

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111120\
 Data File : FF007861.D
 Signal(s) : FID2B.ch
 Acq On : 11 Nov 2020 17:44
 Operator : DD\AJ
 Sample : L4680-05MS
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 12 01:59:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110220.M
 Quant Title :
 QLast Update : Tue Nov 03 01:29:25 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...	14.718	2556211	20.012 ug/ml
Target Compounds			
1) N-OCTANE	2.331	2661057	19.826 ug/ml
2) N-DECANE	4.436	3195028	23.483 ug/ml
3) N-DODECANE	6.461	3325361	24.024 ug/ml
4) N-TETRADECANE	8.258	3398062	24.063 ug/ml
5) N-HEXADECANE	9.860	3395963	23.366 ug/ml
6) N-OCTADECANE	11.304	3345657	22.544 ug/ml
7) N-EICOSANE	12.616	3405541	22.975 ug/ml
8) N-DOCOSANE	13.817	3141652	21.564 ug/ml
10) N-TETRACOSANE	14.921	3617276	25.014 ug/ml
11) N-HEXACOSANE	15.946	2969919	21.161 ug/ml
12) N-OCTACOSANE	16.898	2905329	21.420 ug/ml
13) N-TRIACONTANE	17.787	2739638	21.173 ug/ml
14) N-DOTRIACONTANE	18.623	2748799	23.711 ug/ml
15) N-TETRATRIACONTANE	19.407	2693337	28.675 ug/ml
16) N-HEXATRIACONTANE	20.151	2964153	39.023 ug/ml
17) N-OCTATRIACONTANE	20.903	3248413	52.280 ug/ml
18) N-TETRACONTANE	21.840	3031394	49.686 ug/ml

(f)=RT Delta > 1/2 Window

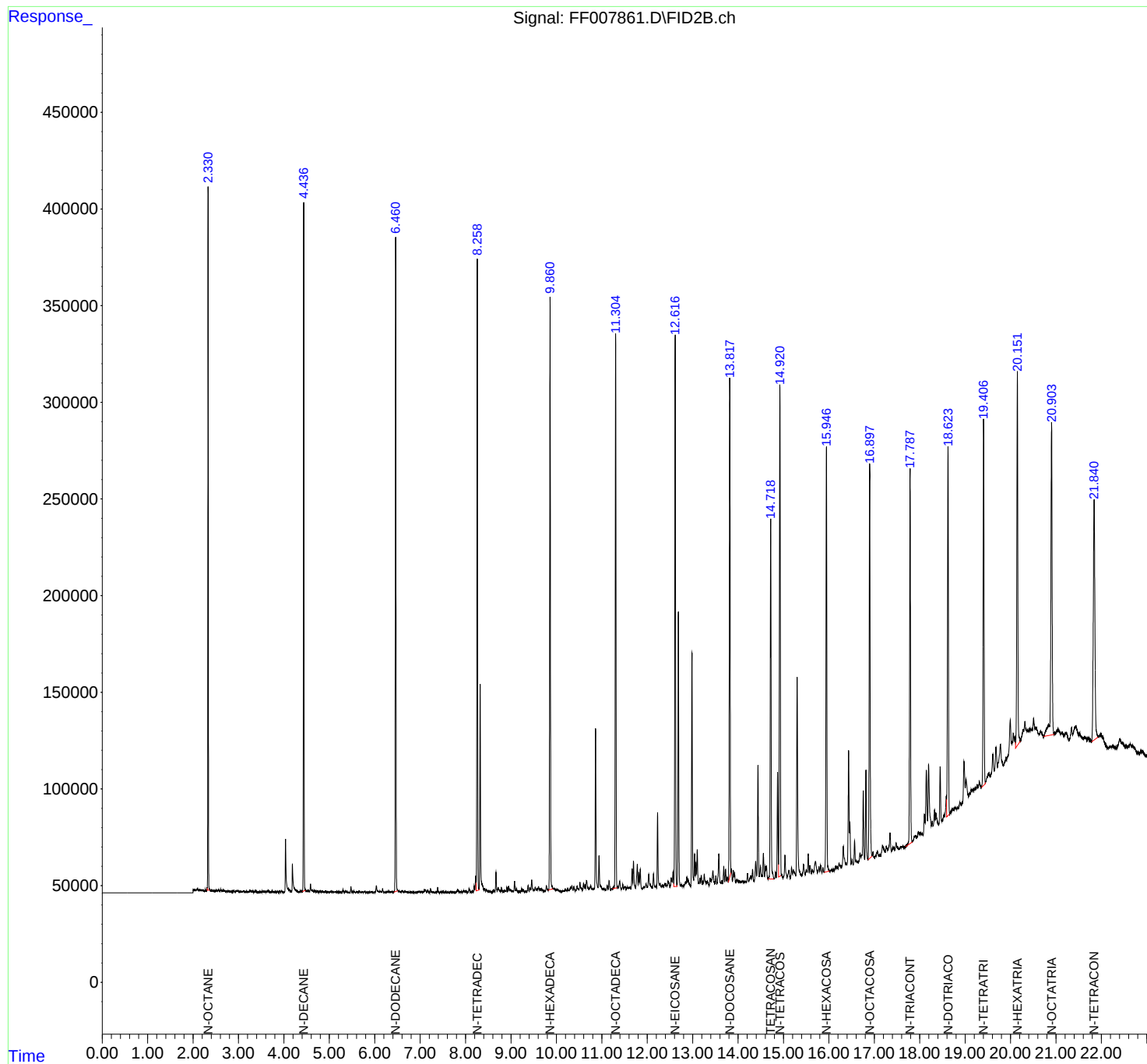
(m)=manual int.

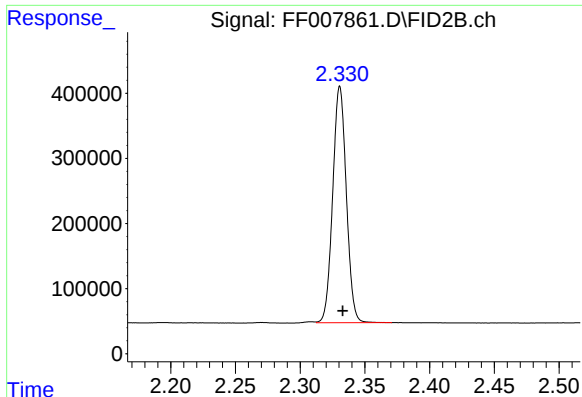
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111120\
Data File : FF007861.D
Signal(s) : FID2B.ch
Acq On : 11 Nov 2020 17:44
Operator : DD\AJ
Sample : L4680-05MS
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :

Integration File: autoint1.e
Quant Time: Nov 12 01:59:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110220.M
Quant Title :
QLast Update : Tue Nov 03 01:29:25 2020
Response via : Initial Calibration
Integrator: ChemStation

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

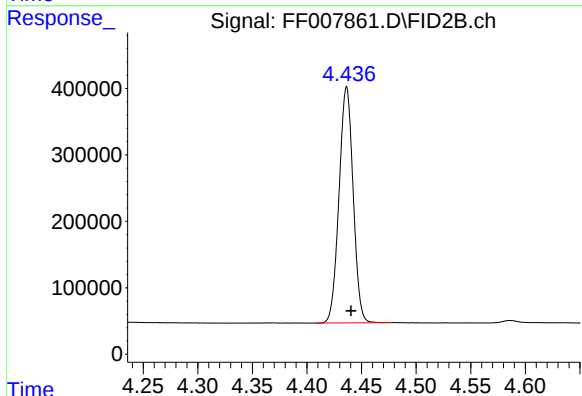




#1 N-OCTANE

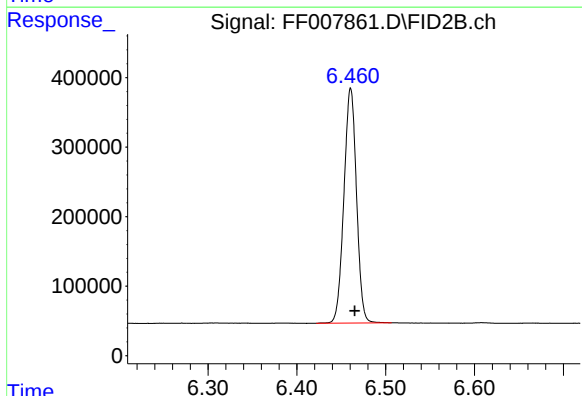
R.T.: 2.331 min
Delta R.T.: -0.002 min
Response: 2661057
Conc: 19.83 ug/ml

Instrument :
FID_F
ClientSampleId :



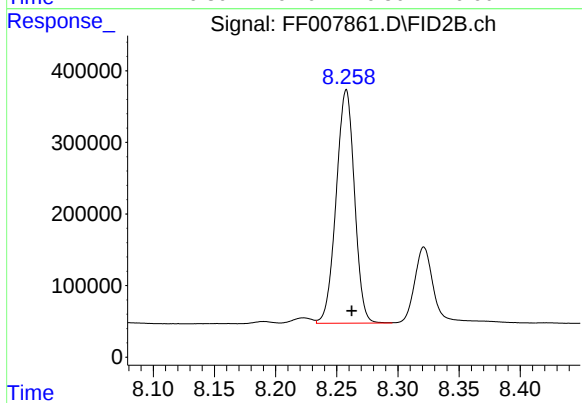
#2 N-DECANE

R.T.: 4.436 min
Delta R.T.: -0.004 min
Response: 3195028
Conc: 23.48 ug/ml



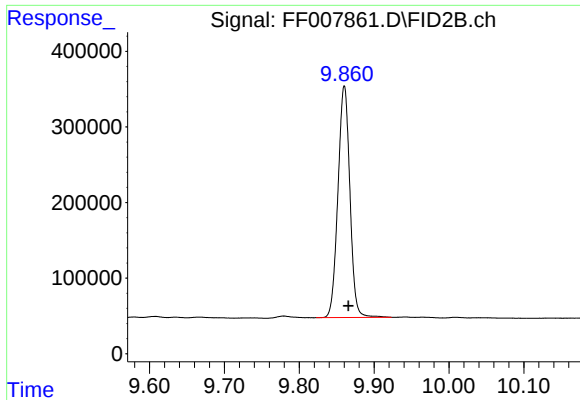
#3 N-DODECANE

R.T.: 6.461 min
Delta R.T.: -0.004 min
Response: 3325361
Conc: 24.02 ug/ml



#4 N-TETRADECANE

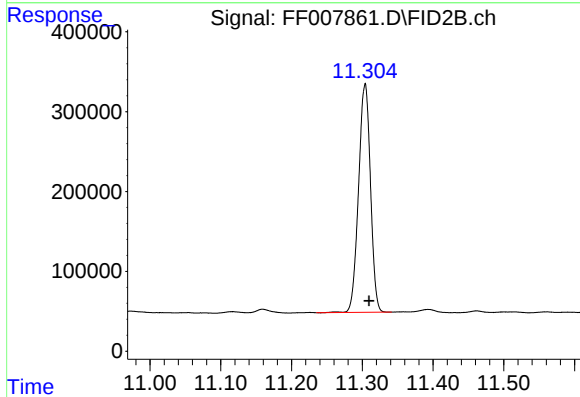
R.T.: 8.258 min
Delta R.T.: -0.004 min
Response: 3398062
Conc: 24.06 ug/ml



#5 N-HEXADECANE

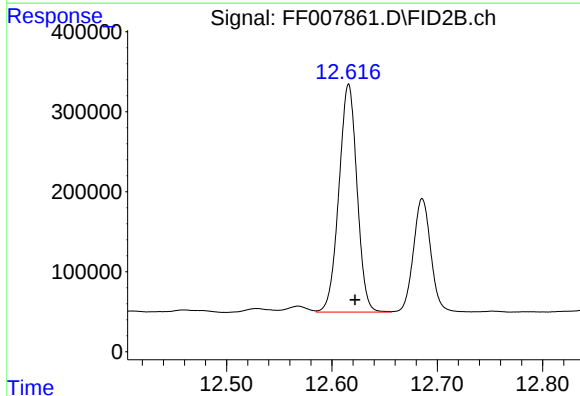
R.T.: 9.860 min
Delta R.T.: -0.005 min
Response: 3395963
Conc: 23.37 ug/ml

Instrument :
FID_F
ClientSampleId :



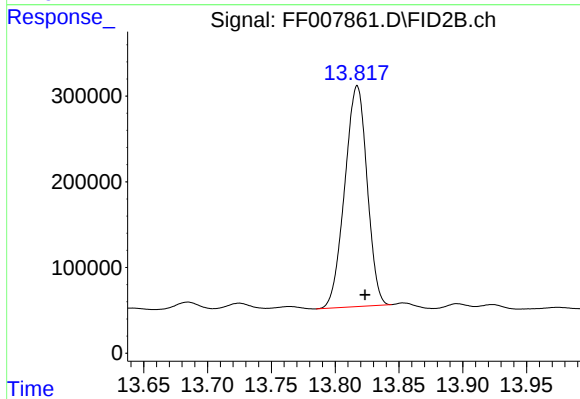
#6 N-OCTADECANE

R.T.: 11.304 min
Delta R.T.: -0.005 min
Response: 3345657
Conc: 22.54 ug/ml



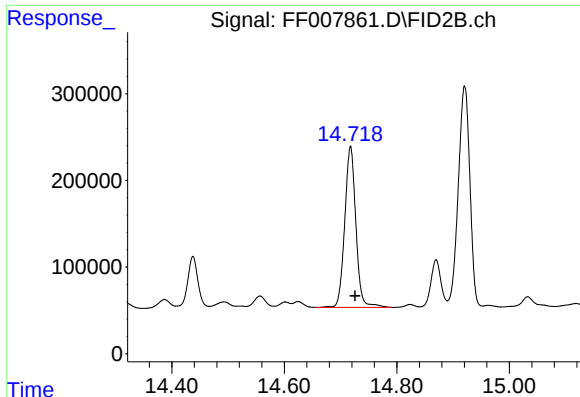
#7 N-EICOSANE

R.T.: 12.616 min
Delta R.T.: -0.006 min
Response: 3405541
Conc: 22.98 ug/ml



#8 N-DOCOSANE

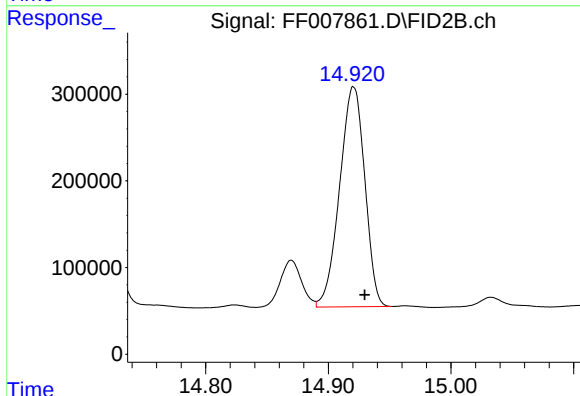
R.T.: 13.817 min
Delta R.T.: -0.006 min
Response: 3141652
Conc: 21.56 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

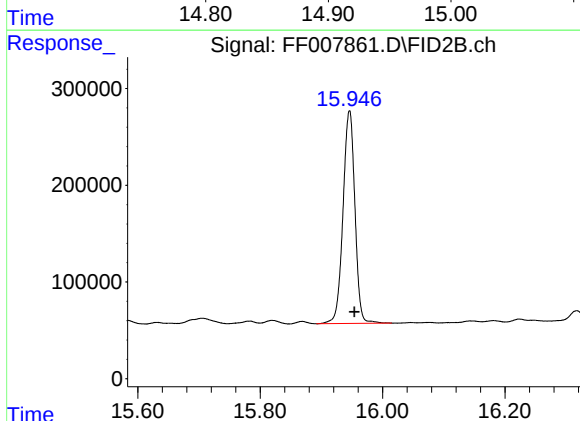
R.T.: 14.718 min
Delta R.T.: -0.008 min
Response: 2556211
Conc: 20.01 ug/ml

Instrument :
FID_F
ClientSampleId :



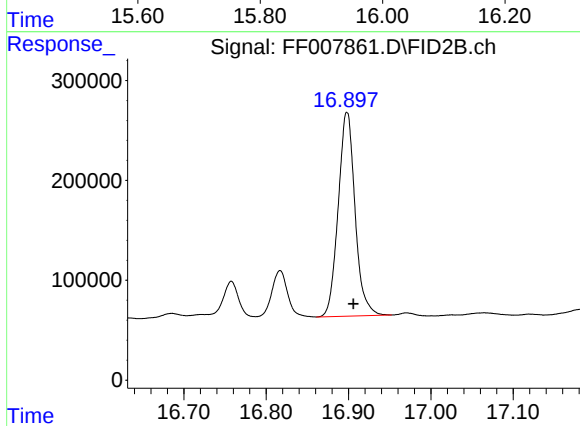
#10 N-TETRACOSANE

R.T.: 14.921 min
Delta R.T.: -0.009 min
Response: 3617276
Conc: 25.01 ug/ml



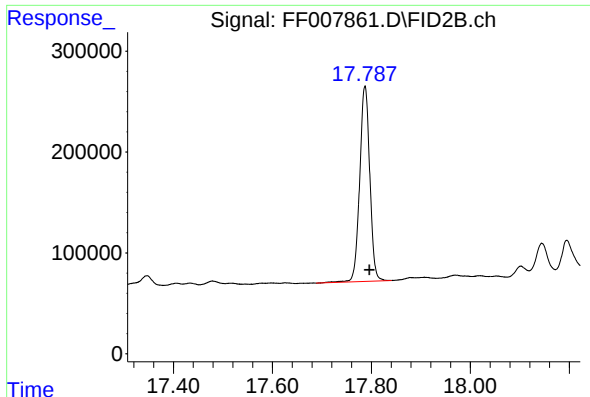
#11 N-HEXACOSANE

R.T.: 15.946 min
Delta R.T.: -0.008 min
Response: 2969919
Conc: 21.16 ug/ml



#12 N-OCTACOSANE

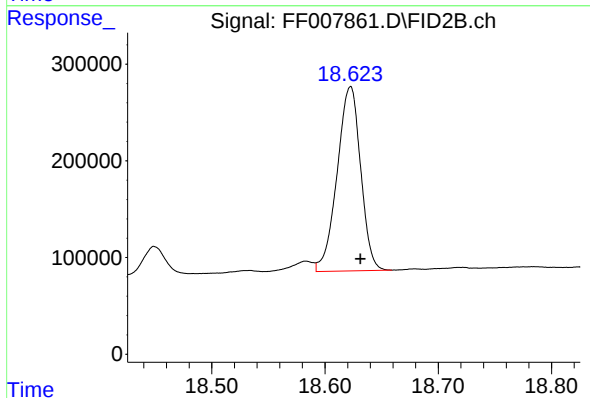
R.T.: 16.898 min
Delta R.T.: -0.008 min
Response: 2905329
Conc: 21.42 ug/ml



#13 N-TRIACONTANE

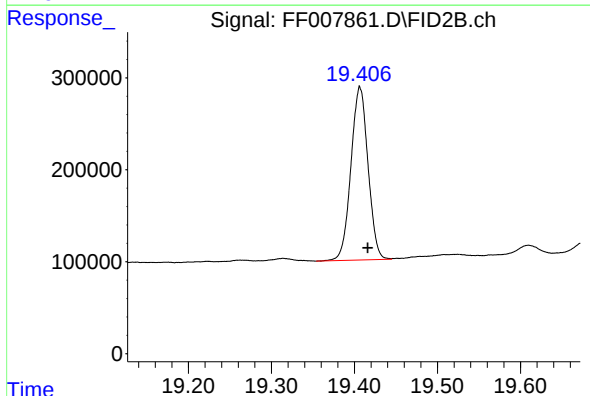
R.T.: 17.787 min
Delta R.T.: -0.009 min
Response: 2739638
Conc: 21.17 ug/ml

Instrument :
FID_F
ClientSampleId :



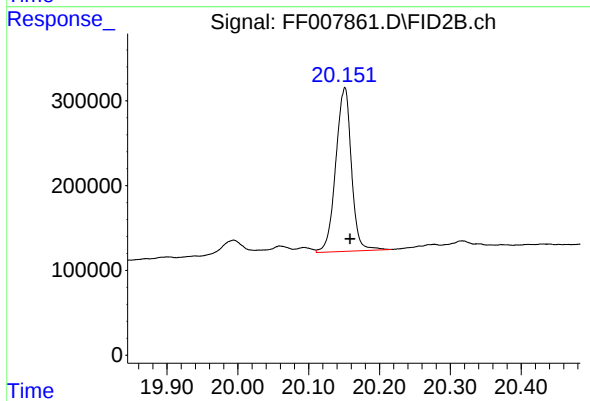
#14 N-DOTRIACONTANE

R.T.: 18.623 min
Delta R.T.: -0.009 min
Response: 2748799
Conc: 23.71 ug/ml



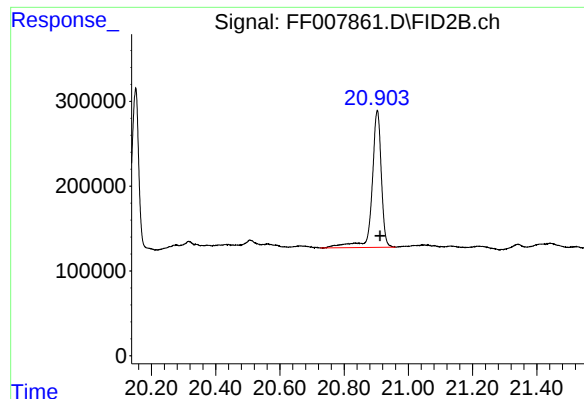
#15 N-TETRATRIACONTANE

R.T.: 19.407 min
Delta R.T.: -0.009 min
Response: 2693337
Conc: 28.67 ug/ml



#16 N-HEXATRIACONTANE

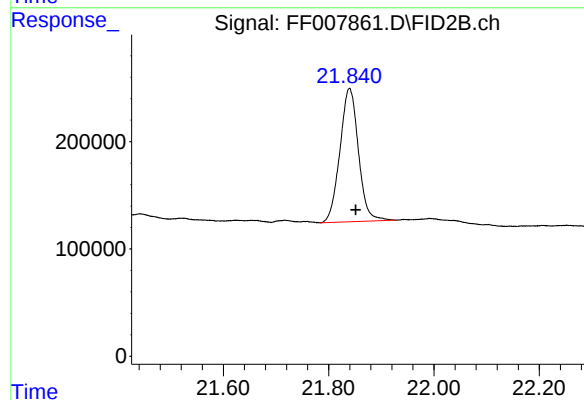
R.T.: 20.151 min
Delta R.T.: -0.007 min
Response: 2964153
Conc: 39.02 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.903 min
Delta R.T.: -0.008 min
Response: 3248413
Conc: 52.28 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.840 min
Delta R.T.: -0.012 min
Response: 3031394
Conc: 49.69 ug/ml