

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062918\
 Data File : FF001154.D
 Signal(s) : FID2B.ch
 Acq On : 29 Jun 2018 16:08
 Operator : UA\AJ
 Sample : J3774-01MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 29 23:32:26 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...	14.469	1658621	14.382 ug/ml
Target Compounds			
1) N-OCTANE	2.154	1403779	9.962 ug/ml
2) N-DECANE	4.232	2121550	15.141 ug/ml
3) N-DODECANE	6.244	2119302	15.121 ug/ml
4) N-TETRADECANE	8.032	2096268	15.056 ug/ml
5) N-HEXADECANE	9.628	2105189	15.269 ug/ml
6) N-OCTADECANE	11.067	2028627	14.856 ug/ml
7) N-EICOSANE	12.418	1181925	8.822 ug/ml
8) N-DOCOSANE	13.569	1939474	14.668 ug/ml
10) N-TETRACOSANE	14.670	1840402	14.189 ug/ml
11) N-HEXACOSANE	15.690	1878035	14.621 ug/ml
12) N-OCTACOSANE	16.639	2033813	15.994 ug/ml
13) N-TRIACONTANE	17.526	2117811	16.772 ug/ml
14) N-DOTRIACONTANE	18.359	1825702	14.885 ug/ml
15) N-TETRATRIACONTANE	19.143	1454839	12.123 ug/ml
16) N-HEXATRIACONTANE	19.883	1175068	10.292 ug/ml
17) N-OCTATRIACONTANE	20.596	1192669	11.590 ug/ml
18) N-TETRACONTANE	21.430	1224093	11.953 ug/ml

(f)=RT Delta > 1/2 Window

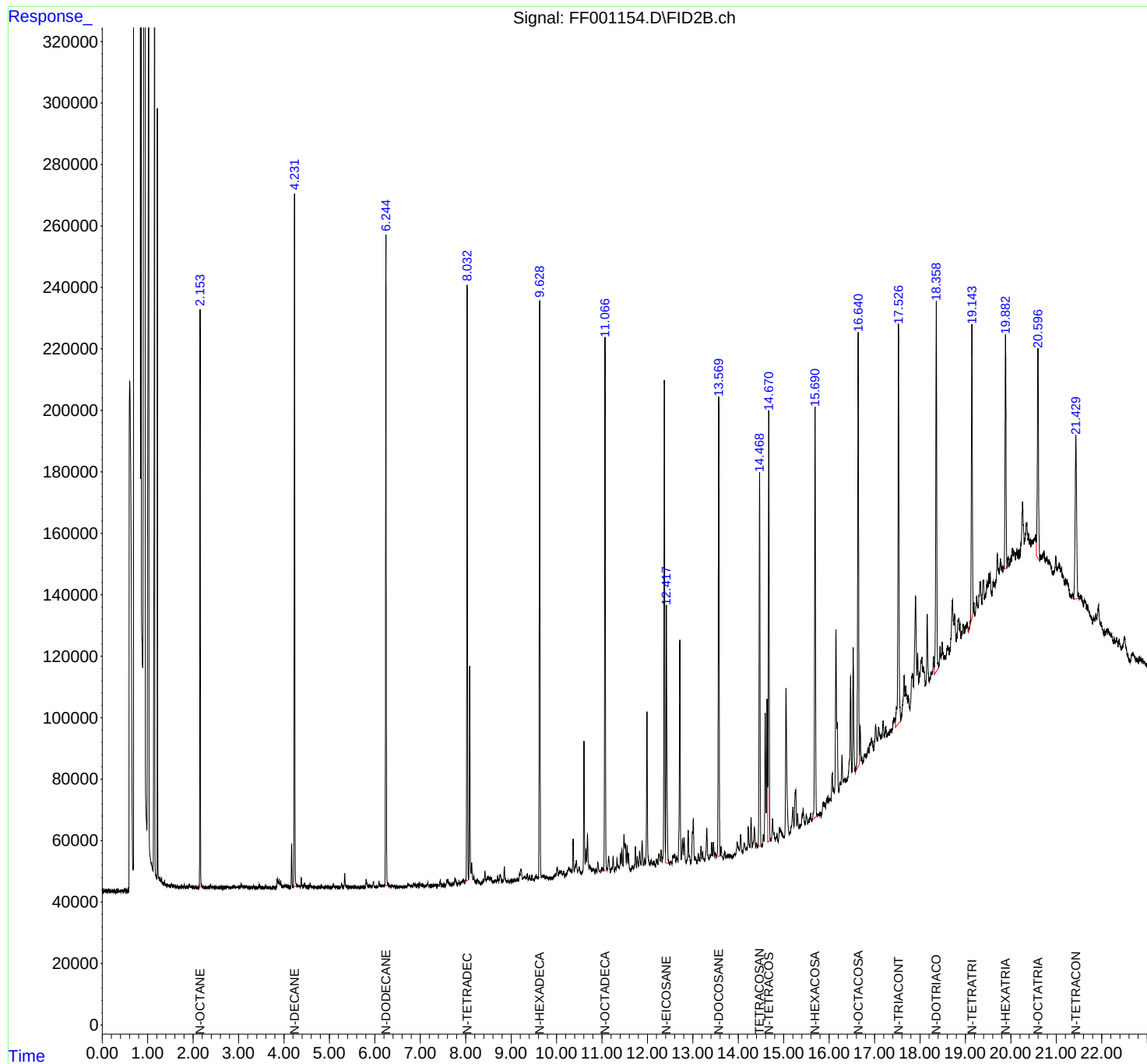
(m)=manual int.

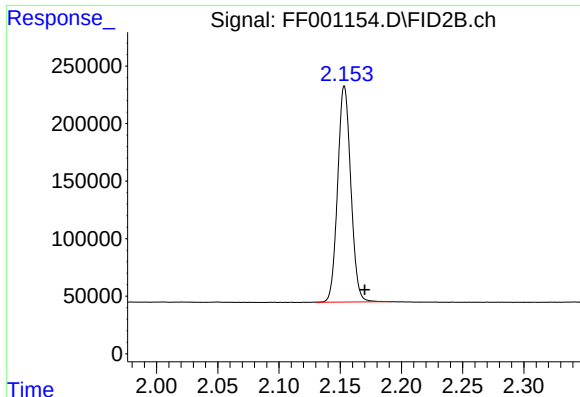
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062918\
Data File : FF001154.D
Signal(s) : FID2B.ch
Acq On : 29 Jun 2018 16:08
Operator : UA\AJ
Sample : J3774-01MSD
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :

Integration File: autoint1.e
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Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF060118.M
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Response via : Initial Calibration
Integrator: ChemStation

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

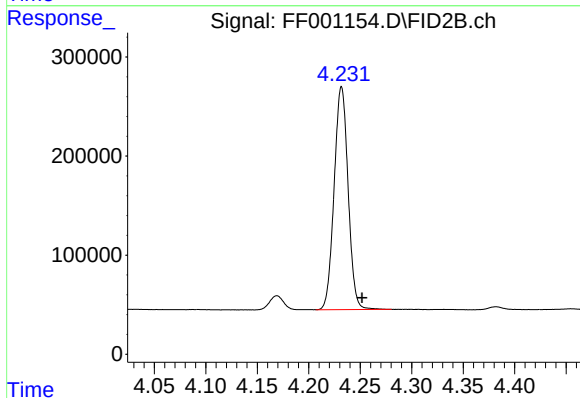




#1 N-OCTANE

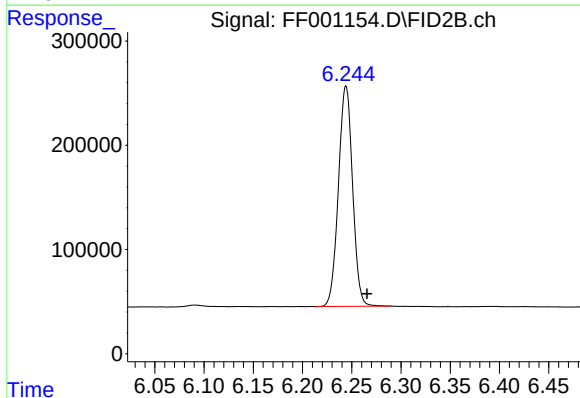
R.T.: 2.154 min
Delta R.T.: -0.016 min
Response: 1403779
Conc: 9.96 ug/ml

Instrument :
FID_F
ClientSampleId :



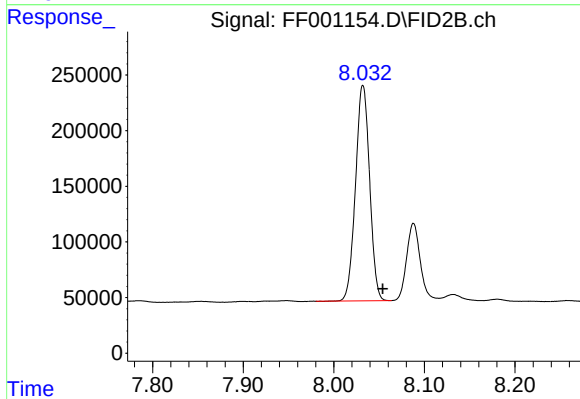
#2 N-DECANE

R.T.: 4.232 min
Delta R.T.: -0.020 min
Response: 2121550
Conc: 15.14 ug/ml



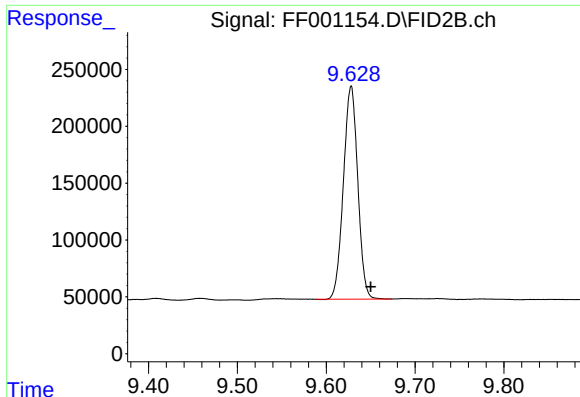
#3 N-DODECANE

R.T.: 6.244 min
Delta R.T.: -0.022 min
Response: 2119302
Conc: 15.12 ug/ml



#4 N-TETRADECANE

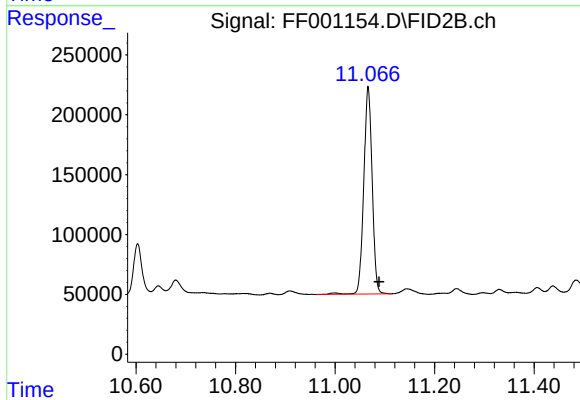
R.T.: 8.032 min
Delta R.T.: -0.022 min
Response: 2096268
Conc: 15.06 ug/ml



#5 N-HEXADECANE

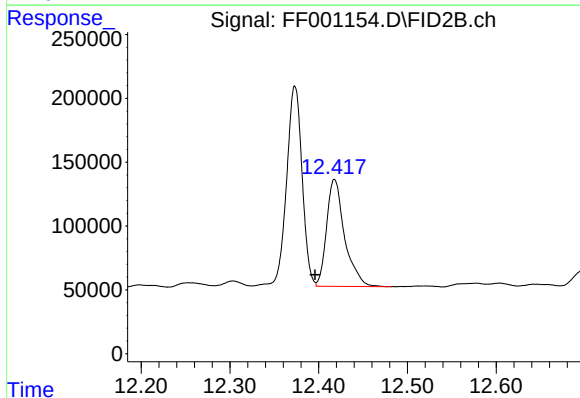
R.T.: 9.628 min
Delta R.T.: -0.022 min
Response: 2105189
Conc: 15.27 ug/ml

Instrument :
FID_F
ClientSampleId :



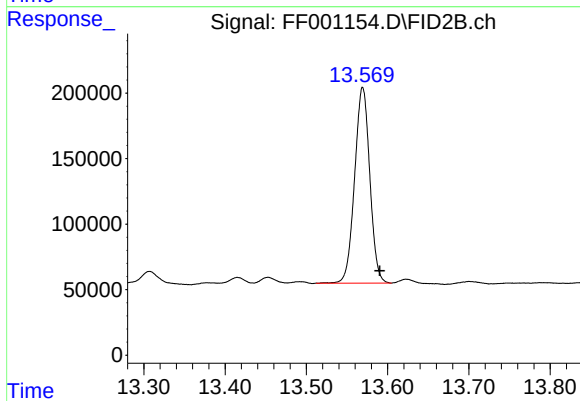
#6 N-OCTADECANE

R.T.: 11.067 min
Delta R.T.: -0.022 min
Response: 2028627
Conc: 14.86 ug/ml



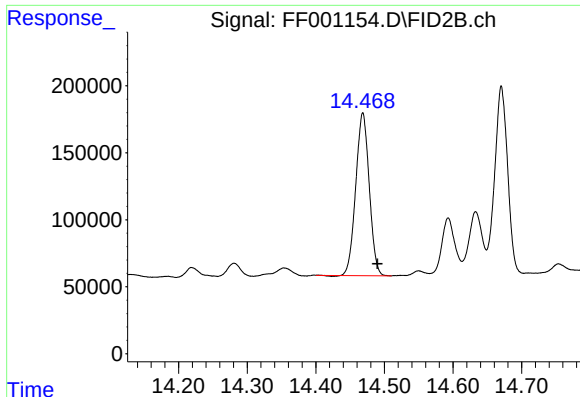
#7 N-EICOSANE

R.T.: 12.418 min
Delta R.T.: 0.022 min
Response: 1181925
Conc: 8.82 ug/ml



#8 N-DOCOSANE

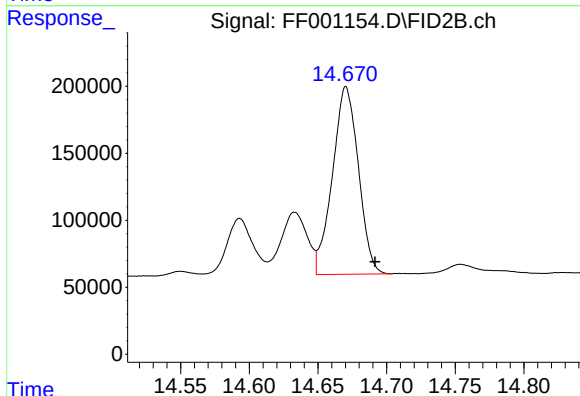
R.T.: 13.569 min
Delta R.T.: -0.021 min
Response: 1939474
Conc: 14.67 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

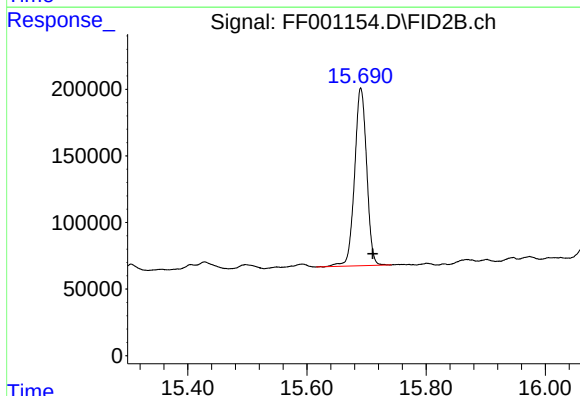
R.T.: 14.469 min
Delta R.T.: -0.021 min
Response: 1658621
Conc: 14.38 ug/ml

Instrument :
FID_F
ClientSampleId :



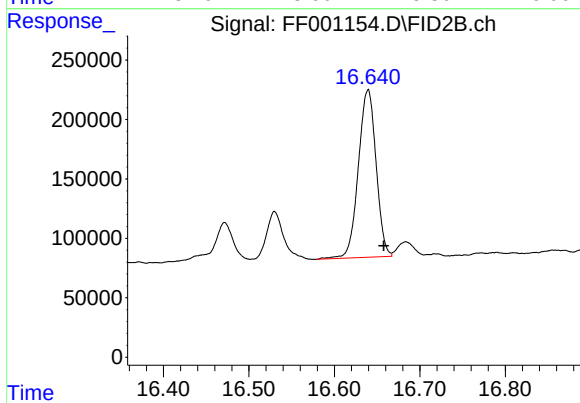
#10 N-TETRACOSANE

R.T.: 14.670 min
Delta R.T.: -0.021 min
Response: 1840402
Conc: 14.19 ug/ml



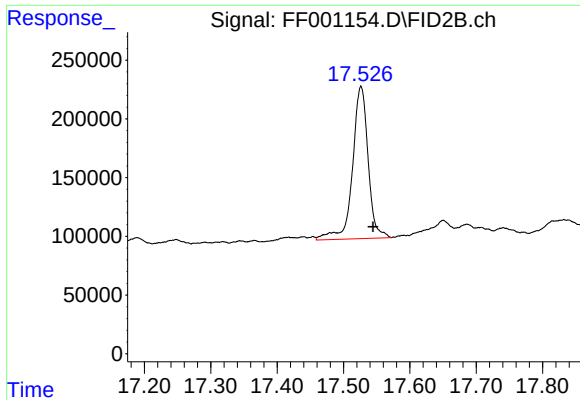
#11 N-HEXACOSANE

R.T.: 15.690 min
Delta R.T.: -0.020 min
Response: 1878035
Conc: 14.62 ug/ml



#12 N-OCTACOSANE

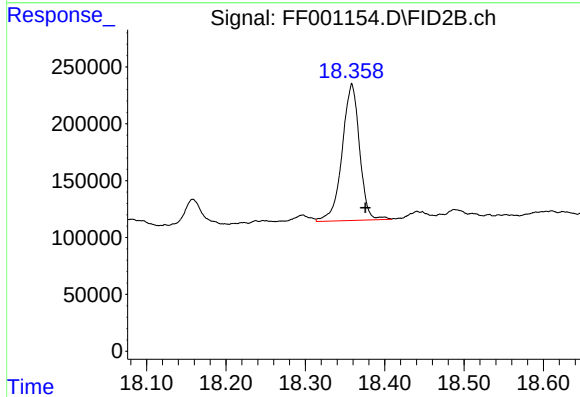
R.T.: 16.639 min
Delta R.T.: -0.018 min
Response: 2033813
Conc: 15.99 ug/ml



#13 N-TRIACONTANE

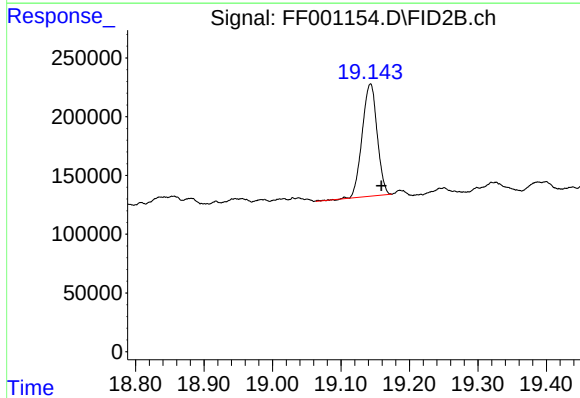
R.T.: 17.526 min
Delta R.T.: -0.018 min
Response: 2117811
Conc: 16.77 ug/ml

Instrument :
FID_F
ClientSampleId :



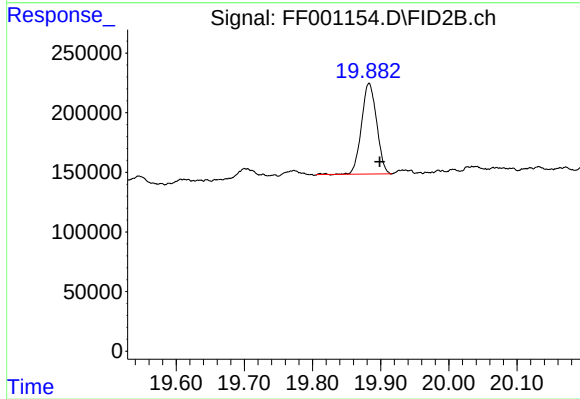
#14 N-DOTRIACONTANE

R.T.: 18.359 min
Delta R.T.: -0.017 min
Response: 1825702
Conc: 14.89 ug/ml



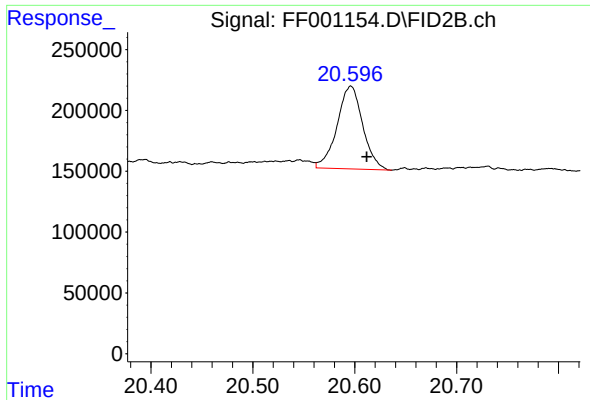
#15 N-TETRATRIACONTANE

R.T.: 19.143 min
Delta R.T.: -0.016 min
Response: 1454839
Conc: 12.12 ug/ml



#16 N-HEXATRIACONTANE

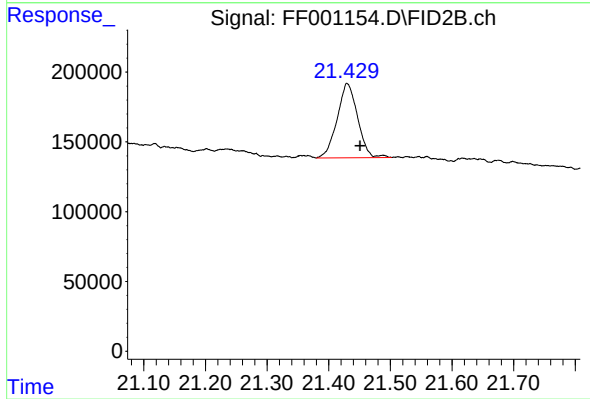
R.T.: 19.883 min
Delta R.T.: -0.016 min
Response: 1175068
Conc: 10.29 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.596 min
Delta R.T.: -0.016 min
Response: 1192669
Conc: 11.59 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.430 min
Delta R.T.: -0.021 min
Response: 1224093
Conc: 11.95 ug/ml