

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032720\
 Data File : FF006703.D
 Signal(s) : FID2B.ch
 Acq On : 27 Mar 2020 18:48
 Operator : DD\AJ
 Sample : L2053-06MS
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 28 00:46:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 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...	14.582	1994940	15.500 ug/ml
Target Compounds			
1) N-OCTANE	2.267	2059368	15.126 ug/ml
2) N-DECANE	4.353	2608162	18.948 ug/ml
3) N-DODECANE	6.367	2724688	19.318 ug/ml
4) N-TETRADECANE	8.157	2694433	18.840 ug/ml
5) N-HEXADECANE	9.752	2722627	18.574 ug/ml
6) N-OCTADECANE	11.189	2777750	18.798 ug/ml
7) N-EICOSANE	12.494	2703903	18.193 ug/ml
8) N-DOCOSANE	13.688	2708054	18.234 ug/ml
10) N-TETRACOSANE	14.786	2701808	18.281 ug/ml
11) N-HEXACOSANE	15.803	2588740	17.864 ug/ml
12) N-OCTACOSANE	16.748	2743770	19.157 ug/ml
13) N-TRIACONTANE	17.632	2745249	19.396 ug/ml
14) N-DOTRIACONTANE	18.459	2564589	19.026 ug/ml
15) N-TETRATRIACONTANE	19.240	2126290	18.830 ug/ml
16) N-HEXATRIACONTANE	19.976	1906612	20.760 ug/ml
17) N-OCTATRIACONTANE	20.692	1748379	25.321 ug/ml
18) N-TETRACONTANE	21.561	1689905	24.420 ug/ml

(f)=RT Delta > 1/2 Window

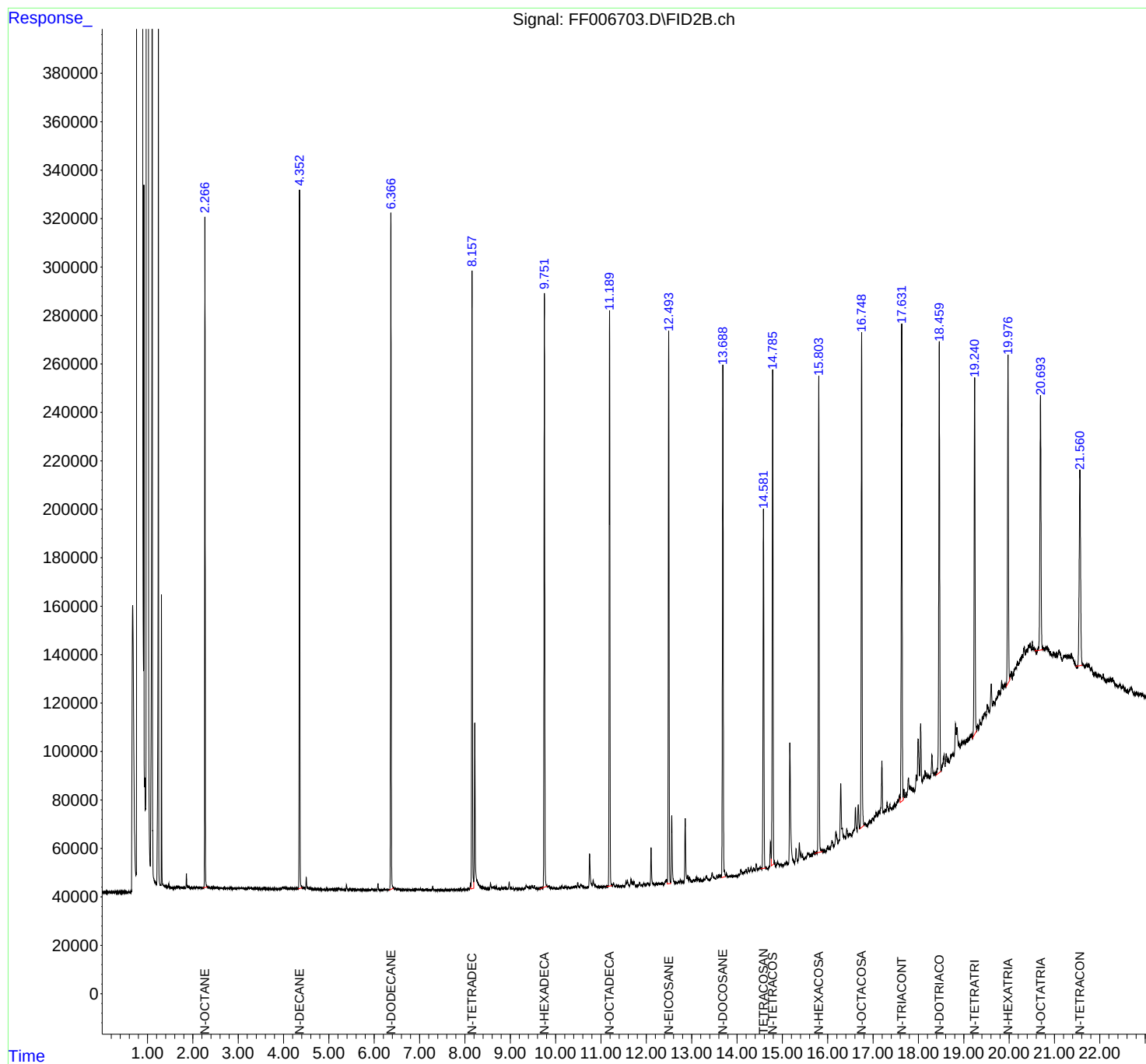
(m)=manual int.

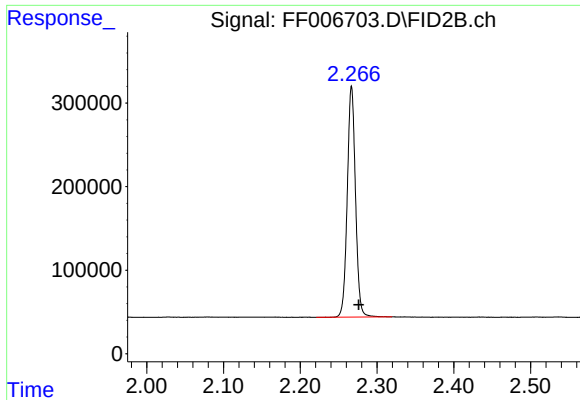
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032720\
Data File : FF006703.D
Signal(s) : FID2B.ch
Acq On : 27 Mar 2020 18:48
Operator : DD\AJ
Sample : L2053-06MS
Misc :
ALS Vial : 63 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :

Integration File: autoint1.e
Quant Time: Mar 28 00:46:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
Quant Title :
QLast Update : Tue Mar 10 14:59:43 2020
Response via : Initial Calibration
Integrator: ChemStation

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

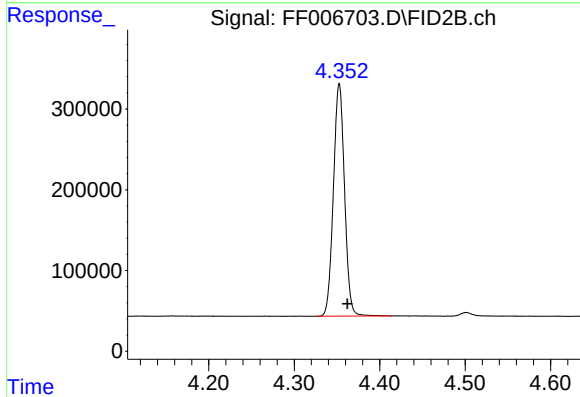




#1 N-OCTANE

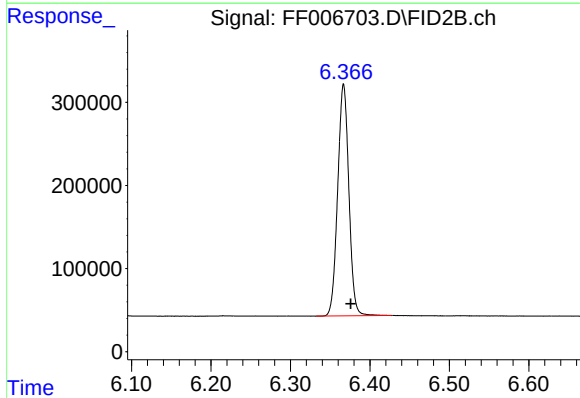
R.T.: 2.267 min
Delta R.T.: -0.009 min
Response: 2059368
Conc: 15.13 ug/ml

Instrument :
FID_F
ClientSampleId :



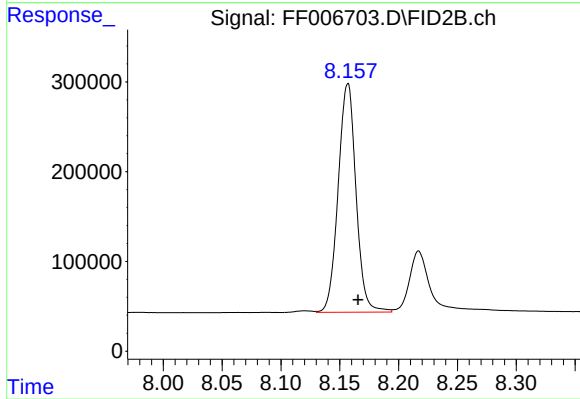
#2 N-DECANE

R.T.: 4.353 min
Delta R.T.: -0.009 min
Response: 2608162
Conc: 18.95 ug/ml



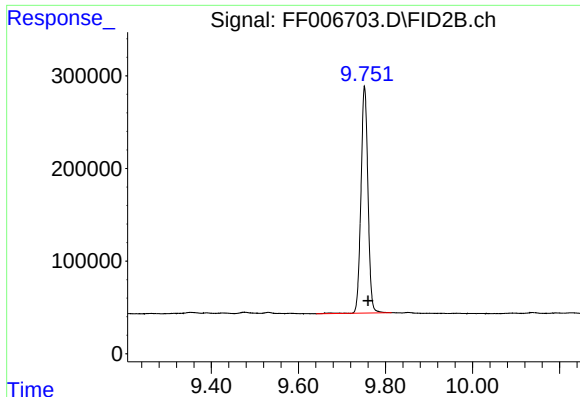
#3 N-DODECANE

R.T.: 6.367 min
Delta R.T.: -0.009 min
Response: 2724688
Conc: 19.32 ug/ml



#4 N-TETRADECANE

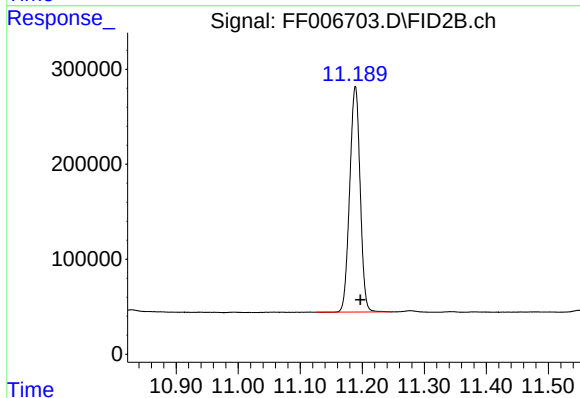
R.T.: 8.157 min
Delta R.T.: -0.009 min
Response: 2694433
Conc: 18.84 ug/ml



#5 N-HEXADECANE

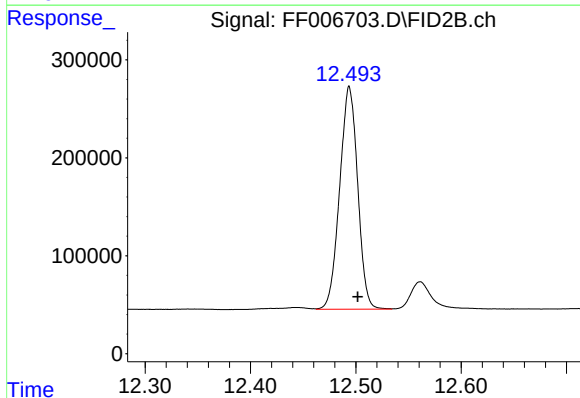
R.T.: 9.752 min
Delta R.T.: -0.008 min
Response: 2722627
Conc: 18.57 ug/ml

Instrument :
FID_F
ClientSampleId :



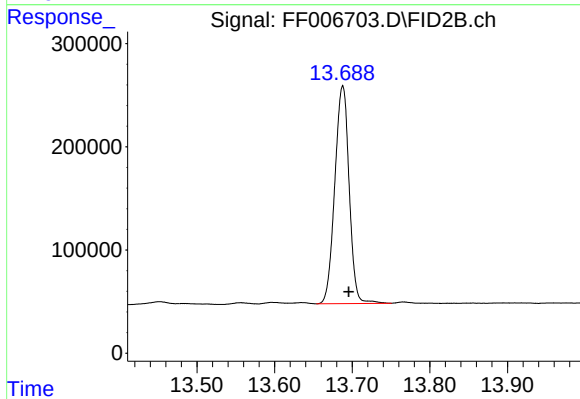
#6 N-OCTADECANE

R.T.: 11.189 min
Delta R.T.: -0.008 min
Response: 2777750
Conc: 18.80 ug/ml



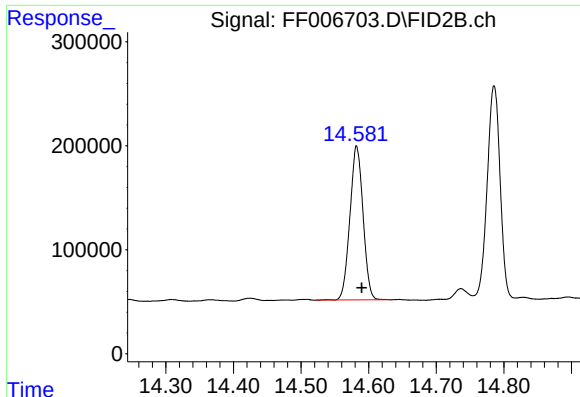
#7 N-EICOSANE

R.T.: 12.494 min
Delta R.T.: -0.008 min
Response: 2703903
Conc: 18.19 ug/ml



#8 N-DOCOSANE

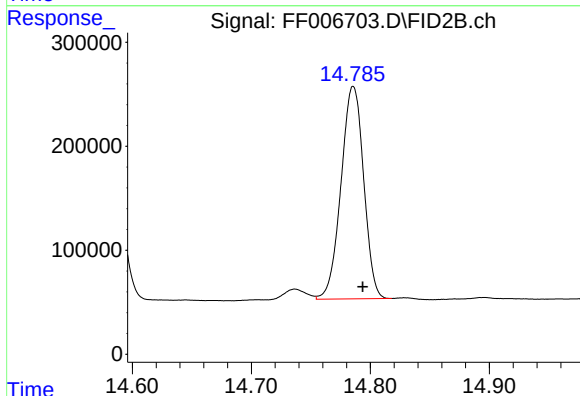
R.T.: 13.688 min
Delta R.T.: -0.007 min
Response: 2708054
Conc: 18.23 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

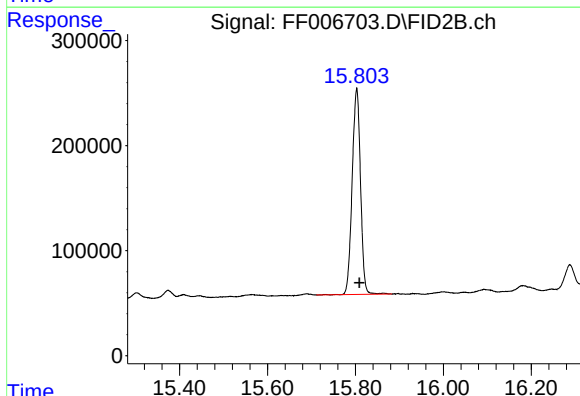
R.T.: 14.582 min
Delta R.T.: -0.008 min
Response: 1994940
Conc: 15.50 ug/ml

Instrument :
FID_F
ClientSampleId :



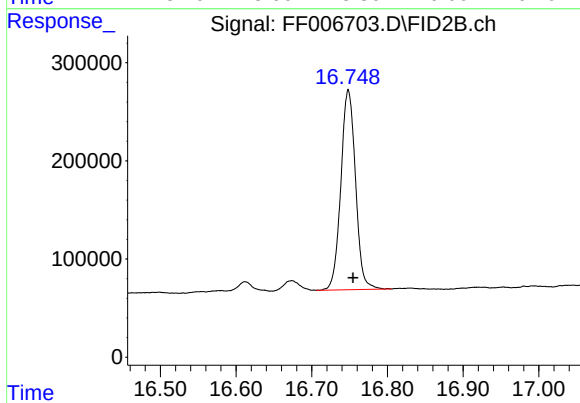
#10 N-TETRACOSANE

R.T.: 14.786 min
Delta R.T.: -0.008 min
Response: 2701808
Conc: 18.28 ug/ml



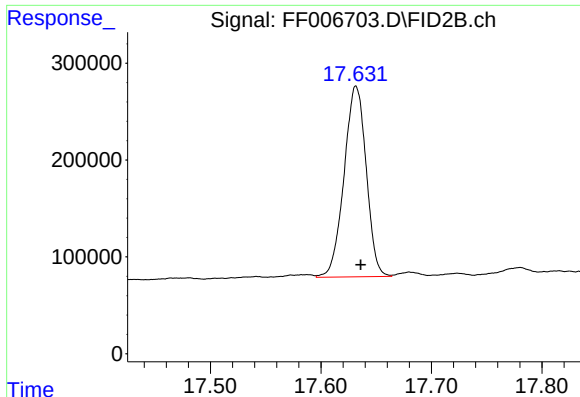
#11 N-HEXACOSANE

R.T.: 15.803 min
Delta R.T.: -0.006 min
Response: 2588740
Conc: 17.86 ug/ml



#12 N-OCTACOSANE

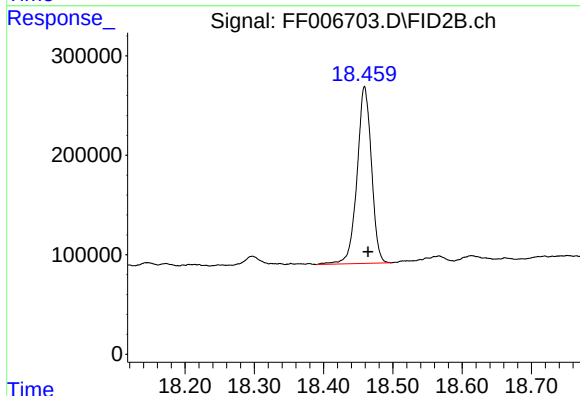
R.T.: 16.748 min
Delta R.T.: -0.006 min
Response: 2743770
Conc: 19.16 ug/ml



#13 N-TRIACONTANE

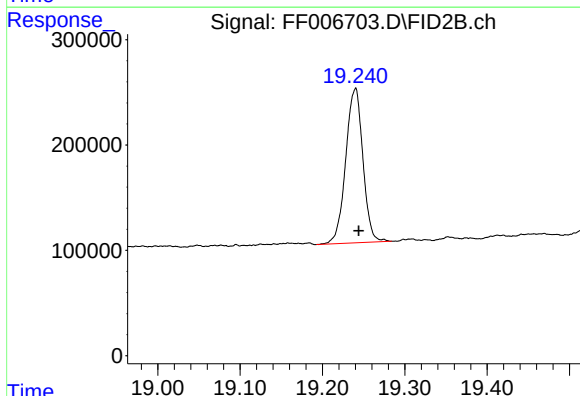
R.T.: 17.632 min
Delta R.T.: -0.004 min
Response: 2745249
Conc: 19.40 ug/ml

Instrument :
FID_F
ClientSampleId :



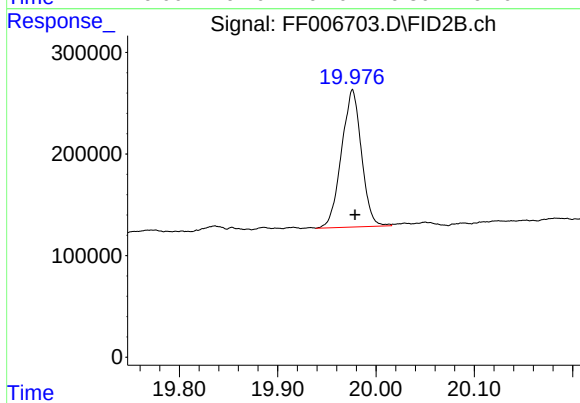
#14 N-DOTRIACONTANE

R.T.: 18.459 min
Delta R.T.: -0.005 min
Response: 2564589
Conc: 19.03 ug/ml



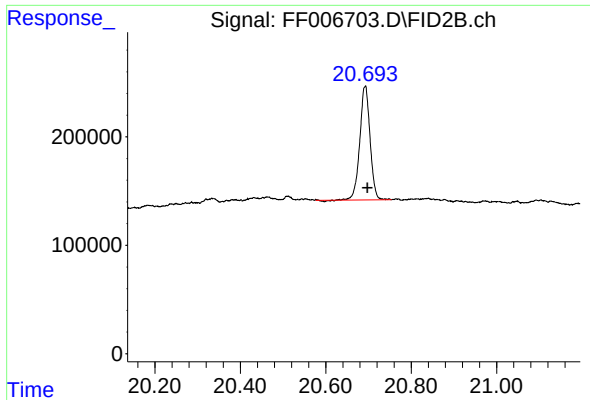
#15 N-TETRATRIACONTANE

R.T.: 19.240 min
Delta R.T.: -0.004 min
Response: 2126290
Conc: 18.83 ug/ml



#16 N-HEXATRIACONTANE

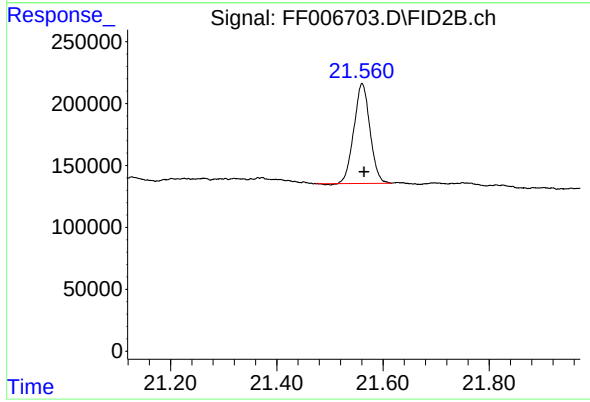
R.T.: 19.976 min
Delta R.T.: -0.003 min
Response: 1906612
Conc: 20.76 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.692 min
Delta R.T.: -0.005 min
Response: 1748379
Conc: 25.32 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.561 min
Delta R.T.: -0.004 min
Response: 1689905
Conc: 24.42 ug/ml