

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042820\
 Data File : FF006837.D
 Signal(s) : FID2B.ch
 Acq On : 28 Apr 2020 15:20
 Operator : DD\AJ
 Sample : FF042720ICV
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 FF042720ICV

Integration File: autoint1.e
 Quant Time: Apr 29 02:01:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
 Quant Title :
 QLast Update : Wed Apr 29 02:00:23 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...	14.567	6790818	49.989 ug/ml
Target Compounds			
1) N-OCTANE	2.262	7168361	51.878 ug/ml
2) N-DECANE	4.342	7261601	52.725 ug/ml
3) N-DODECANE	6.356	7469888	52.390 ug/ml
4) N-TETRADECANE	8.145	7609148	52.392 ug/ml
5) N-HEXADECANE	9.739	7566746	51.364 ug/ml
6) N-OCTADECANE	11.176	7906447	50.762 ug/ml
7) N-EICOSANE	12.480	7789447	50.397 ug/ml
8) N-DOCOSANE	13.673	7858678	50.172 ug/ml
10) N-TETRACOSANE	14.772	7778470	49.908 ug/ml
11) N-HEXACOSANE	15.786	7670767	49.643 ug/ml
12) N-OCTACOSANE	16.732	7539479	48.916 ug/ml
13) N-TRIACONTANE	17.615	7431802	47.890 ug/ml
14) N-DOTRIACONTANE	18.440	6987533	47.494 ug/ml
15) N-TETRATRIACONTANE	19.221	6497843	49.114 ug/ml
16) N-HEXATRIACONTANE	19.957	5926534	49.222 ug/ml
17) N-OCTATRIACONTANE	20.670	5296023	51.393 ug/ml
18) N-TETRACONTANE	21.530	5225560	49.895 ug/ml

(f)=RT Delta > 1/2 Window

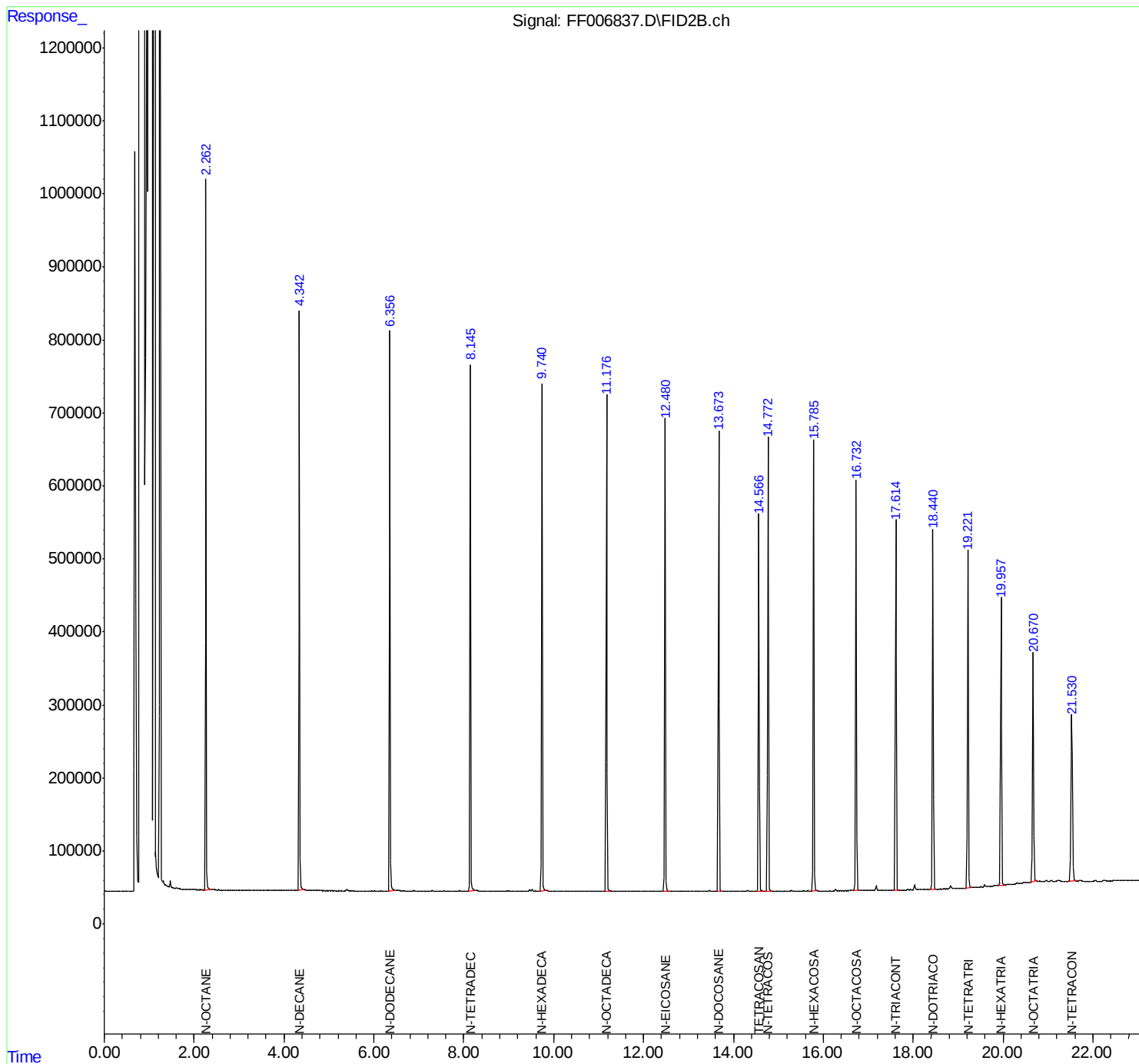
(m)=manual int.

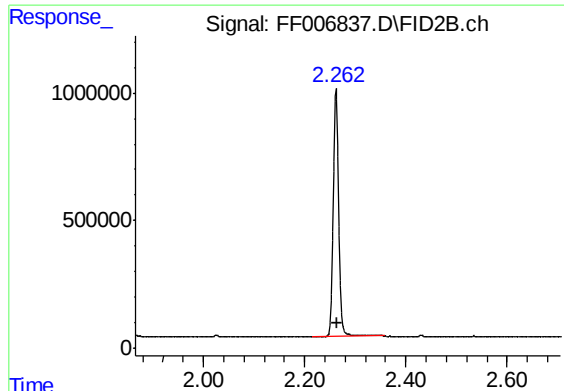
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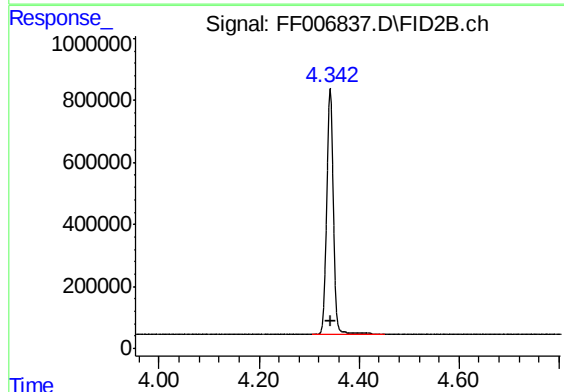




#1 N-OCTANE

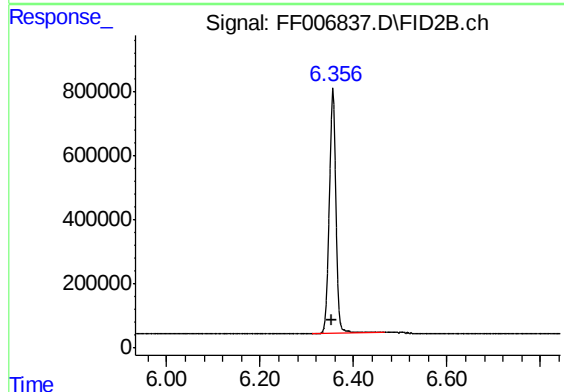
R.T.: 2.262 min
Delta R.T.: -0.002 min
Response: 7168361
Conc: 51.88 ug/ml

Instrument :
FID_F
ClientSampleId :
FF042720ICV



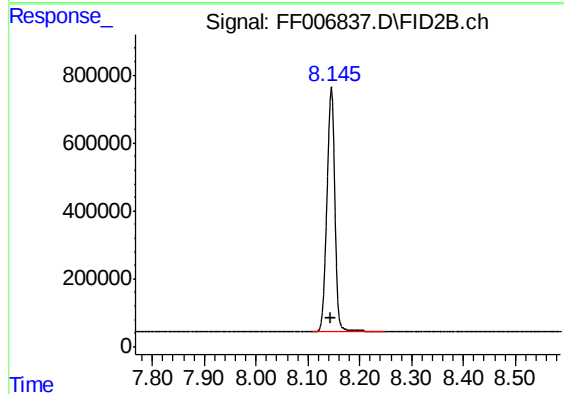
#2 N-DECANE

R.T.: 4.342 min
Delta R.T.: 0.000 min
Response: 7261601
Conc: 52.72 ug/ml



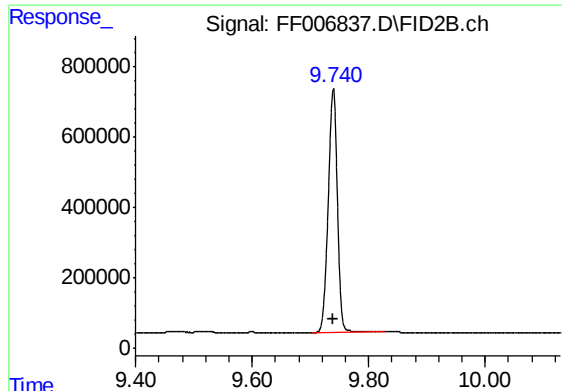
#3 N-DODECANE

R.T.: 6.356 min
Delta R.T.: 0.001 min
Response: 7469888
Conc: 52.39 ug/ml



#4 N-TETRADECANE

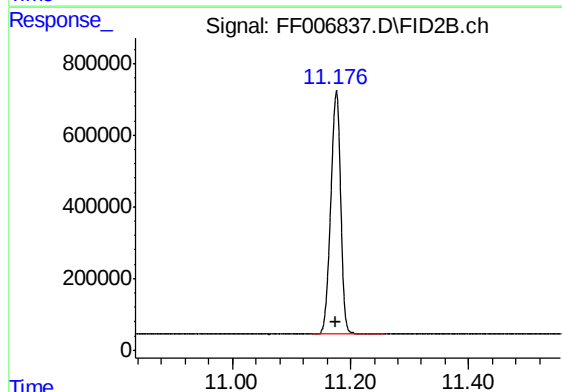
R.T.: 8.145 min
Delta R.T.: 0.000 min
Response: 7609148
Conc: 52.39 ug/ml



#5 N-HEXADECANE

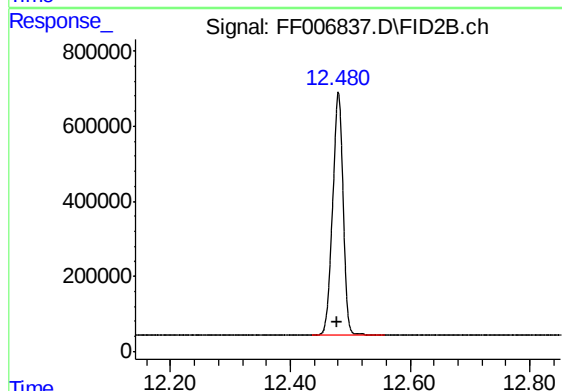
R.T.: 9.739 min
Delta R.T.: 0.001 min
Response: 7566746
Conc: 51.36 ug/ml

Instrument :
FID_F
ClientSampleId :
FF042720ICV



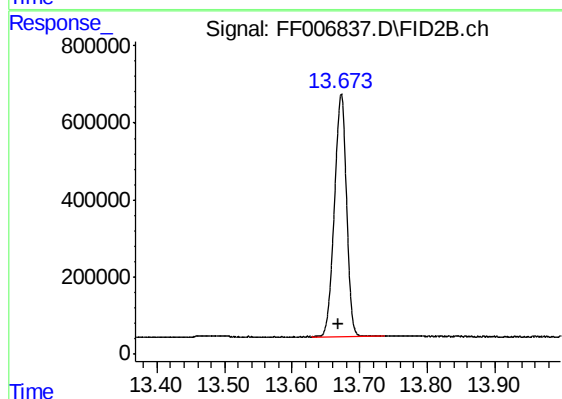
#6 N-OCTADECANE

R.T.: 11.176 min
Delta R.T.: 0.002 min
Response: 7906447
Conc: 50.76 ug/ml



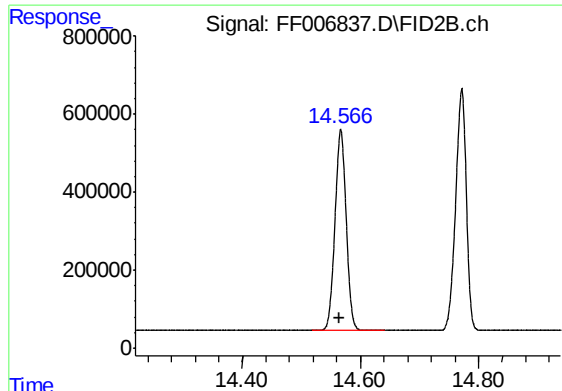
#7 N-EICOSANE

R.T.: 12.480 min
Delta R.T.: 0.003 min
Response: 7789447
Conc: 50.40 ug/ml



#8 N-DOCOSANE

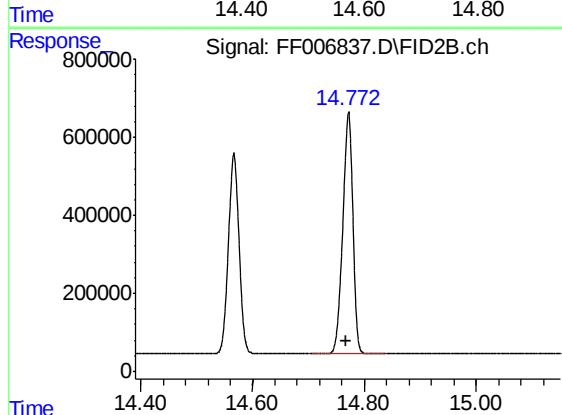
R.T.: 13.673 min
Delta R.T.: 0.004 min
Response: 7858678
Conc: 50.17 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

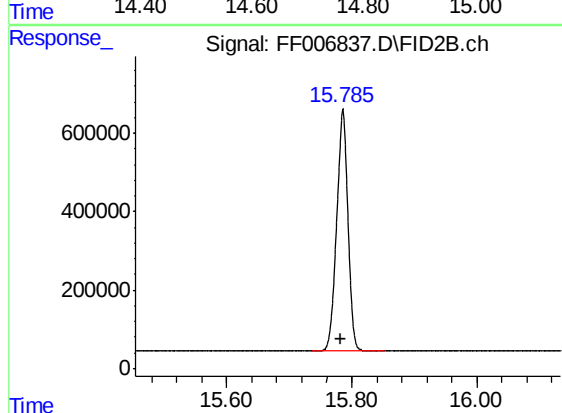
R.T.: 14.567 min
Delta R.T.: 0.002 min
Response: 6790818
Conc: 49.99 ug/ml

Instrument :
FID_F
ClientSampleId :
FF042720ICV



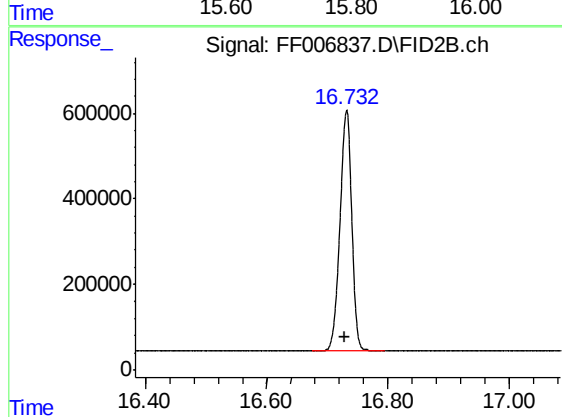
#10 N-TETRACOSANE

R.T.: 14.772 min
Delta R.T.: 0.004 min
Response: 7778470
Conc: 49.91 ug/ml



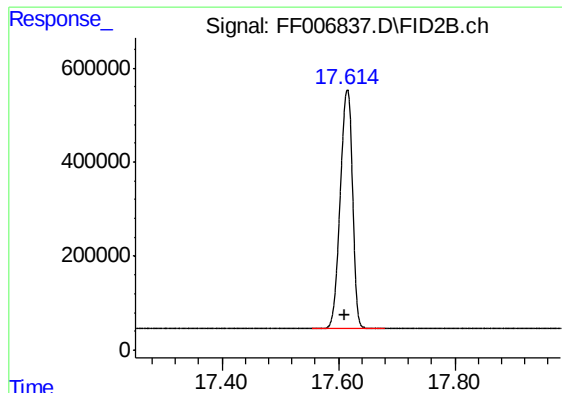
#11 N-HEXACOSANE

R.T.: 15.786 min
Delta R.T.: 0.003 min
Response: 7670767
Conc: 49.64 ug/ml



#12 N-OCTACOSANE

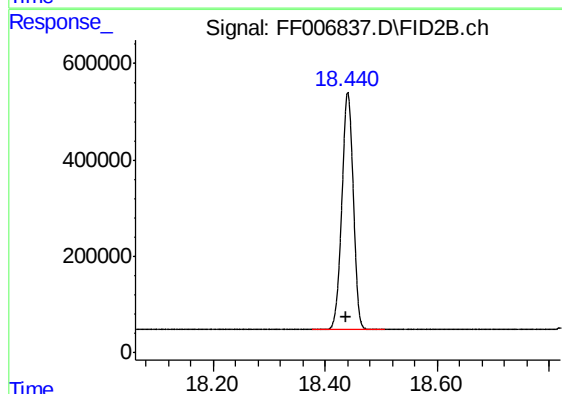
R.T.: 16.732 min
Delta R.T.: 0.003 min
Response: 7539479
Conc: 48.92 ug/ml



#13 N-TRIACONTANE

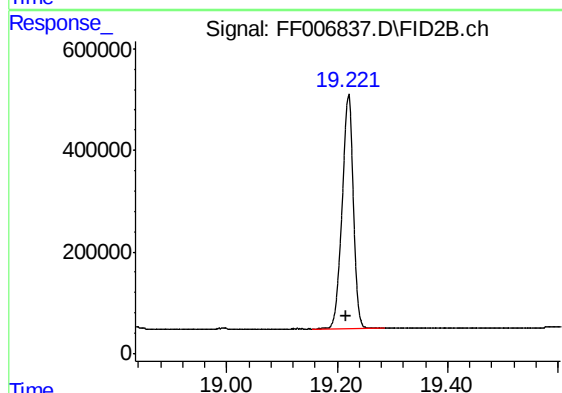
R.T.: 17.615 min
Delta R.T.: 0.005 min
Response: 7431802
Conc: 47.89 ug/ml

Instrument :
FID_F
ClientSampleId :
FF042720ICV



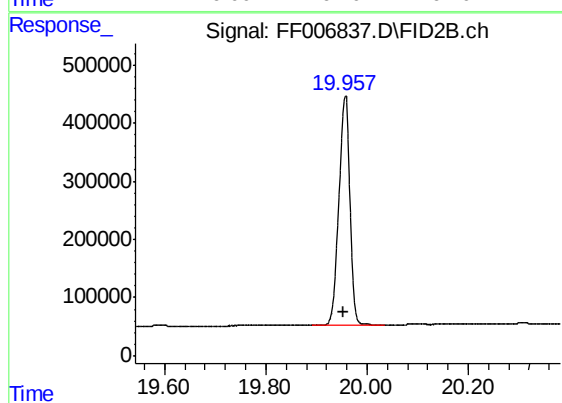
#14 N-DOTRIACONTANE

R.T.: 18.440 min
Delta R.T.: 0.002 min
Response: 6987533
Conc: 47.49 ug/ml



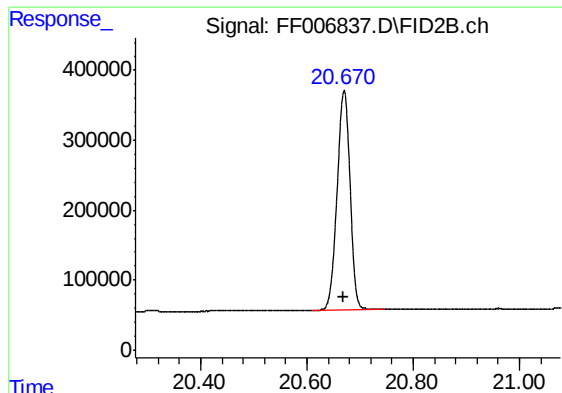
#15 N-TETRATRIACONTANE

R.T.: 19.221 min
Delta R.T.: 0.004 min
Response: 6497843
Conc: 49.11 ug/ml



#16 N-HEXATRIACONTANE

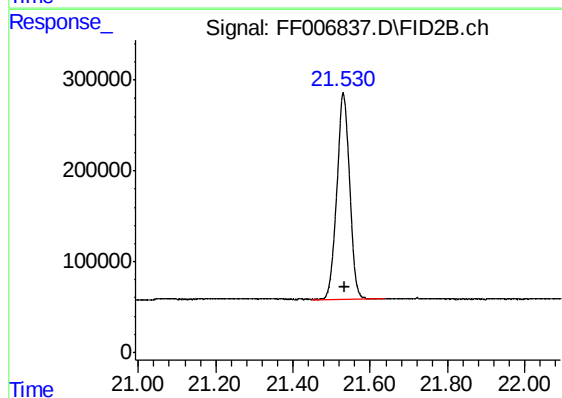
R.T.: 19.957 min
Delta R.T.: 0.003 min
Response: 5926534
Conc: 49.22 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.670 min
Delta R.T.: 0.000 min
Response: 5296023
Conc: 51.39 ug/ml

Instrument :
FID_F
ClientSampleId :
FF042720ICV



#18 N-TETRACONTANE

R.T.: 21.530 min
Delta R.T.: -0.003 min
Response: 5225560
Conc: 49.90 ug/ml