

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062918\
 Data File : FF001153.D
 Signal(s) : FID2B.ch
 Acq On : 29 Jun 2018 15:37
 Operator : UA\AJ
 Sample : J3774-01MS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 29 23:32:08 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF060118.M
 Quant Title :
 QLast Update : Fri Jun 01 16:01:51 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...	14.466	1682083	14.586 ug/ml
Target Compounds			
1) N-OCTANE	2.146	1419287	10.072 ug/ml
2) N-DECANE	4.224	2179995	15.558 ug/ml
3) N-DODECANE	6.238	2174428	15.515 ug/ml
4) N-TETRADECANE	8.028	2152025	15.457 ug/ml
5) N-HEXADECANE	9.624	2178114	15.797 ug/ml
6) N-OCTADECANE	11.064	2050712	15.018 ug/ml
7) N-EICOSANE	12.415	1203387	8.982 ug/ml
8) N-DOCOSANE	13.568	1966037	14.869 ug/ml
10) N-TETRACOSANE	14.669	1868273	14.404 ug/ml
11) N-HEXACOSANE	15.689	1900869	14.799 ug/ml
12) N-OCTACOSANE	16.638	2080656	16.363 ug/ml
13) N-TRIACONTANE	17.525	2193847	17.374 ug/ml
14) N-DOTRIACONTANE	18.358	1849310	15.078 ug/ml
15) N-TETRATRIACONTANE	19.143	1444476	12.036 ug/ml
16) N-HEXATRIACONTANE	19.883	1169572	10.244 ug/ml
17) N-OCTATRIACONTANE	20.597	1116572	10.851 ug/ml
18) N-TETRACONTANE	21.430	1239263	12.101 ug/ml

(f)=RT Delta > 1/2 Window

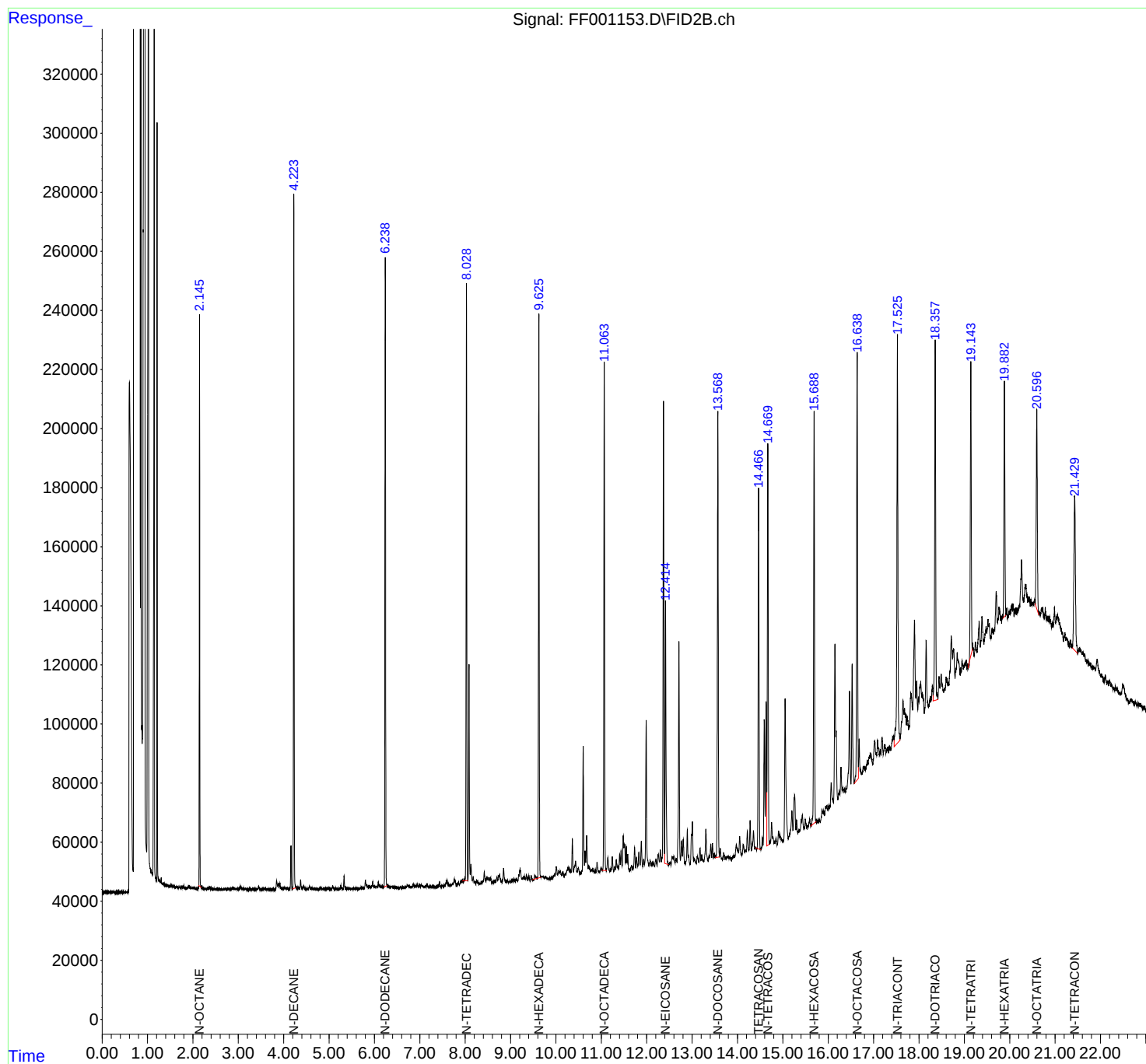
(m)=manual int.

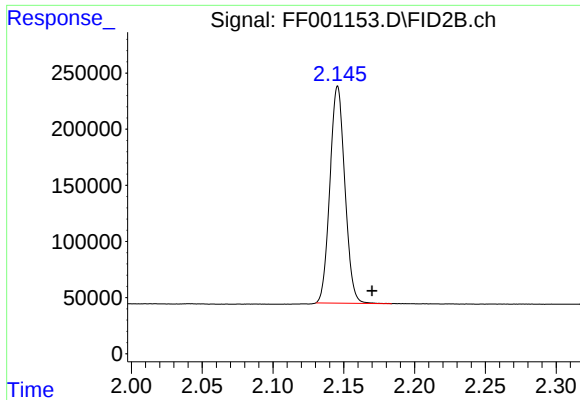
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062918\
Data File : FF001153.D
Signal(s) : FID2B.ch
Acq On : 29 Jun 2018 15:37
Operator : UA\AJ
Sample : J3774-01MS
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 29 23:32:08 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF060118.M
Quant Title :
QLast Update : Fri Jun 01 16:01:51 2018
Response via : Initial Calibration
Integrator: ChemStation

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

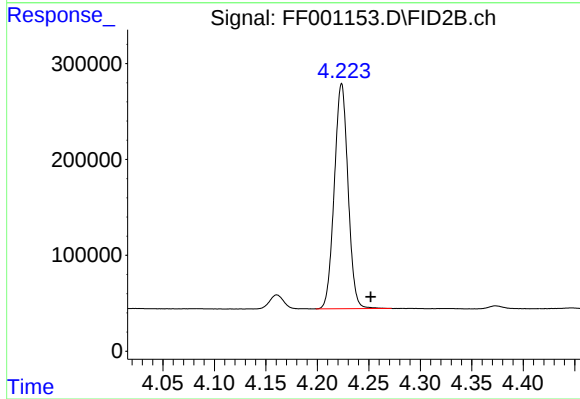




#1 N-OCTANE

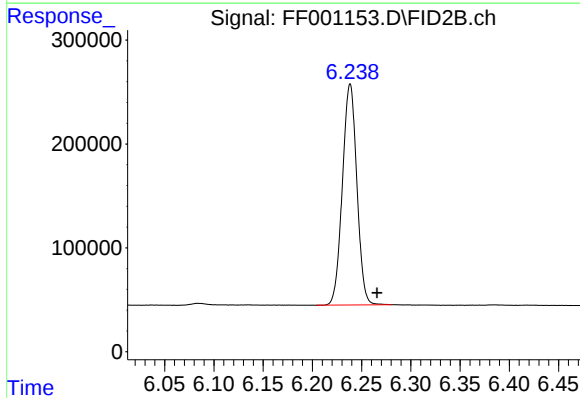
R.T.: 2.146 min
Delta R.T.: -0.024 min
Response: 1419287
Conc: 10.07 ug/ml

Instrument :
FID_F
ClientSampleId :



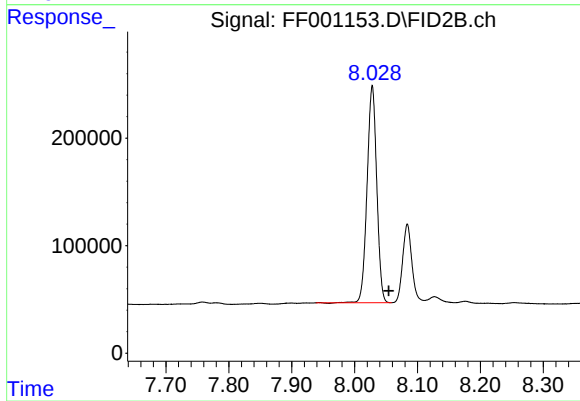
#2 N-DECANE

R.T.: 4.224 min
Delta R.T.: -0.028 min
Response: 2179995
Conc: 15.56 ug/ml



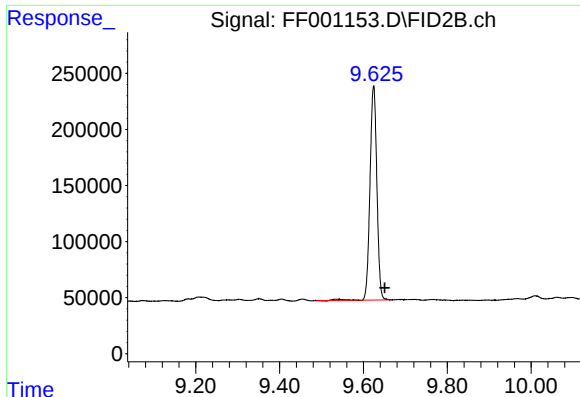
#3 N-DODECANE

R.T.: 6.238 min
Delta R.T.: -0.027 min
Response: 2174428
Conc: 15.51 ug/ml



#4 N-TETRADECANE

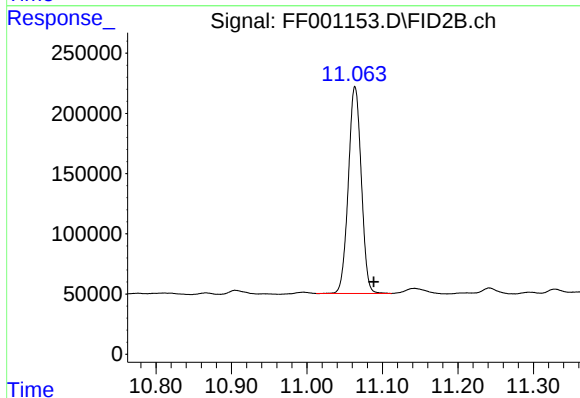
R.T.: 8.028 min
Delta R.T.: -0.026 min
Response: 2152025
Conc: 15.46 ug/ml



#5 N-HEXADECANE

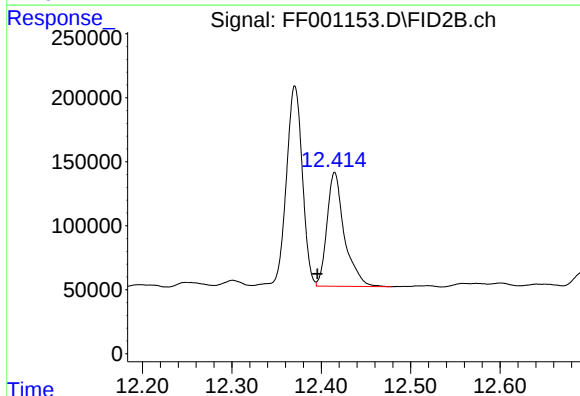
R.T.: 9.624 min
Delta R.T.: -0.026 min
Response: 2178114
Conc: 15.80 ug/ml

Instrument :
FID_F
ClientSampleId :



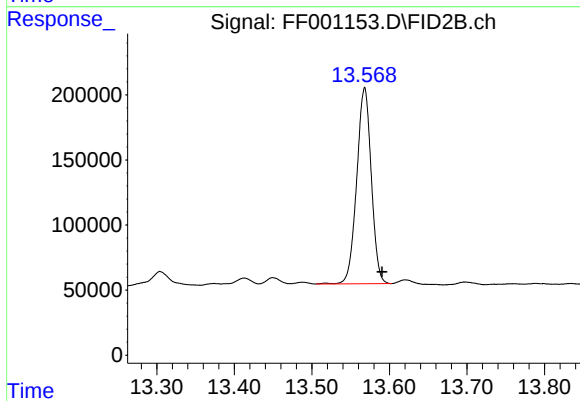
#6 N-OCTADECANE

R.T.: 11.064 min
Delta R.T.: -0.025 min
Response: 2050712
Conc: 15.02 ug/ml



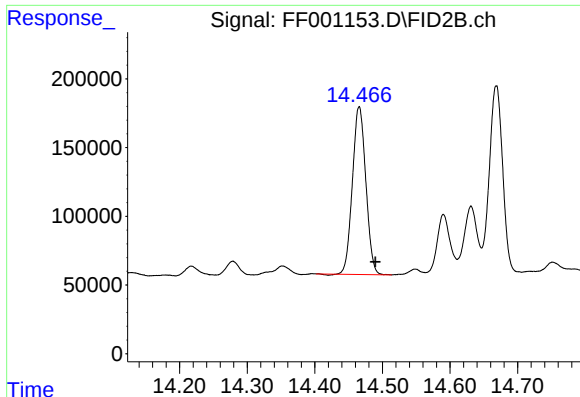
#7 N-EICOSANE

R.T.: 12.415 min
Delta R.T.: 0.019 min
Response: 1203387
Conc: 8.98 ug/ml



#8 N-DOCOSANE

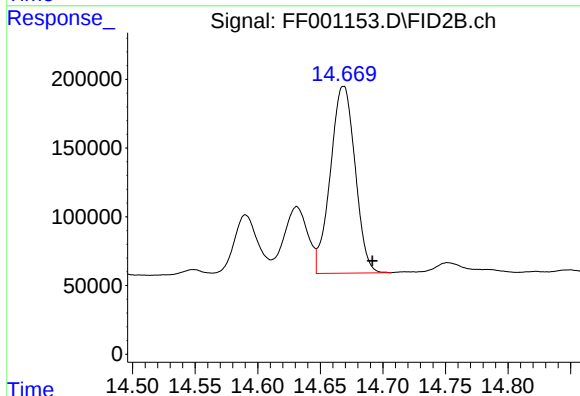
R.T.: 13.568 min
Delta R.T.: -0.022 min
Response: 1966037
Conc: 14.87 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

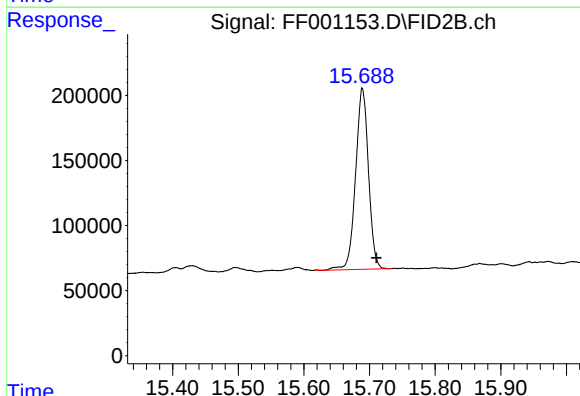
R.T.: 14.466 min
Delta R.T.: -0.024 min
Response: 1682083
Conc: 14.59 ug/ml

Instrument :
FID_F
ClientSampleId :



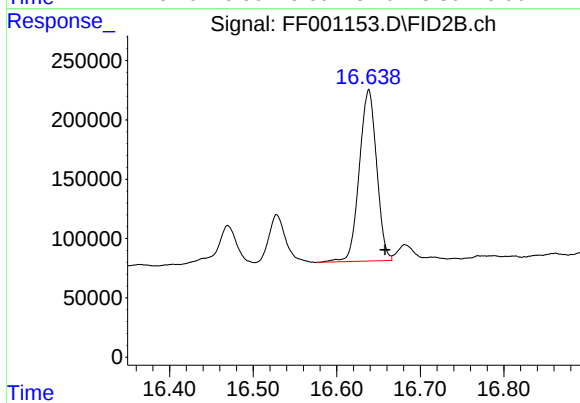
#10 N-TETRACOSANE

R.T.: 14.669 min
Delta R.T.: -0.023 min
Response: 1868273
Conc: 14.40 ug/ml



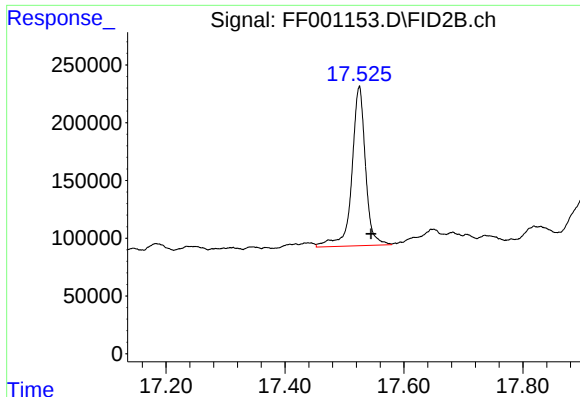
#11 N-HEXACOSANE

R.T.: 15.689 min
Delta R.T.: -0.022 min
Response: 1900869
Conc: 14.80 ug/ml



#12 N-OCTACOSANE

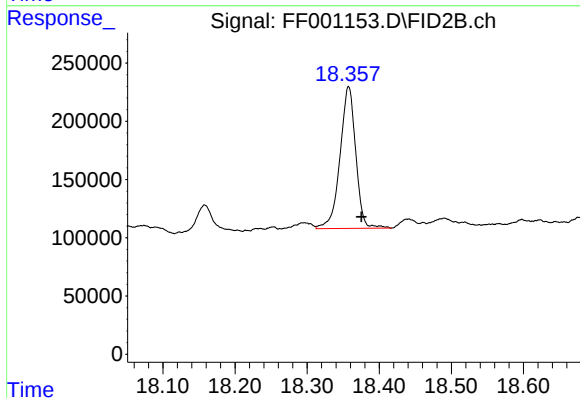
R.T.: 16.638 min
Delta R.T.: -0.019 min
Response: 2080656
Conc: 16.36 ug/ml



#13 N-TRIACONTANE

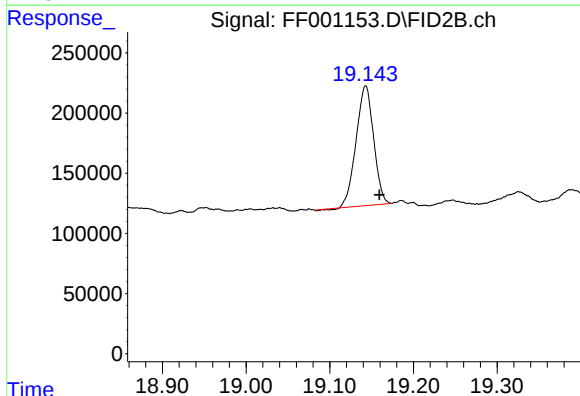
R.T.: 17.525 min
Delta R.T.: -0.020 min
Response: 2193847
Conc: 17.37 ug/ml

Instrument :
FID_F
ClientSampleId :



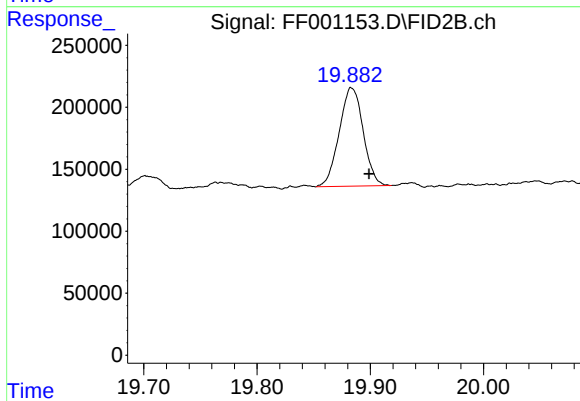
#14 N-DOTRIACONTANE

R.T.: 18.358 min
Delta R.T.: -0.018 min
Response: 1849310
Conc: 15.08 ug/ml



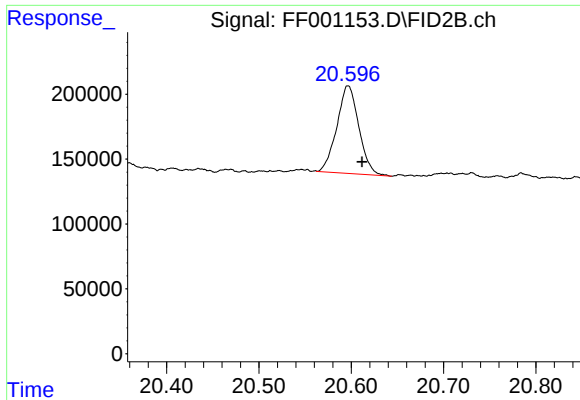
#15 N-TETRATRIACONTANE

R.T.: 19.143 min
Delta R.T.: -0.016 min
Response: 1444476
Conc: 12.04 ug/ml



#16 N-HEXATRIACONTANE

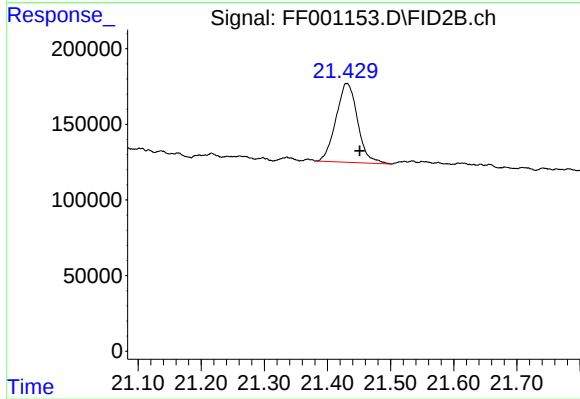
R.T.: 19.883 min
Delta R.T.: -0.015 min
Response: 1169572
Conc: 10.24 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.597 min
Delta R.T.: -0.015 min
Response: 1116572
Conc: 10.85 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.430 min
Delta R.T.: -0.020 min
Response: 1239263
Conc: 12.10 ug/ml