

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100220\
 Data File : FF007690.D
 Signal(s) : FID2B.ch
 Acq On : 02 Oct 2020 22:04
 Operator : DD\AJ
 Sample : 5 TRPH STD
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 05 15:36:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100220.M
 Quant Title :
 QLast Update : Mon Oct 05 15:32:00 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...	14.731	589212	4.681 ug/ml
Target Compounds			
1) N-OCTANE	2.340	645295	4.623 ug/ml
2) N-DECANE	4.447	654083	4.572 ug/ml
3) N-DODECANE	6.472	664386	4.563 ug/ml
4) N-TETRADECANE	8.269	676407	4.633 ug/ml
5) N-HEXADECANE	9.872	696949	4.665 ug/ml
6) N-OCTADECANE	11.317	703962	4.681 ug/ml
7) N-EICOSANE	12.629	695059	4.681 ug/ml
8) N-DOCOSANE	13.829	683299	4.692 ug/ml
10) N-TETRACOSANE	14.937	674313	4.677 ug/ml
11) N-HEXACOSANE	15.960	648063	4.657 ug/ml
12) N-OCTACOSANE	16.912	632273	4.722 ug/ml
13) N-TRIACONTANE	17.801	633736	4.958 ug/ml
14) N-DOTRIACONTANE	18.635	600849	5.076 ug/ml
15) N-TETRATRIACONTANE	19.423	514244	4.937 ug/ml
16) N-HEXATRIACONTANE	20.165	437597	4.512 ug/ml
17) N-OCTATRIACONTANE	20.920	354522	4.367 ug/ml
18) N-TETRACONTANE	21.861	368683	4.072 ug/ml

(f)=RT Delta > 1/2 Window

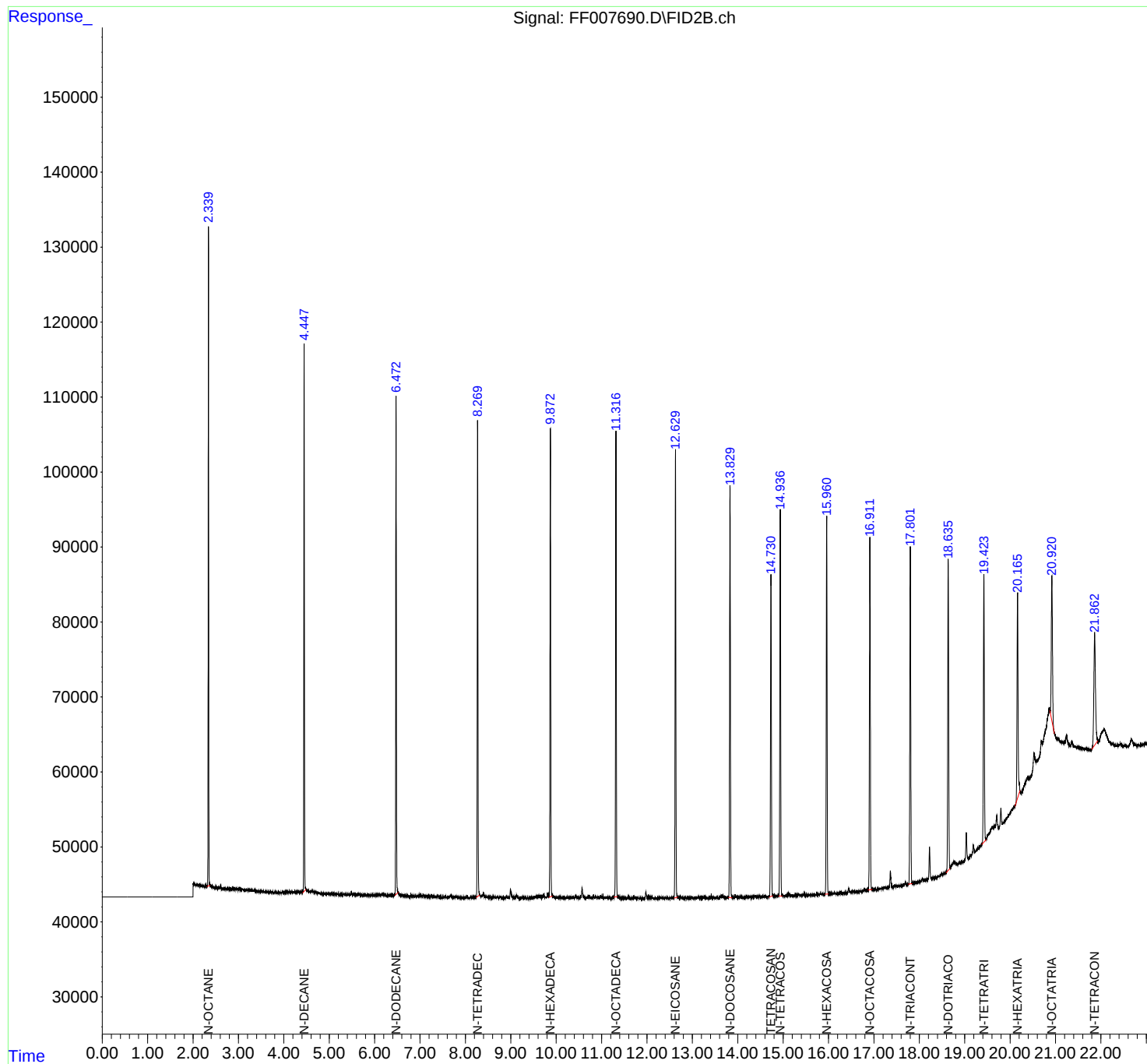
(m)=manual int.

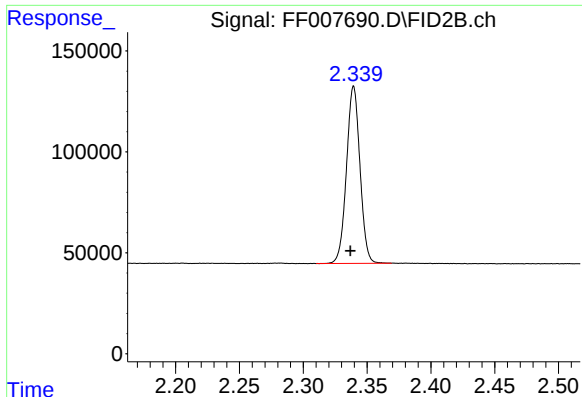
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Operator : DD\AJ
Sample : 5 TRPH STD
Misc :
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Instrument :
FID_F
ClientSampled :

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

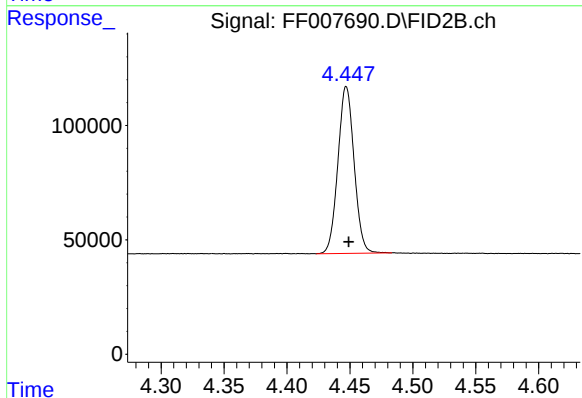




#1 N-OCTANE

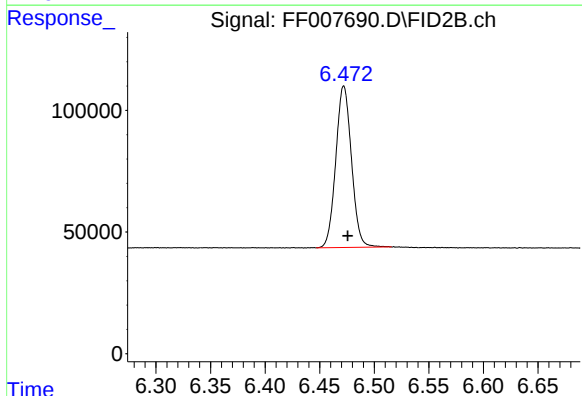
R.T.: 2.340 min
Delta R.T.: 0.003 min
Response: 645295
Conc: 4.62 ug/ml

Instrument :
FID_F
ClientSampleId :



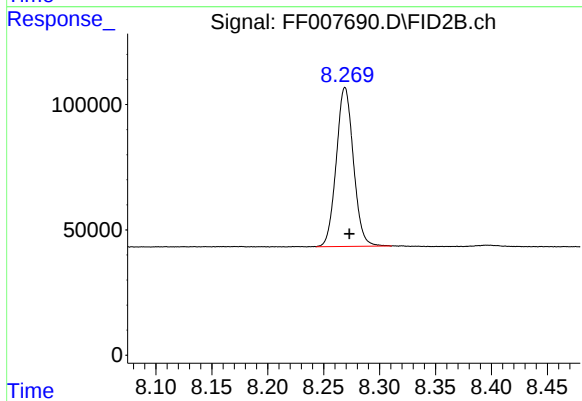
#2 N-DECANE

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 654083
Conc: 4.57 ug/ml



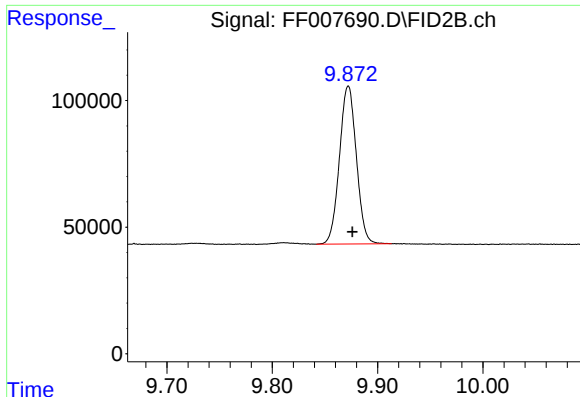
#3 N-DODECANE

R.T.: 6.472 min
Delta R.T.: -0.004 min
Response: 664386
Conc: 4.56 ug/ml



#4 N-TETRADECANE

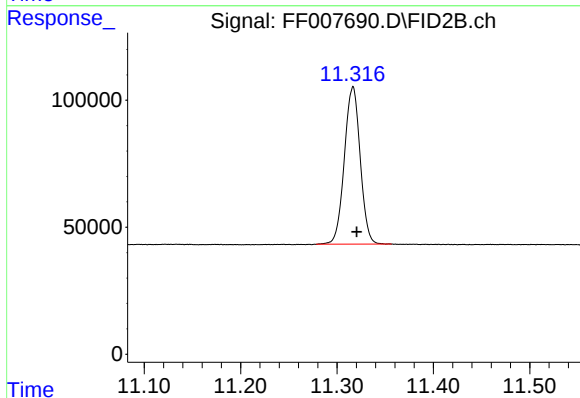
R.T.: 8.269 min
Delta R.T.: -0.004 min
Response: 676407
Conc: 4.63 ug/ml



#5 N-HEXADECANE

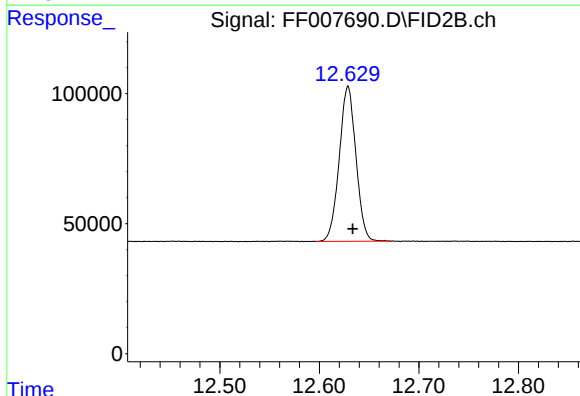
R.T.: 9.872 min
Delta R.T.: -0.004 min
Response: 696949
Conc: 4.67 ug/ml

Instrument :
FID_F
ClientSampleId :



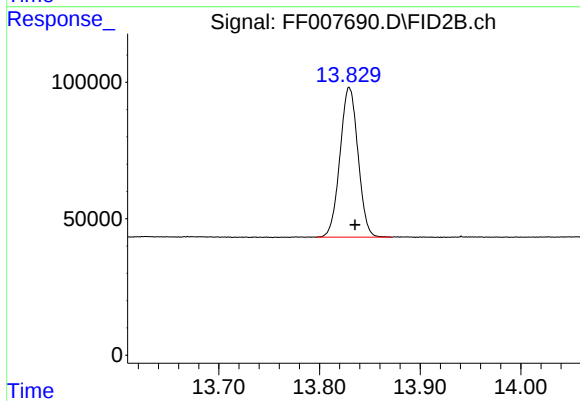
#6 N-OCTADECANE

R.T.: 11.317 min
Delta R.T.: -0.004 min
Response: 703962
Conc: 4.68 ug/ml



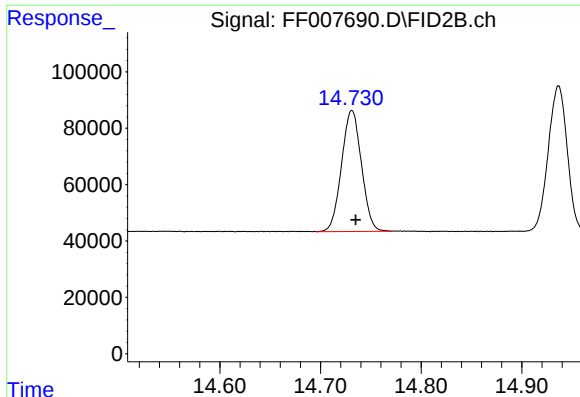
#7 N-EICOSANE

R.T.: 12.629 min
Delta R.T.: -0.004 min
Response: 695059
Conc: 4.68 ug/ml



#8 N-DOCOSANE

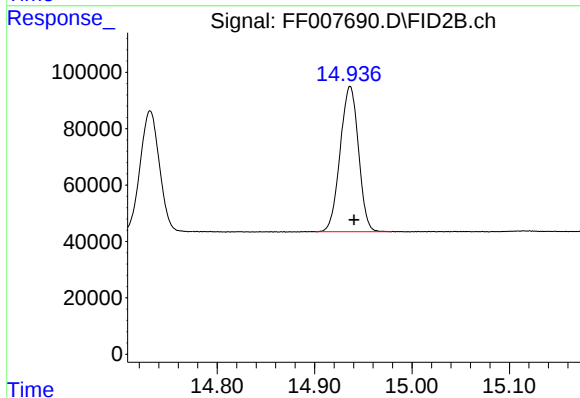
R.T.: 13.829 min
Delta R.T.: -0.006 min
Response: 683299
Conc: 4.69 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

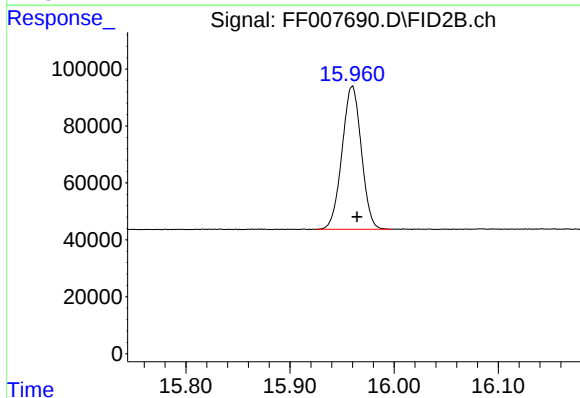
R.T.: 14.731 min
Delta R.T.: -0.004 min
Response: 589212
Conc: 4.68 ug/ml

Instrument :
FID_F
ClientSampleId :



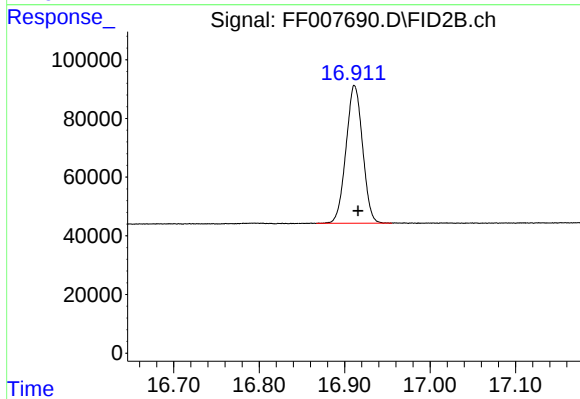
#10 N-TETRACOSANE

R.T.: 14.937 min
Delta R.T.: -0.004 min
Response: 674313
Conc: 4.68 ug/ml



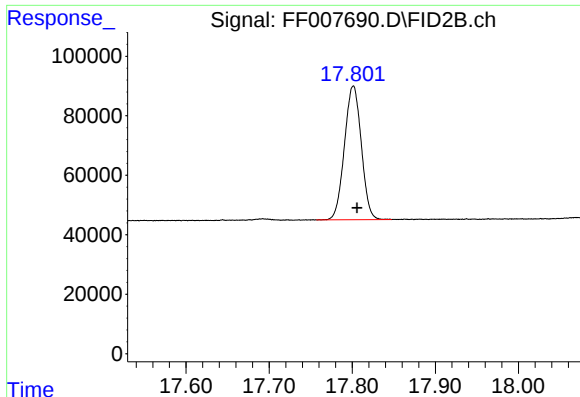
#11 N-HEXACOSANE

R.T.: 15.960 min
Delta R.T.: -0.004 min
Response: 648063
Conc: 4.66 ug/ml



#12 N-OCTACOSANE

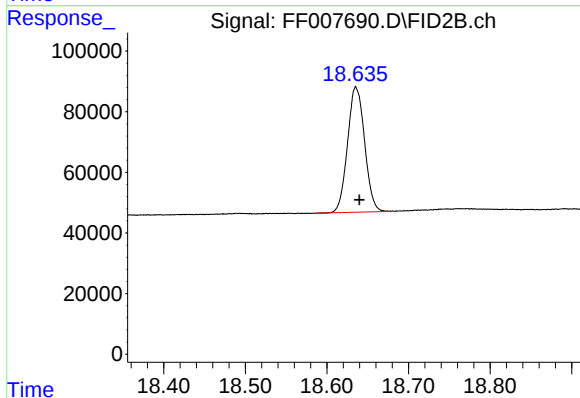
R.T.: 16.912 min
Delta R.T.: -0.004 min
Response: 632273
Conc: 4.72 ug/ml



#13 N-TRIACONTANE

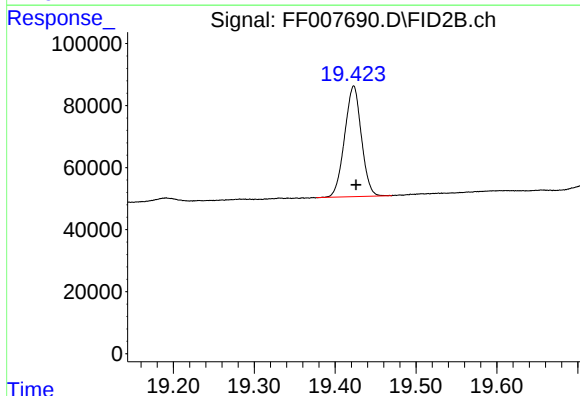
R.T.: 17.801 min
Delta R.T.: -0.005 min
Response: 633736
Conc: 4.96 ug/ml

Instrument :
FID_F
ClientSampleId :



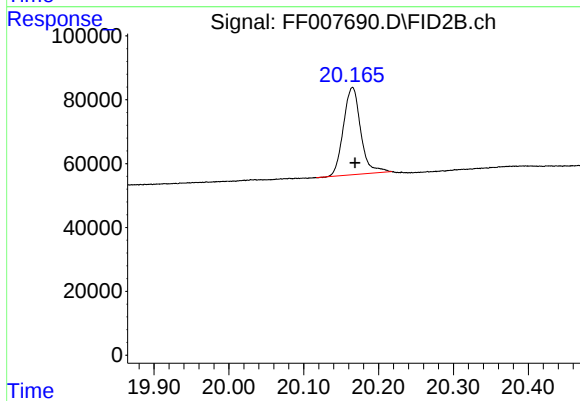
#14 N-DOTRIACONTANE

R.T.: 18.635 min
Delta R.T.: -0.004 min
Response: 600849
Conc: 5.08 ug/ml



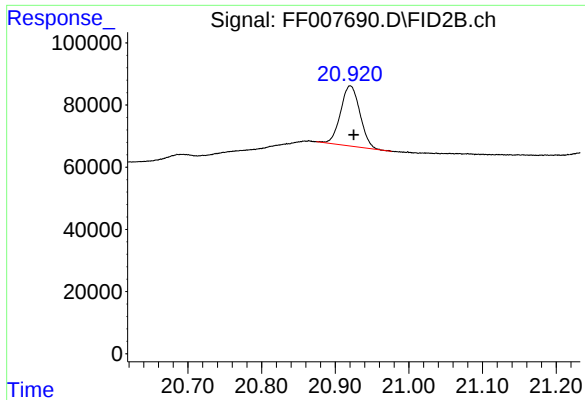
#15 N-TETRATRIACONTANE

R.T.: 19.423 min
Delta R.T.: -0.003 min
Response: 514244
Conc: 4.94 ug/ml



#16 N-HEXATRIACONTANE

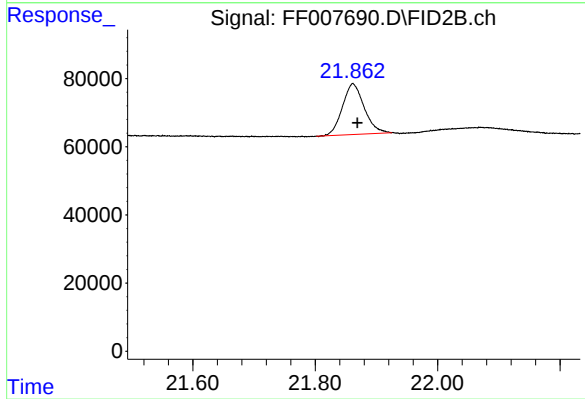
R.T.: 20.165 min
Delta R.T.: -0.003 min
Response: 437597
Conc: 4.51 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.920 min
Delta R.T.: -0.005 min
Response: 354522
Conc: 4.37 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.861 min
Delta R.T.: -0.008 min
Response: 368683
Conc: 4.07 ug/ml