

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010419\
 Data File : FF003140.D
 Signal(s) : FID2B.ch
 Acq On : 04 Jan 2019 13:48
 Operator : AJ\SJ
 Sample : 100 TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 100 TRPH STD

Integration File: autoint1.e
 Quant Time: Jan 04 14:45:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Quant Title :
 QLast Update : Fri Jan 04 14:45:19 2019
 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...	14.635	13584939	102.184 ug/ml
Target Compounds			
1) N-OCTANE	2.260	15066919	101.219 ug/ml
2) N-DECANE	4.360	15238706	101.478 ug/ml
3) N-DODECANE	6.383	15396546	101.737 ug/ml
4) N-TETRADECANE	8.177	15540545	101.937 ug/ml
5) N-HEXADECANE	9.778	15659830	102.150 ug/ml
6) N-OCTADECANE	11.222	15727869	102.256 ug/ml
7) N-EICOSANE	12.533	15598117	102.435 ug/ml
8) N-DOCOSANE	13.734	15426297	102.325 ug/ml
10) N-TETRACOSANE	14.840	15185091	101.911 ug/ml
11) N-HEXACOSANE	15.863	14932786	101.494 ug/ml
12) N-OCTACOSANE	16.815	14606585	100.363 ug/ml
13) N-TRIACONTANE	17.705	14094084	98.685 ug/ml
14) N-DOTRIACONTANE	18.540	12855784	96.489 ug/ml
15) N-TETRATRIACONTANE	19.326	11741024	94.726 ug/ml
16) N-HEXATRIACONTANE	20.070	10520451	93.263 ug/ml
17) N-OCTATRIACONTANE	20.808	9384843	93.658 ug/ml
18) N-TETRACONTANE	21.709	9688869	96.108 ug/ml

(f)=RT Delta > 1/2 Window

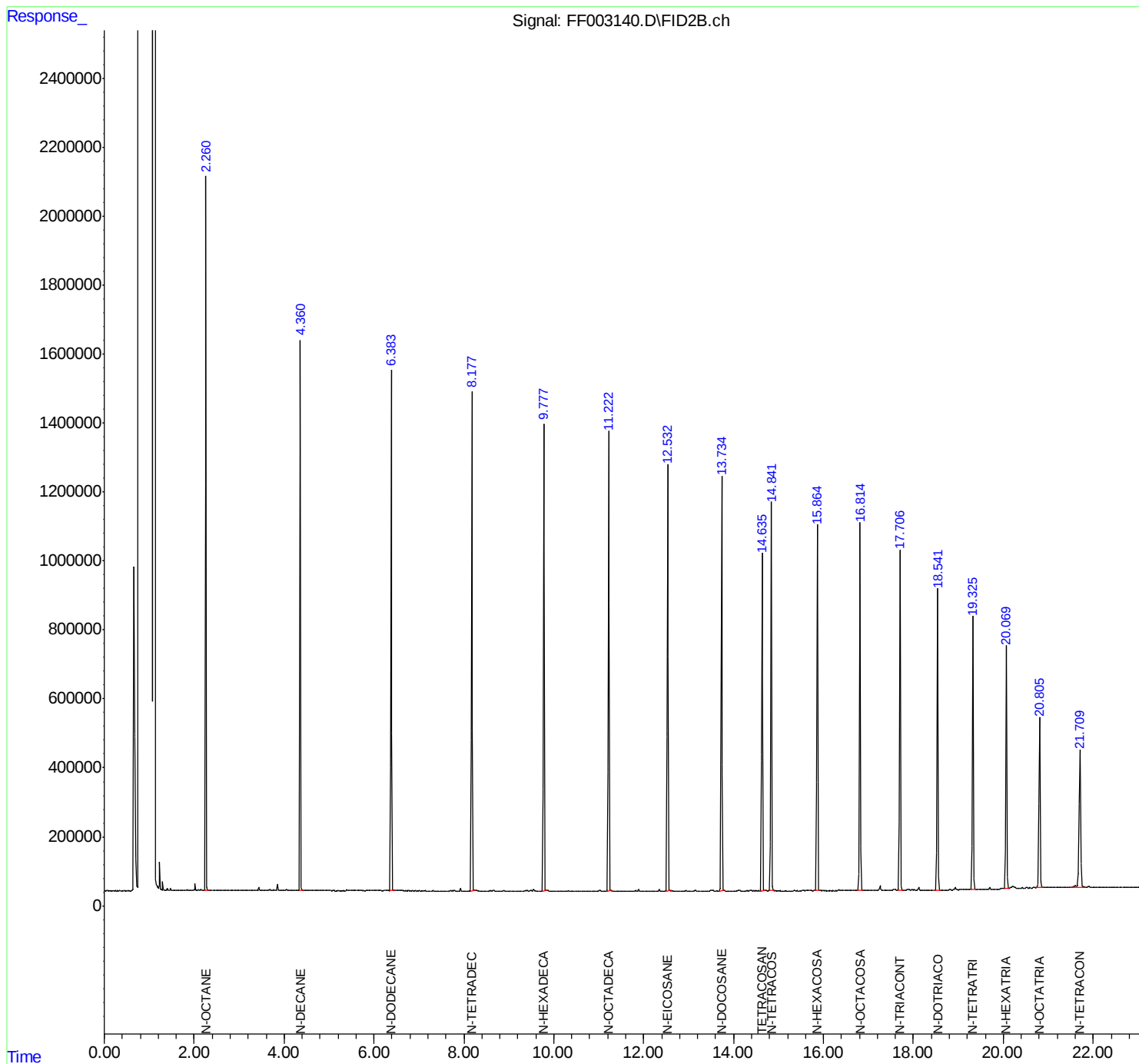
(m)=manual int.

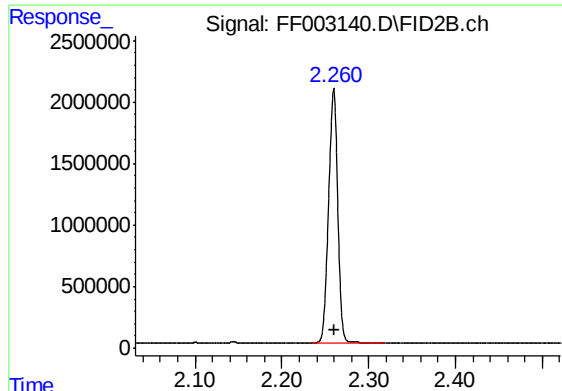
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Signal Info : 20mx0.18mmx0.18um

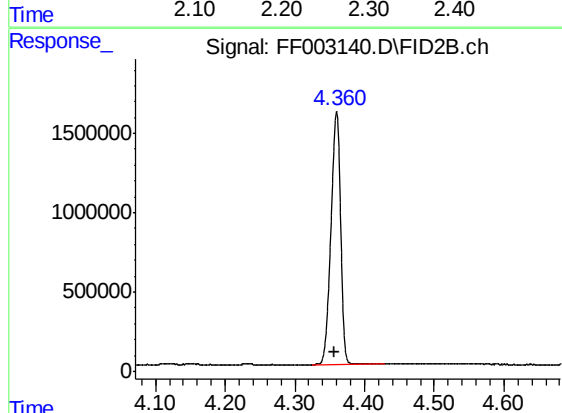




#1 N-OCTANE

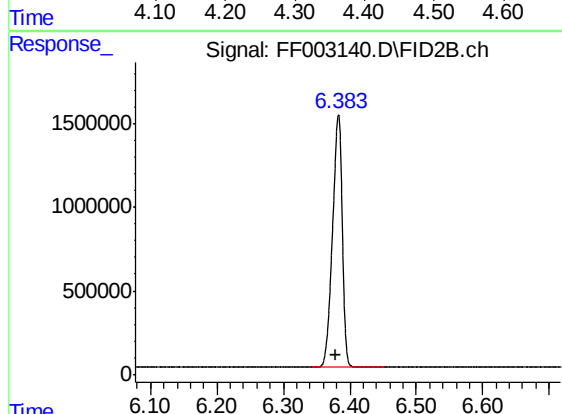
R.T.: 2.260 min
Delta R.T.: 0.000 min
Response: 15066919
Conc: 101.22 ug/ml

Instrument :
FID_F
ClientSampleId :
100 TRPH STD



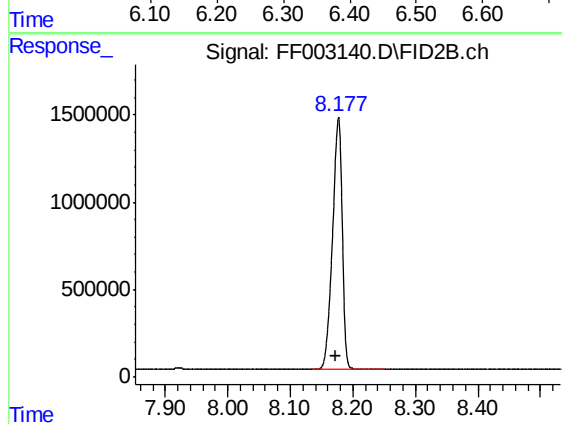
#2 N-DECANE

R.T.: 4.360 min
Delta R.T.: 0.002 min
Response: 15238706
Conc: 101.48 ug/ml



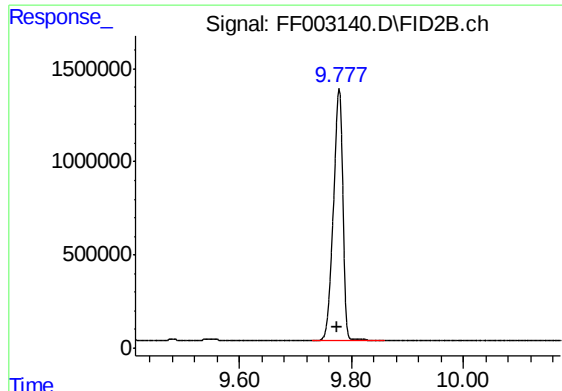
#3 N-DODECANE

R.T.: 6.383 min
Delta R.T.: 0.003 min
Response: 15396546
Conc: 101.74 ug/ml



#4 N-TETRADECANE

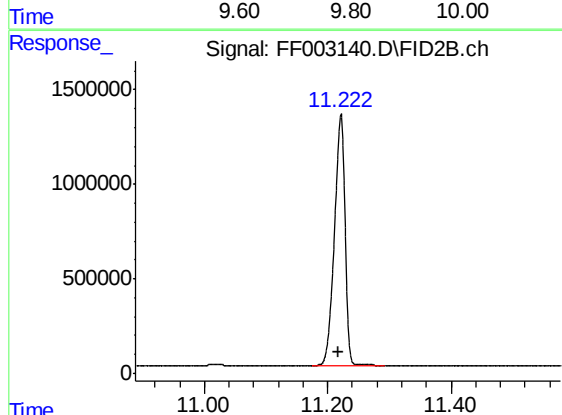
R.T.: 8.177 min
Delta R.T.: 0.004 min
Response: 15540545
Conc: 101.94 ug/ml



#5 N-HEXADECANE

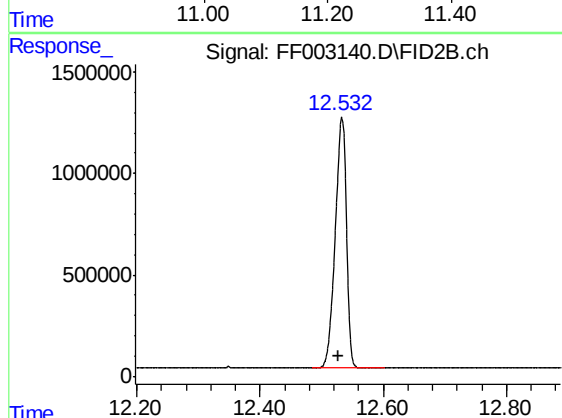
R.T.: 9.778 min
Delta R.T.: 0.005 min
Response: 15659830
Conc: 102.15 ug/ml

Instrument :
FID_F
ClientSampleId :
100 TRPH STD



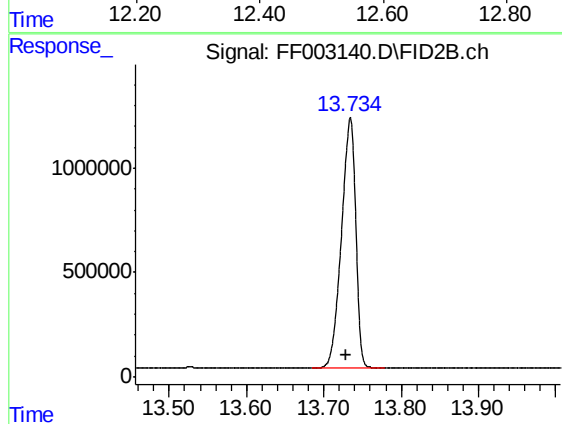
#6 N-OCTADECANE

R.T.: 11.222 min
Delta R.T.: 0.005 min
Response: 15727869
Conc: 102.26 ug/ml



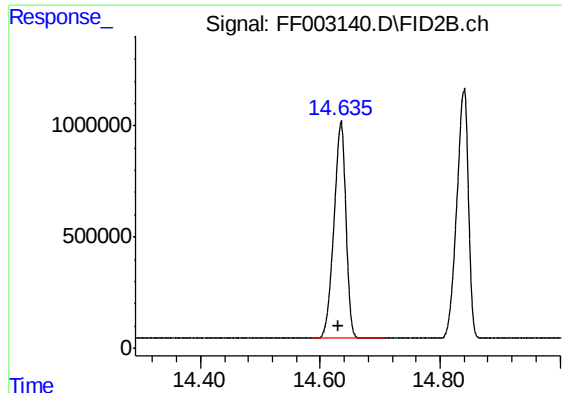
#7 N-EICOSANE

R.T.: 12.533 min
Delta R.T.: 0.005 min
Response: 15598117
Conc: 102.44 ug/ml



#8 N-DOCOSANE

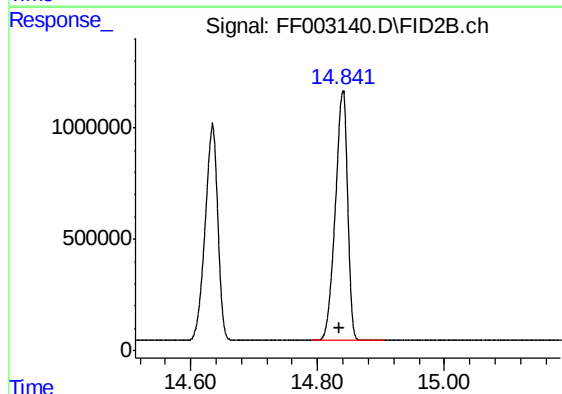
R.T.: 13.734 min
Delta R.T.: 0.006 min
Response: 15426297
Conc: 102.32 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

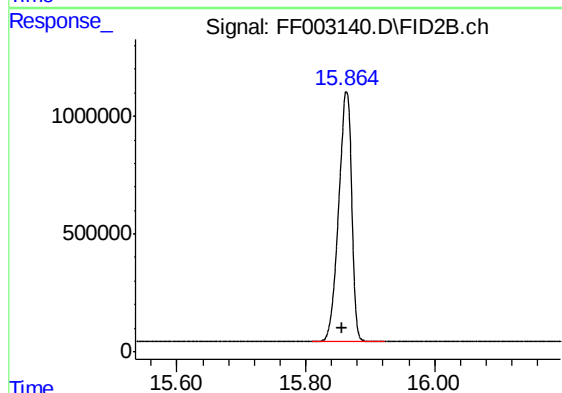
R.T.: 14.635 min
Delta R.T.: 0.004 min
Response: 13584939
Conc: 102.18 ug/ml

Instrument :
FID_F
ClientSampleId :
100 TRPH STD



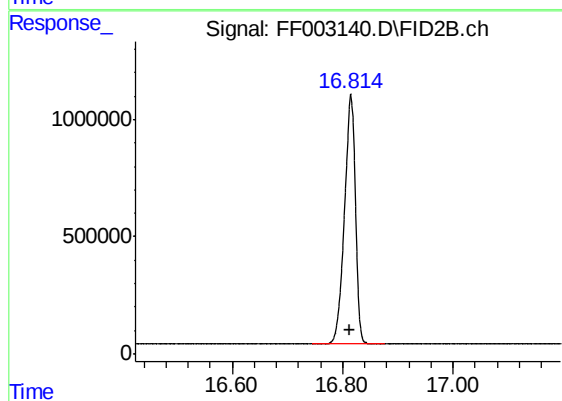
#10 N-TETRACOSANE

R.T.: 14.840 min
Delta R.T.: 0.005 min
Response: 15185091
Conc: 101.91 ug/ml



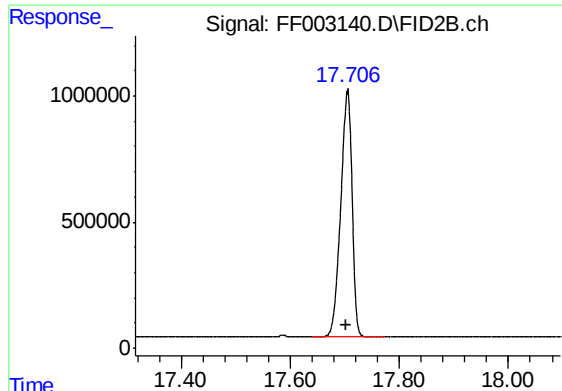
#11 N-HEXACOSANE

R.T.: 15.863 min
Delta R.T.: 0.006 min
Response: 14932786
Conc: 101.49 ug/ml



#12 N-OCTACOSANE

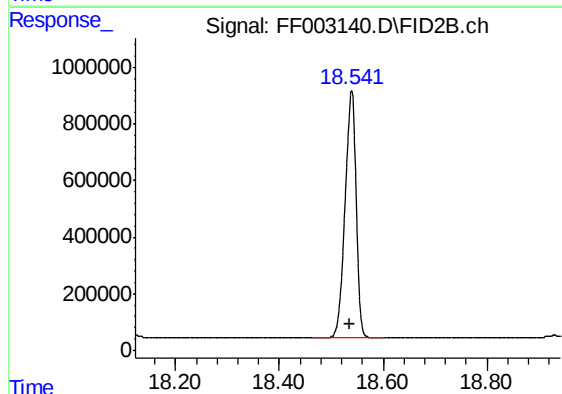
R.T.: 16.815 min
Delta R.T.: 0.003 min
Response: 14606585
Conc: 100.36 ug/ml



#13 N-TRIACONTANE

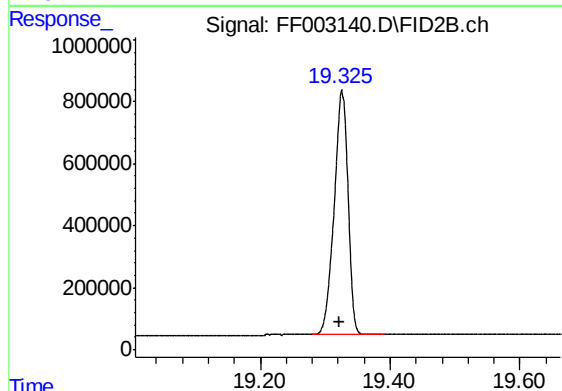
R.T.: 17.705 min
Delta R.T.: 0.004 min
Response: 14094084
Conc: 98.69 ug/ml

Instrument :
FID_F
ClientSampleId :
100 TRPH STD



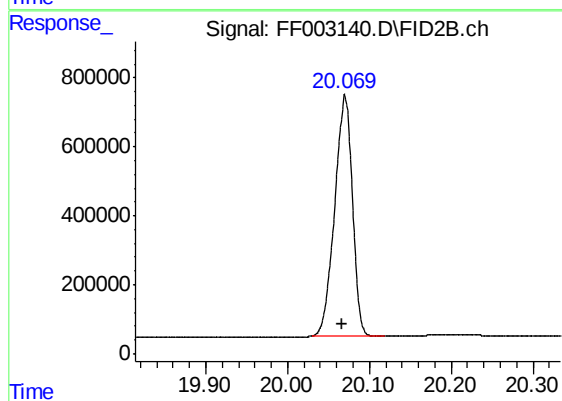
#14 N-DOTRIACONTANE

R.T.: 18.540 min
Delta R.T.: 0.005 min
Response: 12855784
Conc: 96.49 ug/ml



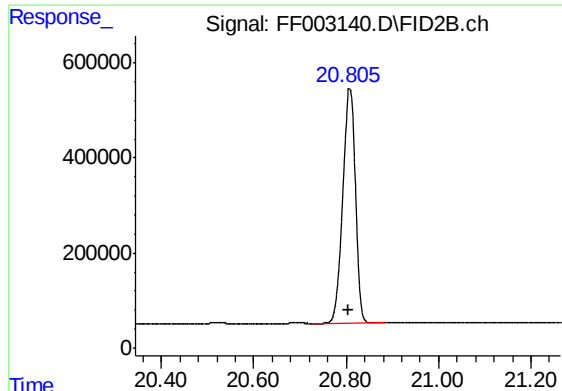
#15 N-TETRATRIACONTANE

R.T.: 19.326 min
Delta R.T.: 0.004 min
Response: 11741024
Conc: 94.73 ug/ml



#16 N-HEXATRIACONTANE

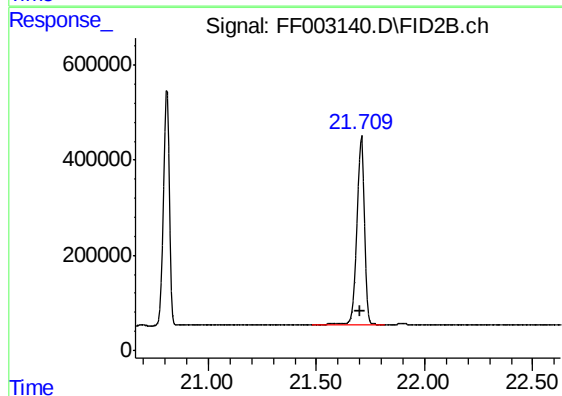
R.T.: 20.070 min
Delta R.T.: 0.004 min
Response: 10520451
Conc: 93.26 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.808 min
Delta R.T.: 0.003 min
Response: 9384843
Conc: 93.66 ug/ml

Instrument :
FID_F
ClientSampleId :
100 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.709 min
Delta R.T.: 0.007 min
Response: 9688869
Conc: 96.11 ug/ml