

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031219\
 Data File : FF003804.D
 Signal(s) : FID2B.ch
 Acq On : 12 Mar 2019 18:40
 Operator : AJ\SJ
 Sample : K1846-10MSD
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 13 01:01:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 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...	14.591	1894095	13.604 ug/ml
Target Compounds			
1) N-OCTANE	2.229	1537908	10.018 ug/ml
2) N-DECANE	4.319	2352481	15.294 ug/ml
3) N-DODECANE	6.340	2425621	15.543 ug/ml
4) N-TETRADECANE	8.134	2478765	15.460 ug/ml
5) N-HEXADECANE	9.734	2488255	15.278 ug/ml
6) N-OCTADECANE	11.177	2462089	14.944 ug/ml
7) N-EICOSANE	12.489	2378942	14.542 ug/ml
8) N-DOCOSANE	13.690	2352586	14.577 ug/ml
10) N-TETRACOSANE	14.796	2359191	14.911 ug/ml
11) N-HEXACOSANE	15.820	2328698	15.088 ug/ml
12) N-OCTACOSANE	16.774	2438144	16.134 ug/ml
13) N-TRIACONTANE	17.663	2508773	17.055 ug/ml
14) N-DOTRIACONTANE	18.498	2479288	17.434 ug/ml
15) N-TETRATRIACONTANE	19.285	2255558	16.846 ug/ml
16) N-HEXATRIACONTANE	20.029	2108149	16.157 ug/ml
17) N-OCTATRIACONTANE	20.761	2023653	17.526 ug/ml
18) N-TETRACONTANE	21.643	2183487	17.551 ug/ml

(f)=RT Delta > 1/2 Window

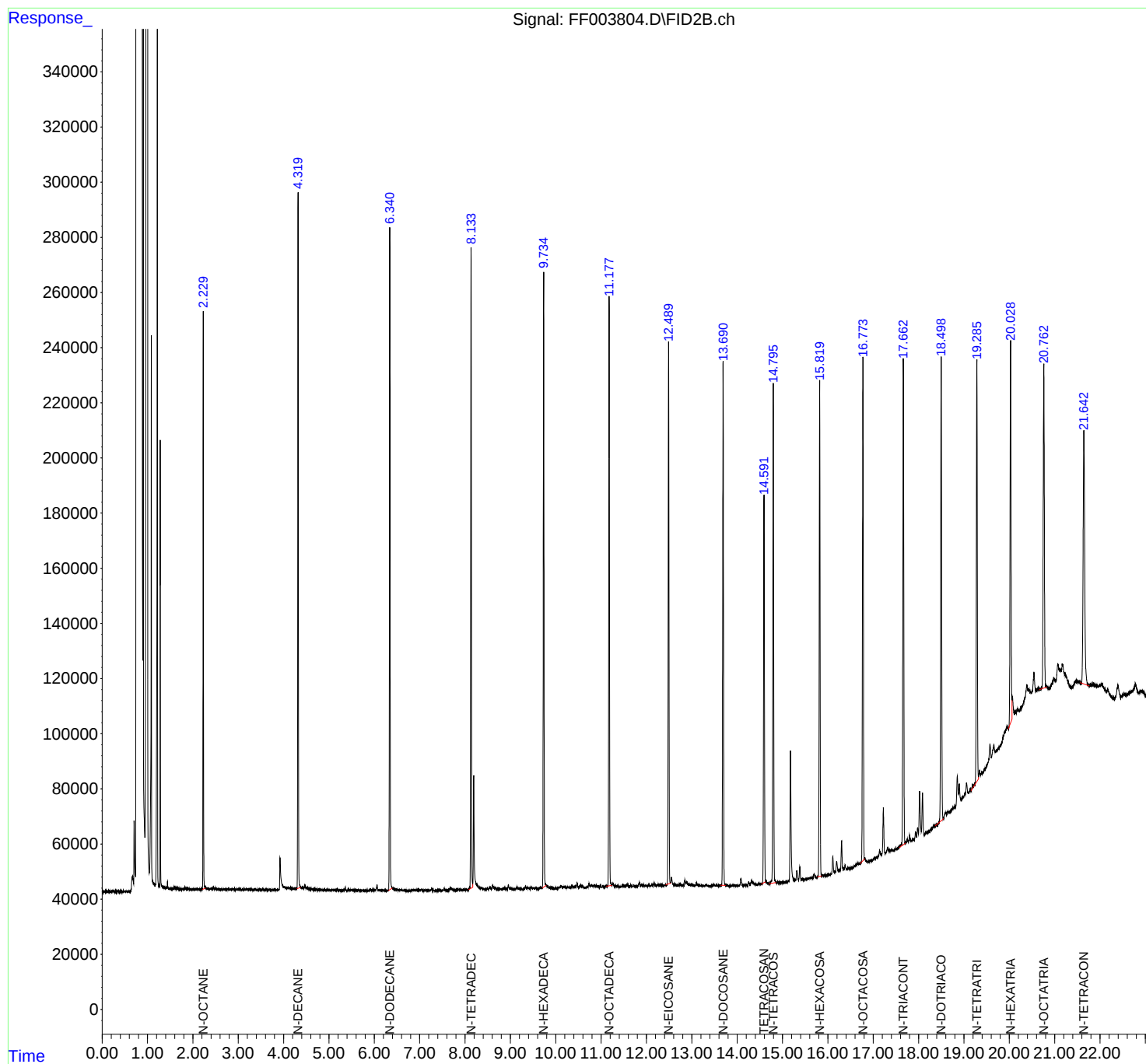
(m)=manual int.

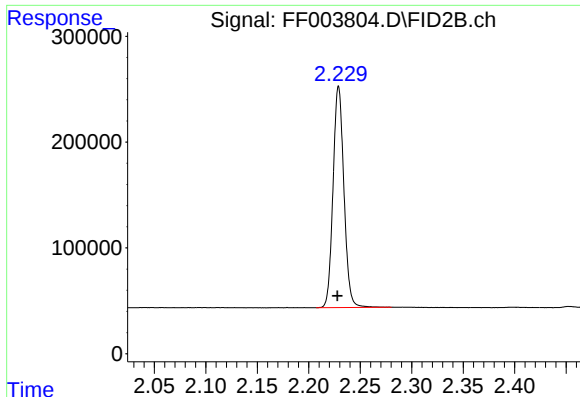
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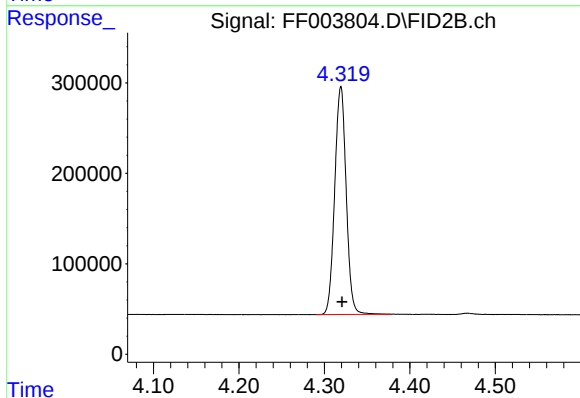




#1 N-OCTANE

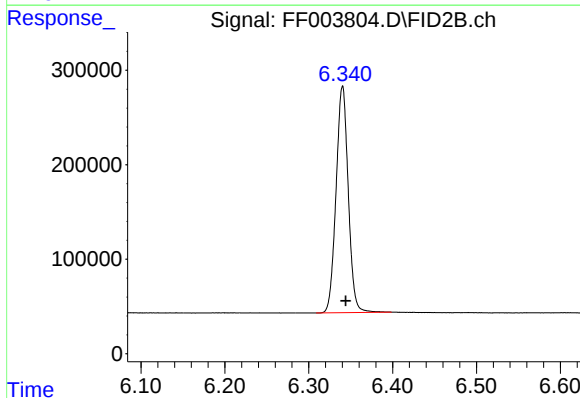
R.T.: 2.229 min
Delta R.T.: 0.001 min
Response: 1537908
Conc: 10.02 ug/ml

Instrument :
FID_F
ClientSampleId :



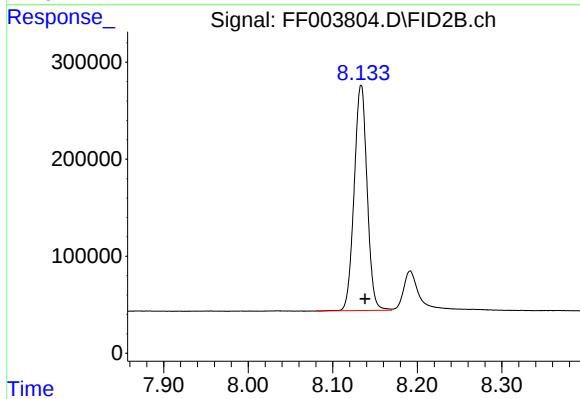
#2 N-DECANE

R.T.: 4.319 min
Delta R.T.: -0.002 min
Response: 2352481
Conc: 15.29 ug/ml



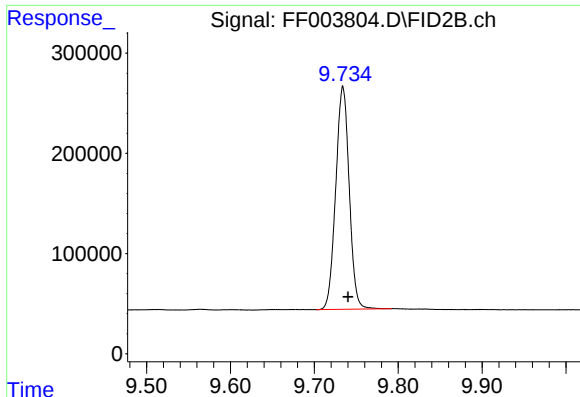
#3 N-DODECANE

R.T.: 6.340 min
Delta R.T.: -0.004 min
Response: 2425621
Conc: 15.54 ug/ml



#4 N-TETRADECANE

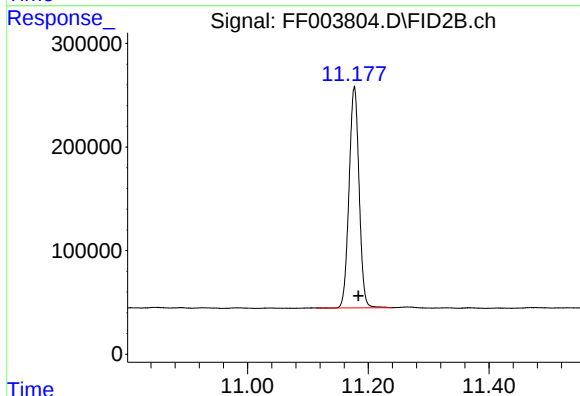
R.T.: 8.134 min
Delta R.T.: -0.005 min
Response: 2478765
Conc: 15.46 ug/ml



#5 N-HEXADECANE

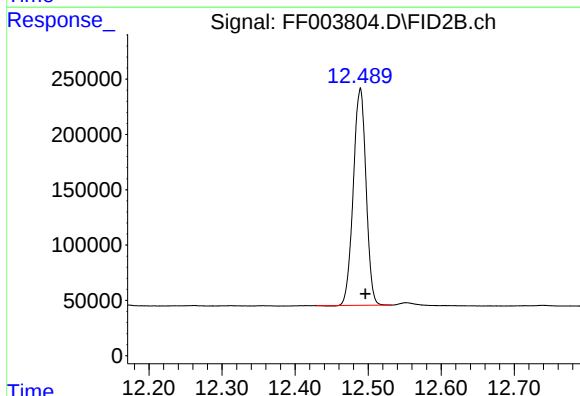
R.T.: 9.734 min
Delta R.T.: -0.006 min
Response: 2488255
Conc: 15.28 ug/ml

Instrument :
FID_F
ClientSampleId :



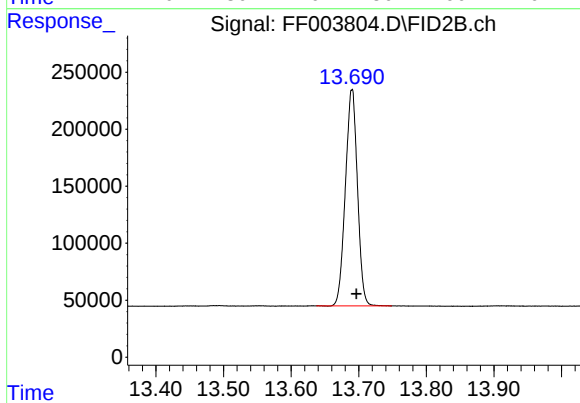
#6 N-OCTADECANE

R.T.: 11.177 min
Delta R.T.: -0.007 min
Response: 2462089
Conc: 14.94 ug/ml



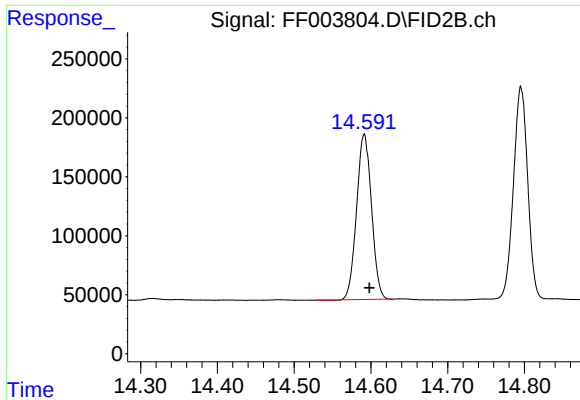
#7 N-EICOSANE

R.T.: 12.489 min
Delta R.T.: -0.007 min
Response: 2378942
Conc: 14.54 ug/ml



#8 N-DOCOSANE

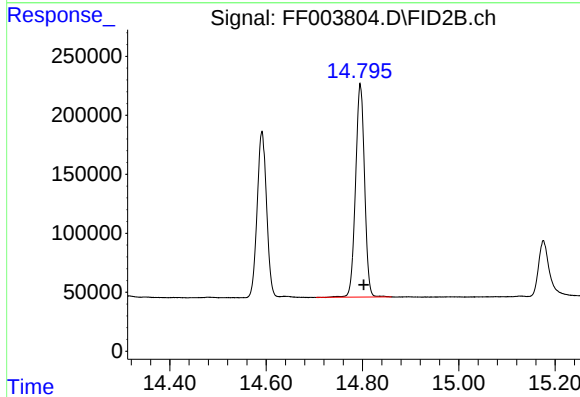
R.T.: 13.690 min
Delta R.T.: -0.007 min
Response: 2352586
Conc: 14.58 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

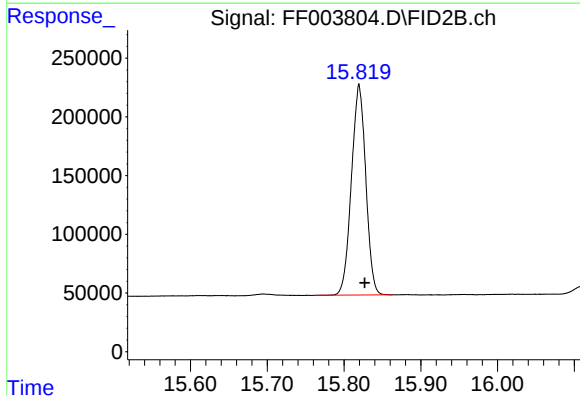
R.T.: 14.591 min
Delta R.T.: -0.007 min
Response: 1894095
Conc: 13.60 ug/ml

Instrument :
FID_F
ClientSampleId :



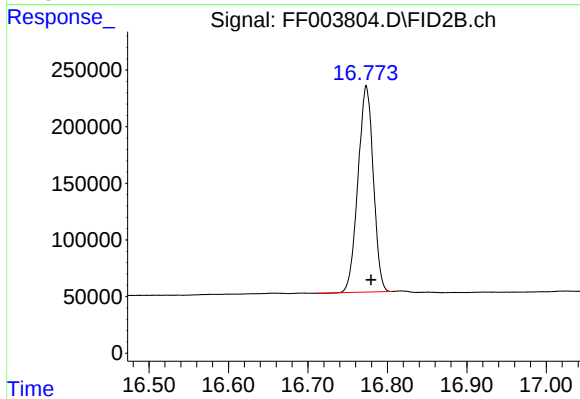
#10 N-TETRACOSANE

R.T.: 14.796 min
Delta R.T.: -0.007 min
Response: 2359191
Conc: 14.91 ug/ml



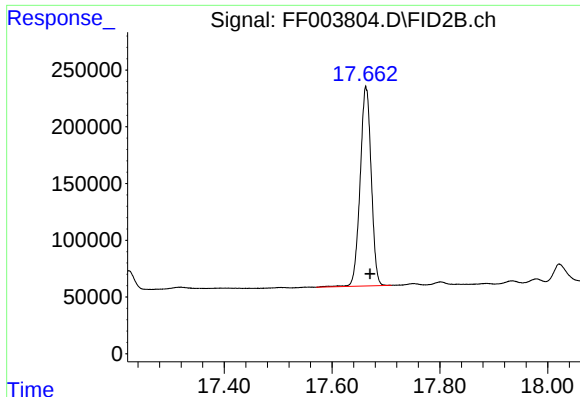
#11 N-HEXACOSANE

R.T.: 15.820 min
Delta R.T.: -0.007 min
Response: 2328698
Conc: 15.09 ug/ml



#12 N-OCTACOSANE

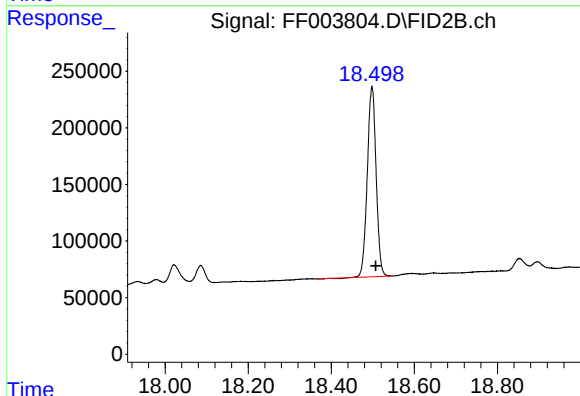
R.T.: 16.774 min
Delta R.T.: -0.006 min
Response: 2438144
Conc: 16.13 ug/ml



#13 N-TRIACONTANE

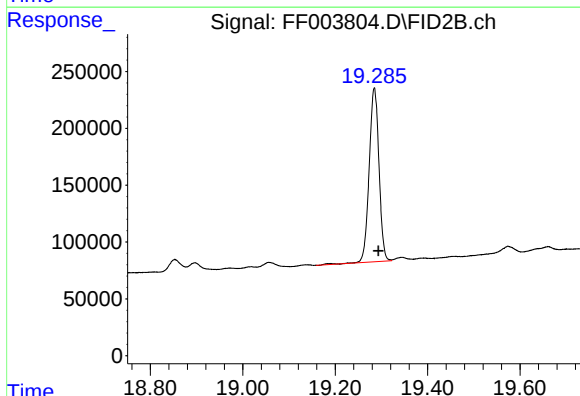
R.T.: 17.663 min
Delta R.T.: -0.008 min
Response: 2508773
Conc: 17.05 ug/ml

Instrument :
FID_F
ClientSampleId :



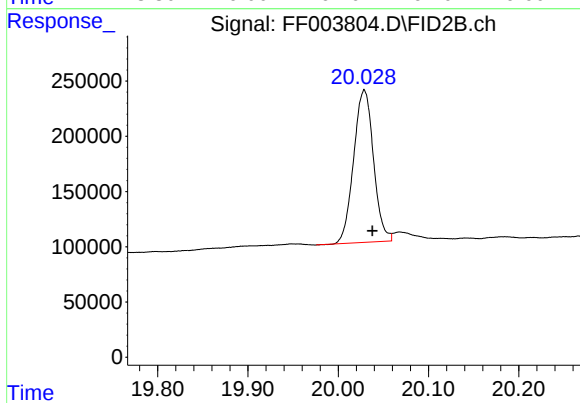
#14 N-DOTRIACONTANE

R.T.: 18.498 min
Delta R.T.: -0.009 min
Response: 2479288
Conc: 17.43 ug/ml



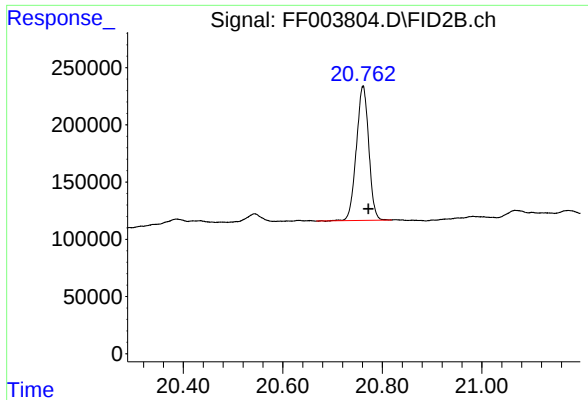
#15 N-TETRATRIACONTANE

R.T.: 19.285 min
Delta R.T.: -0.009 min
Response: 2255558
Conc: 16.85 ug/ml



#16 N-HEXATRIACONTANE

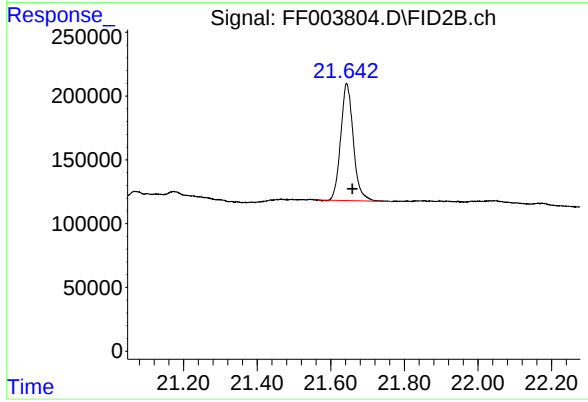
R.T.: 20.029 min
Delta R.T.: -0.009 min
Response: 2108149
Conc: 16.16 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.761 min
Delta R.T.: -0.011 min
Response: 2023653
Conc: 17.53 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.643 min
Delta R.T.: -0.016 min
Response: 2183487
Conc: 17.55 ug/ml