	1657928	10.489 ug/ml
6) N-OCTADECANE	11.234	1669411	10.574 ug/ml
7) N-EICOSANE	12.543	1654312	10.671 ug/ml
8) N-DOCOSANE	13.739	1639012	10.793 ug/ml
10) N-TETRACOSANE	14.840	1609437	10.864 ug/ml
11) N-HEXACOSANE	15.859	1580380	10.921 ug/ml
12) N-OCTACOSANE	16.808	1544407	10.975 ug/ml
13) N-TRIACONTANE	17.694	1514470	11.061 ug/ml
14) N-DOTRIACONTANE	18.525	1462694	11.162 ug/ml
15) N-TETRATRIACONTANE	19.309	1401555	11.023 ug/ml
16) N-HEXATRIACONTANE	20.049	1290045	10.843 ug/ml
17) N-OCTATRIACONTANE	20.781	1132131	10.657 ug/ml
18) N-TETRACONTANE	21.674	1129520	10.333 ug/ml

(f)=RT Delta > 1/2 Window

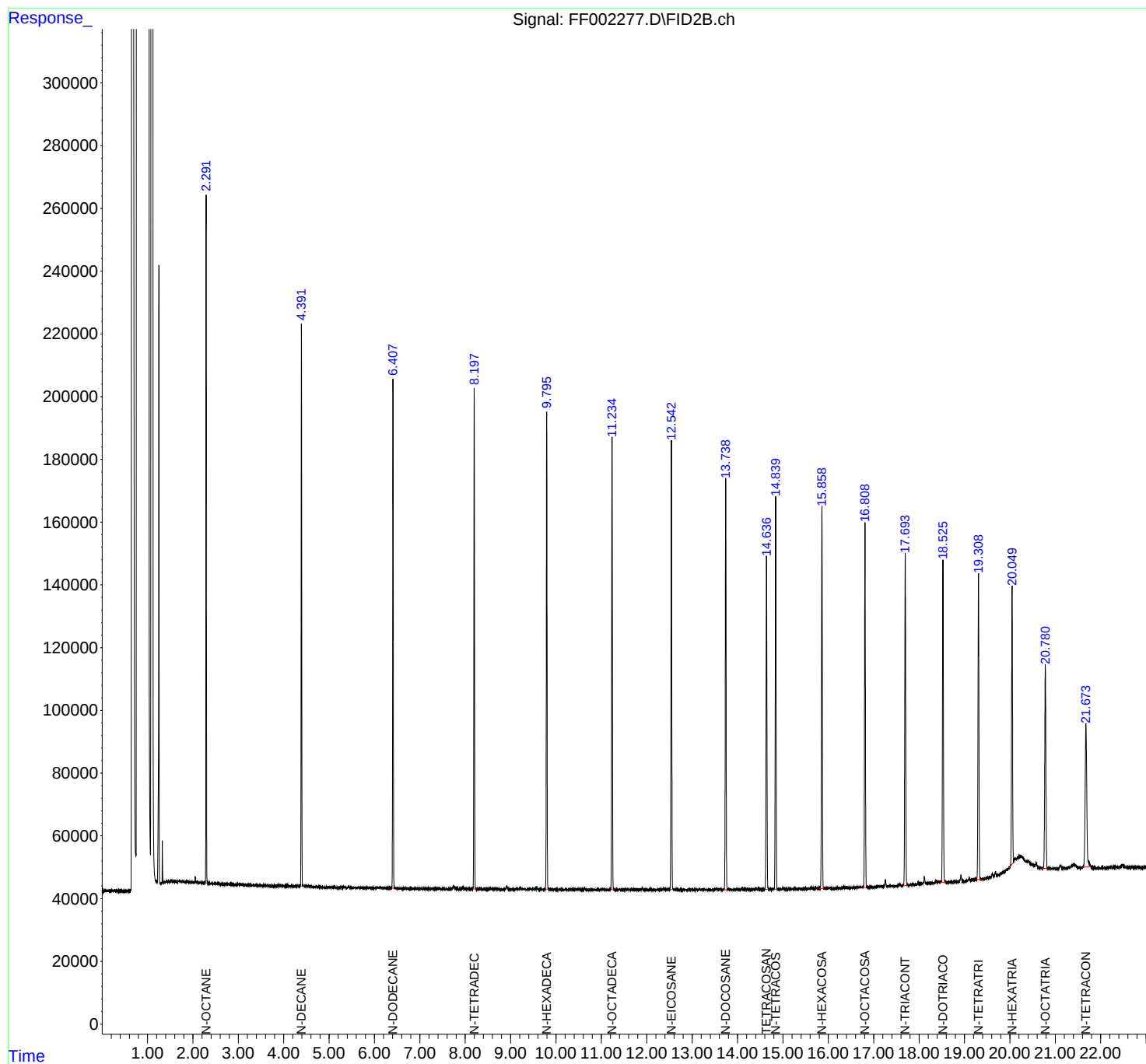
(m)=manual int.

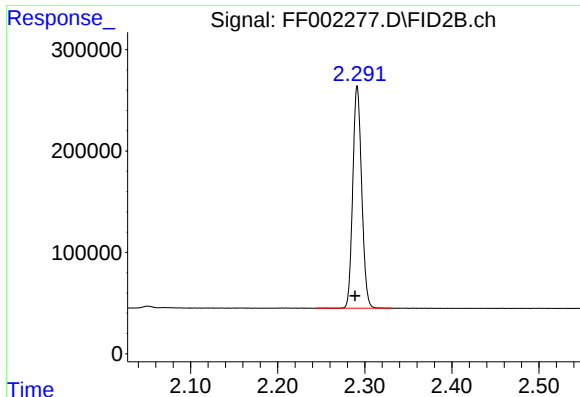
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

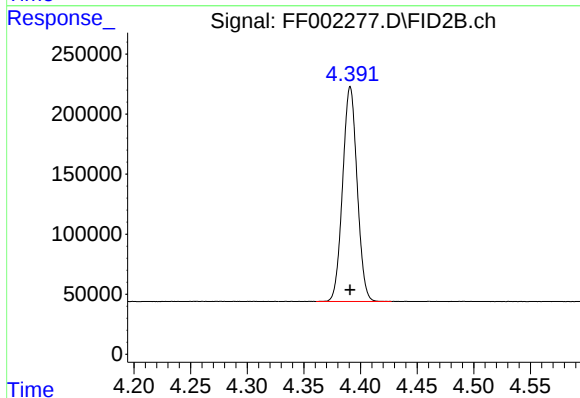




#1 N-OCTANE

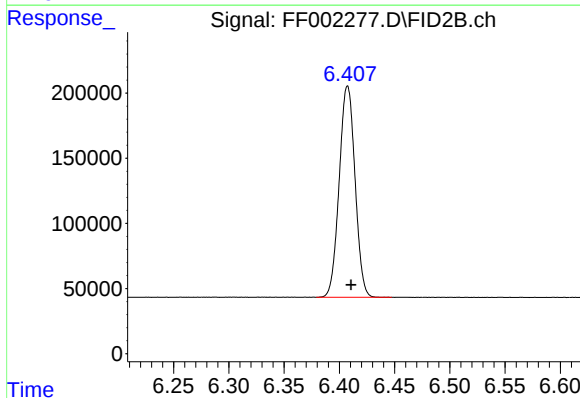
R.T.: 2.291 min
Delta R.T.: 0.002 min
Response: 1559041
Conc: 10.46 ug/ml

Instrument :
FID_F
ClientSampleId :



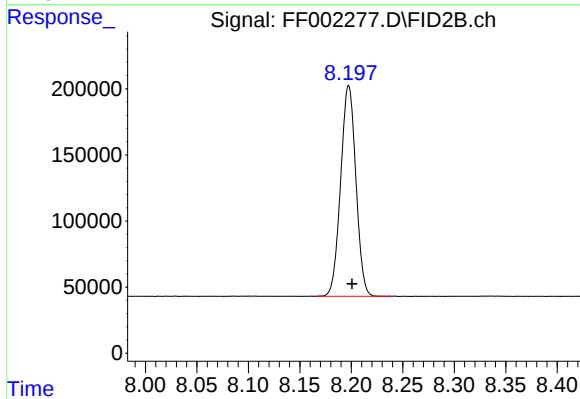
#2 N-DECANE

R.T.: 4.391 min
Delta R.T.: 0.000 min
Response: 1593671
Conc: 10.38 ug/ml



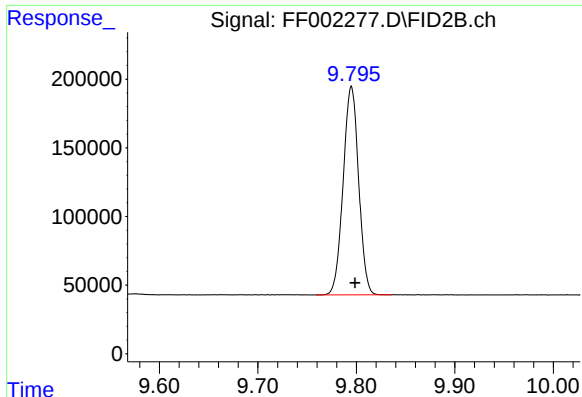
#3 N-DODECANE

R.T.: 6.407 min
Delta R.T.: -0.003 min
Response: 1618254
Conc: 10.38 ug/ml



#4 N-TETRADECANE

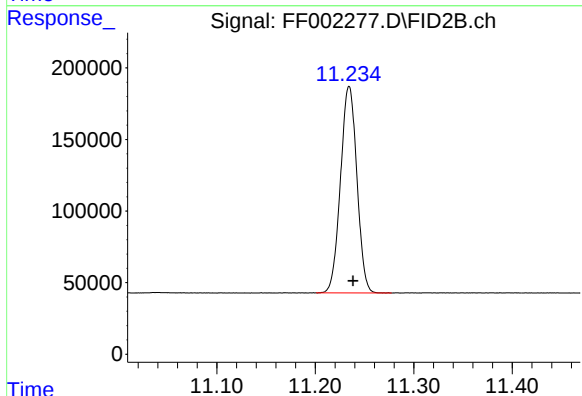
R.T.: 8.198 min
Delta R.T.: -0.003 min
Response: 1642940
Conc: 10.43 ug/ml



#5 N-HEXADECANE

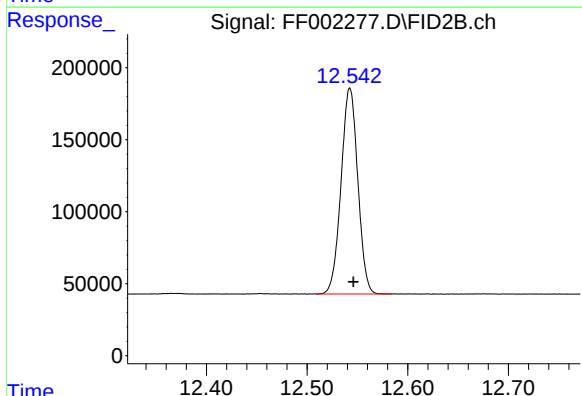
R.T.: 9.795 min
Delta R.T.: -0.004 min
Response: 1657928
Conc: 10.49 ug/ml

Instrument :
FID_F
ClientSampleId :



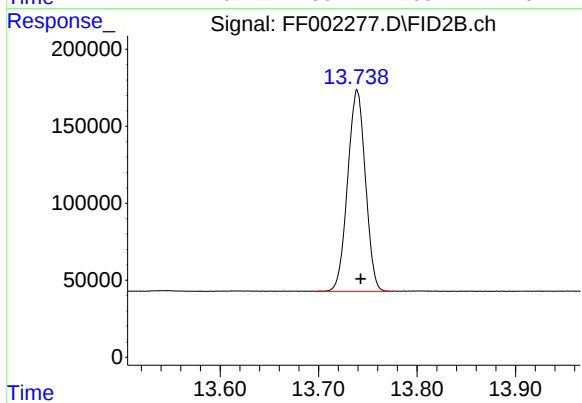
#6 N-OCTADECANE

R.T.: 11.234 min
Delta R.T.: -0.004 min
Response: 1669411
Conc: 10.57 ug/ml



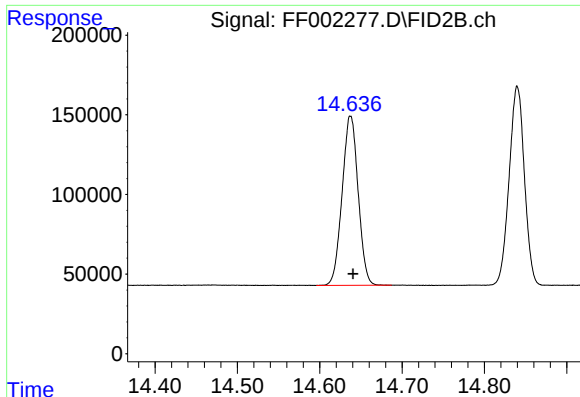
#7 N-EICOSANE

R.T.: 12.543 min
Delta R.T.: -0.004 min
Response: 1654312
Conc: 10.67 ug/ml



#8 N-DOCOSANE

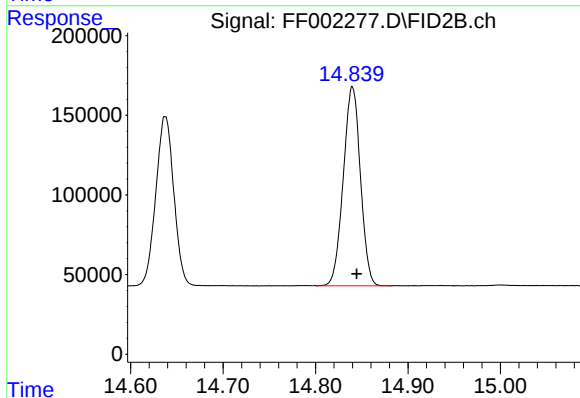
R.T.: 13.739 min
Delta R.T.: -0.003 min
Response: 1639012
Conc: 10.79 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

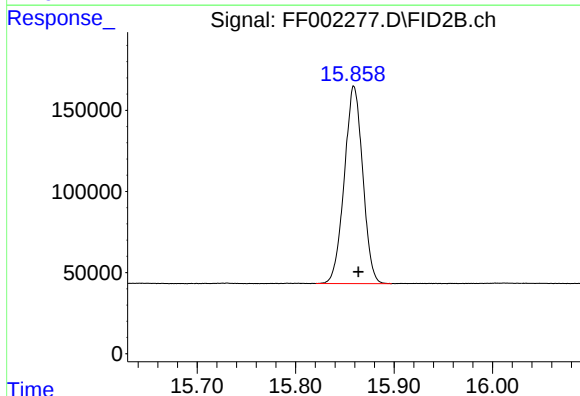
R.T.: 14.637 min
Delta R.T.: -0.003 min
Response: 1436745
Conc: 10.86 ug/ml

Instrument :
FID_F
ClientSampleId :



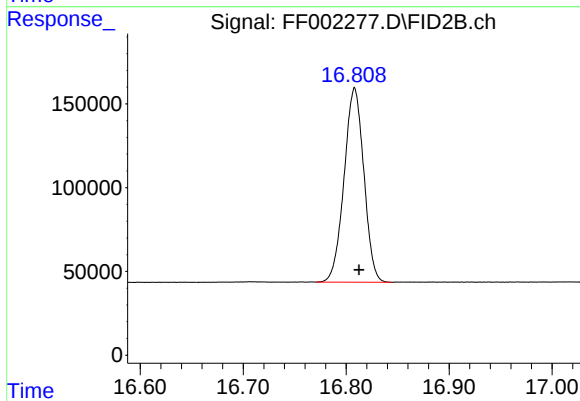
#10 N-TETRACOSANE

R.T.: 14.840 min
Delta R.T.: -0.005 min
Response: 1609437
Conc: 10.86 ug/ml



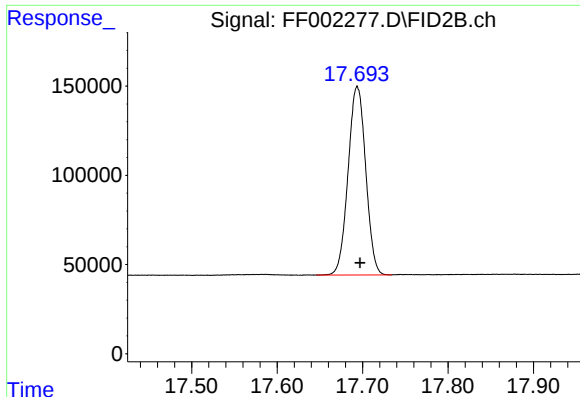
#11 N-HEXACOSANE

R.T.: 15.859 min
Delta R.T.: -0.004 min
Response: 1580380
Conc: 10.92 ug/ml



#12 N-OCTACOSANE

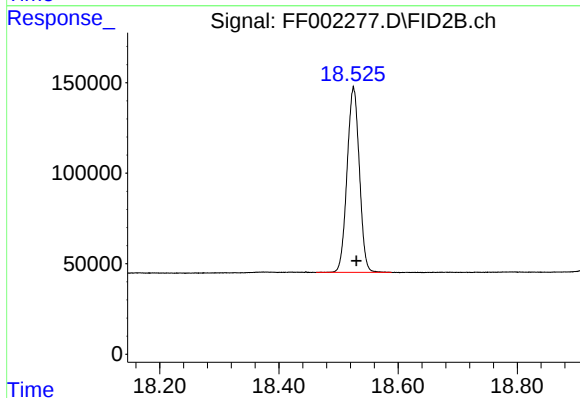
R.T.: 16.808 min
Delta R.T.: -0.004 min
Response: 1544407
Conc: 10.98 ug/ml



#13 N-TRIACONTANE

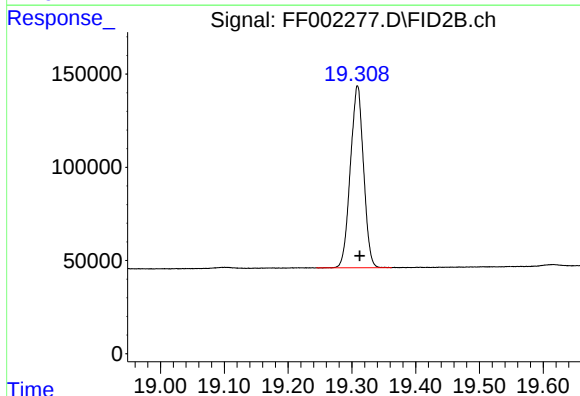
R.T.: 17.694 min
Delta R.T.: -0.003 min
Response: 1514470
Conc: 11.06 ug/ml

Instrument :
FID_F
ClientSampleId :



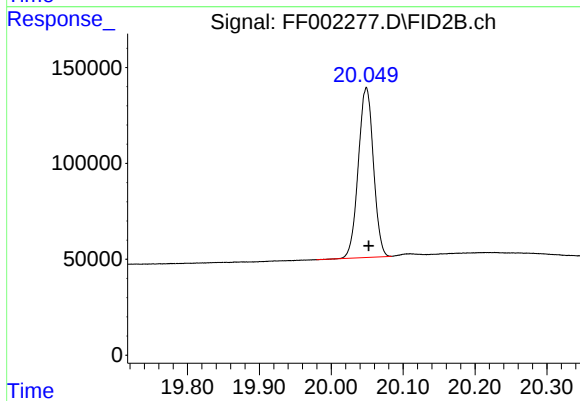
#14 N-DOTRIACONTANE

R.T.: 18.525 min
Delta R.T.: -0.005 min
Response: 1462694
Conc: 11.16 ug/ml



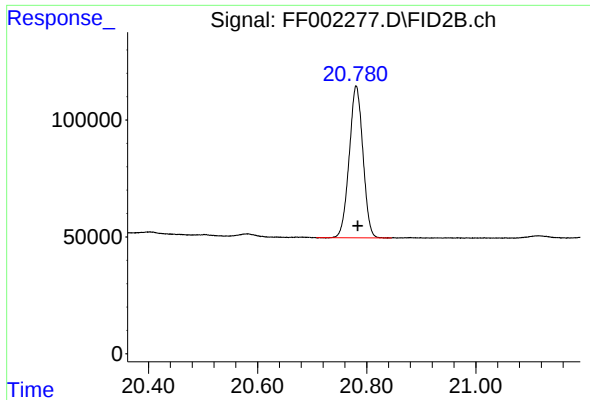
#15 N-TETRATRIACONTANE

R.T.: 19.309 min
Delta R.T.: -0.003 min
Response: 1401555
Conc: 11.02 ug/ml



#16 N-HEXATRIACONTANE

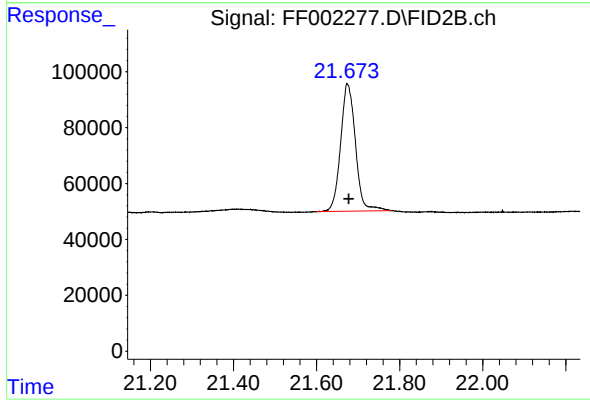
R.T.: 20.049 min
Delta R.T.: -0.003 min
Response: 1290045
Conc: 10.84 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.781 min
Delta R.T.: -0.003 min
Response: 1132131
Conc: 10.66 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.674 min
Delta R.T.: -0.004 min
Response: 1129520
Conc: 10.33 ug/ml