

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF011519\
 Data File : FF003251.D
 Signal(s) : FID2B.ch
 Acq On : 15 Jan 2019 11:24
 Operator : AJ\SJ
 Sample : PB116288BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 15 14:04:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Quant Title :
 QLast Update : Tue Jan 15 08:58:54 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...	14.608	2354503	16.455 ug/ml
Target Compounds			
1) N-OCTANE	2.245	2539529	15.724 ug/ml
2) N-DECANE	4.336	3230398	19.975 ug/ml
3) N-DODECANE	6.357	3316065	20.442 ug/ml
4) N-TETRADECANE	8.151	3281621	20.097 ug/ml
5) N-HEXADECANE	9.752	3245527	19.765 ug/ml
6) N-OCTADECANE	11.195	3218457	19.463 ug/ml
7) N-EICOSANE	12.507	3117697	18.988 ug/ml
8) N-DOCOSANE	13.707	3036731	18.689 ug/ml
10) N-TETRACOSANE	14.812	3006006	18.743 ug/ml
11) N-HEXACOSANE	15.836	2914239	18.425 ug/ml
12) N-OCTACOSANE	16.790	2900868	18.417 ug/ml
13) N-TRIACONTANE	17.679	2842080	18.102 ug/ml
14) N-DOTRIACONTANE	18.516	2701978	18.581 ug/ml
15) N-TETRATRIACONTANE	19.304	2005612	15.170 ug/ml
16) N-HEXATRIACONTANE	20.051	1103292	9.347 ug/ml
17) N-OCTATRIACONTANE	20.784	1327056	12.700 ug/ml
18) N-TETRACONTANE	21.681	1256856	11.802 ug/ml

(f)=RT Delta > 1/2 Window

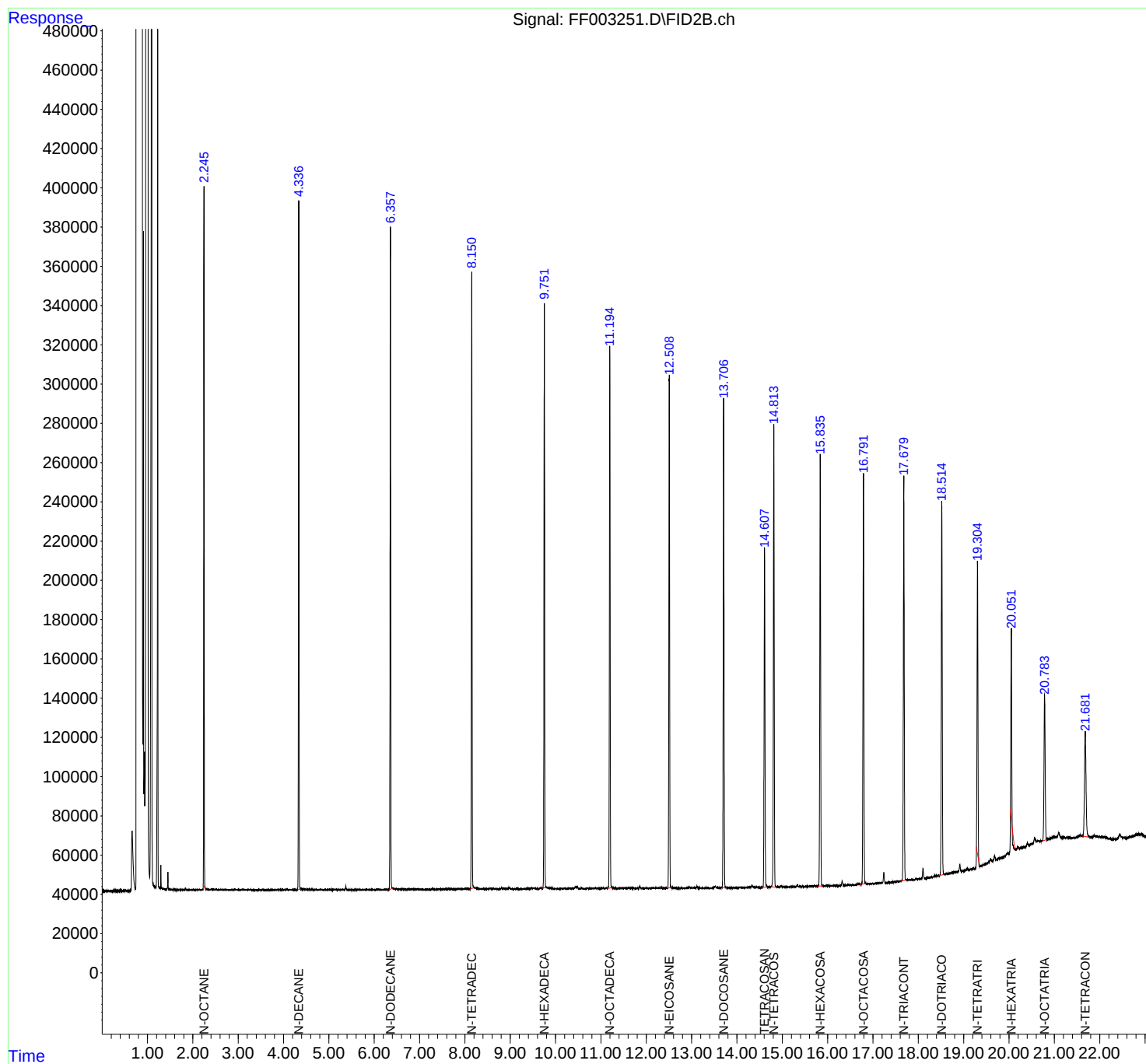
(m)=manual int.

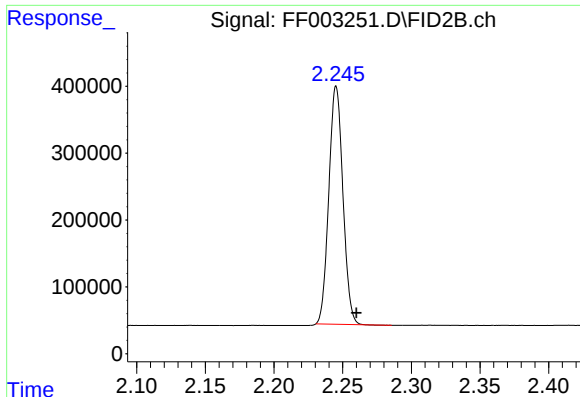
Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF011519\
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Operator : AJ\SJ
Sample : PB116288BS
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
Quant Title :
QLast Update : Tue Jan 15 08:58:54 2019
Response via : Initial Calibration
Integrator: ChemStation

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

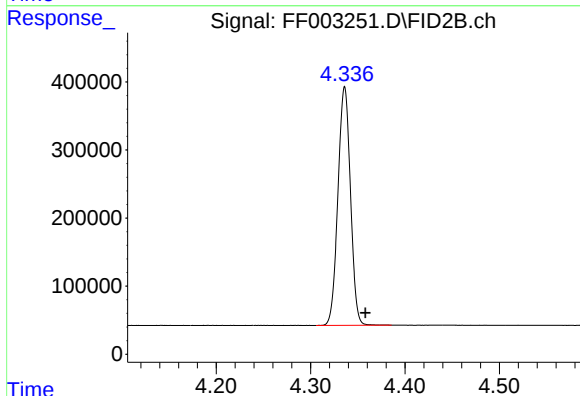




#1 N-OCTANE

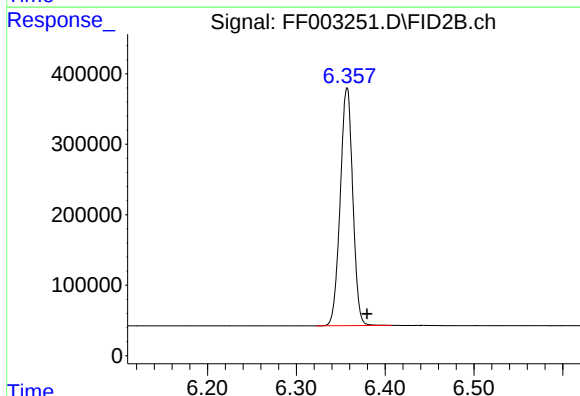
R.T.: 2.245 min
Delta R.T.: -0.015 min
Response: 2539529
Conc: 15.72 ug/ml

Instrument :
FID_F
ClientSampleId :



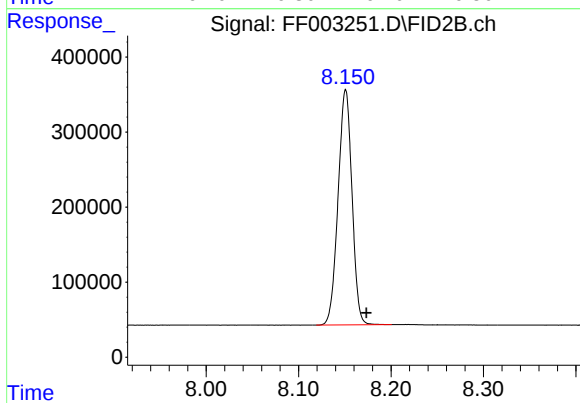
#2 N-DECANE

R.T.: 4.336 min
Delta R.T.: -0.022 min
Response: 3230398
Conc: 19.97 ug/ml



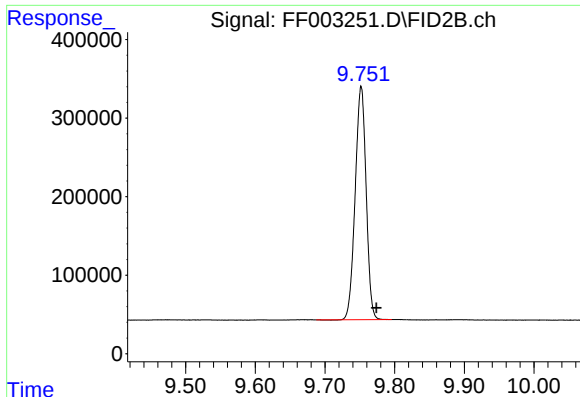
#3 N-DODECANE

R.T.: 6.357 min
Delta R.T.: -0.023 min
Response: 3316065
Conc: 20.44 ug/ml



#4 N-TETRADECANE

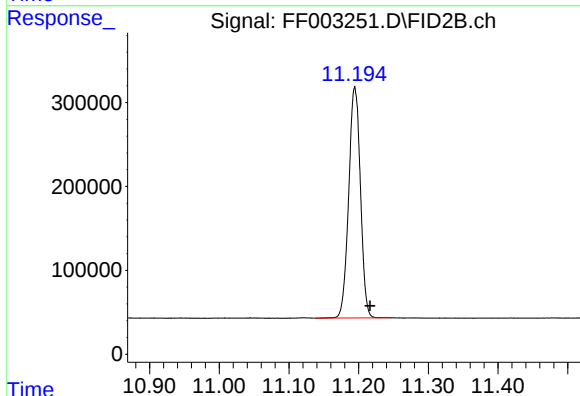
R.T.: 8.151 min
Delta R.T.: -0.023 min
Response: 3281621
Conc: 20.10 ug/ml



#5 N-HEXADECANE

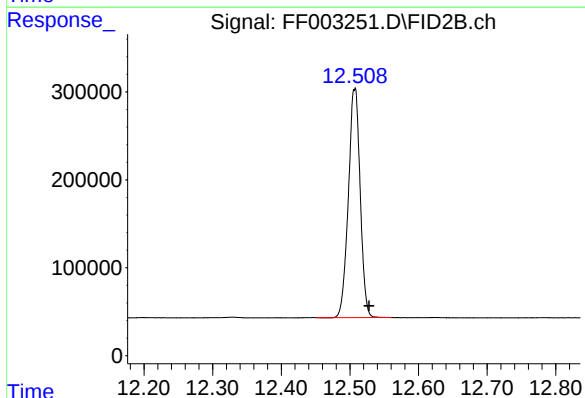
R.T.: 9.752 min
Delta R.T.: -0.022 min
Response: 3245527
Conc: 19.77 ug/ml

Instrument :
FID_F
ClientSampleId :



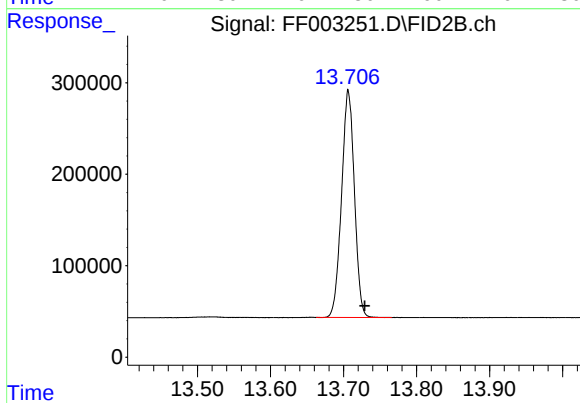
#6 N-OCTADECANE

R.T.: 11.195 min
Delta R.T.: -0.022 min
Response: 3218457
Conc: 19.46 ug/ml



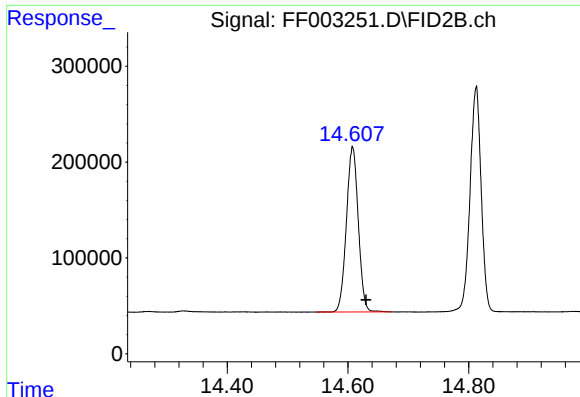
#7 N-EICOSANE

R.T.: 12.507 min
Delta R.T.: -0.021 min
Response: 3117697
Conc: 18.99 ug/ml



#8 N-DOCOSANE

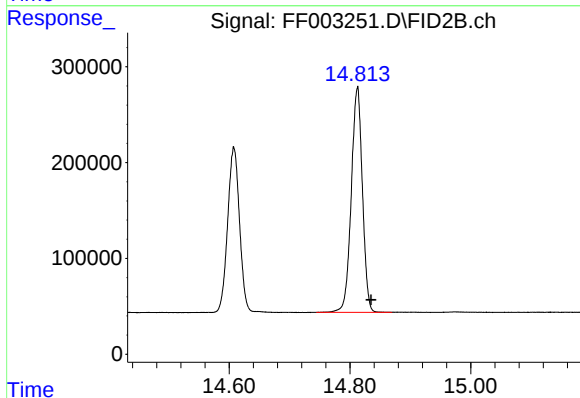
R.T.: 13.707 min
Delta R.T.: -0.022 min
Response: 3036731
Conc: 18.69 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

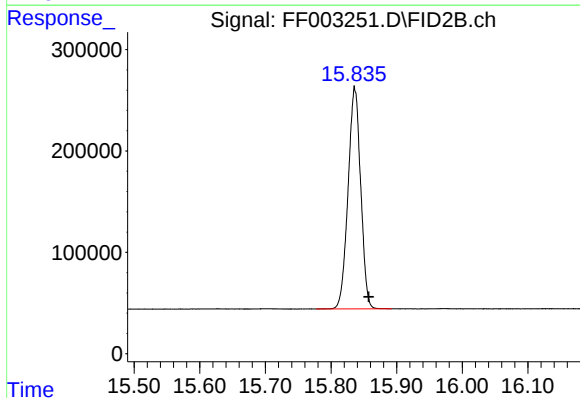
R.T.: 14.608 min
Delta R.T.: -0.023 min
Response: 2354503
Conc: 16.46 ug/ml

Instrument :
FID_F
ClientSampleId :



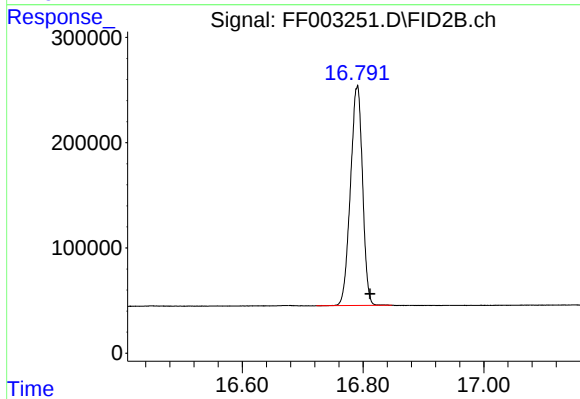
#10 N-TETRACOSANE

R.T.: 14.812 min
Delta R.T.: -0.022 min
Response: 3006006
Conc: 18.74 ug/ml



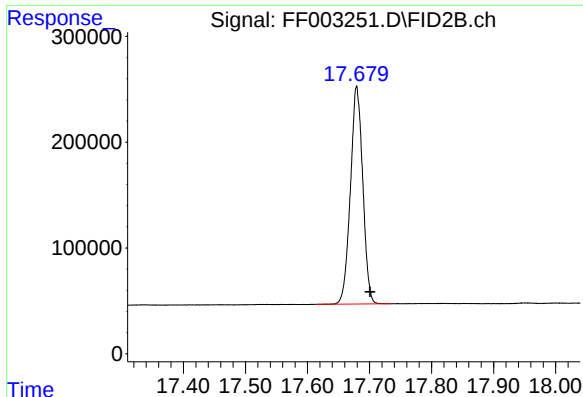
#11 N-HEXACOSANE

R.T.: 15.836 min
Delta R.T.: -0.021 min
Response: 2914239
Conc: 18.42 ug/ml



#12 N-OCTACOSANE

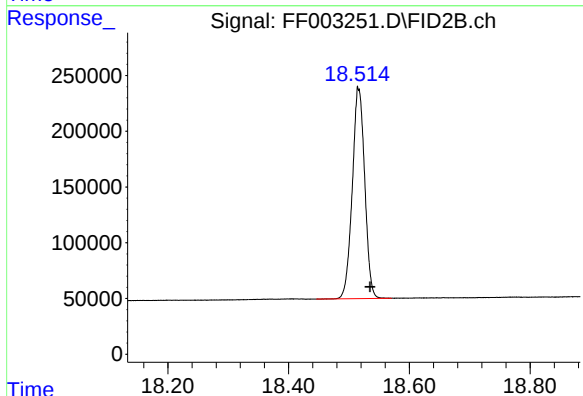
R.T.: 16.790 min
Delta R.T.: -0.022 min
Response: 2900868
Conc: 18.42 ug/ml



#13 N-TRIACONTANE

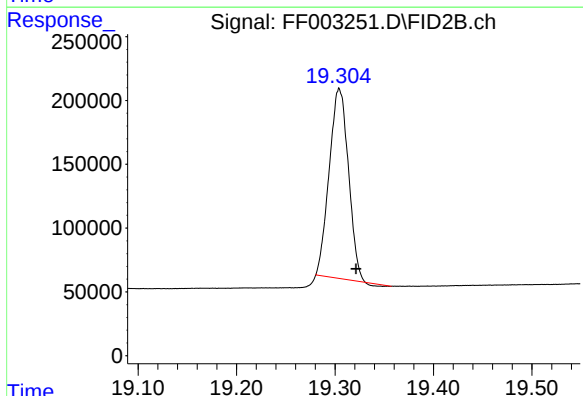
R.T.: 17.679 min
Delta R.T.: -0.022 min
Response: 2842080
Conc: 18.10 ug/ml

Instrument :
FID_F
ClientSampleId :



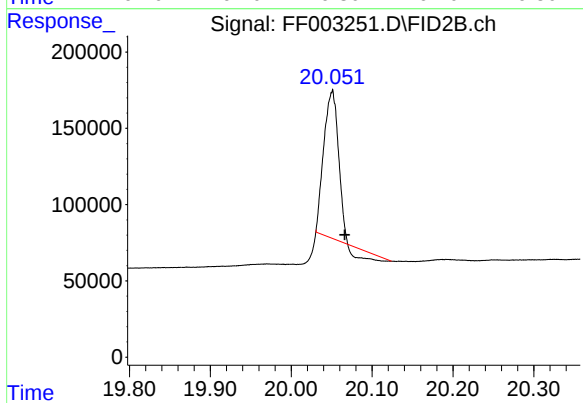
#14 N-DOTRIACONTANE

R.T.: 18.516 min
Delta R.T.: -0.019 min
Response: 2701978
Conc: 18.58 ug/ml



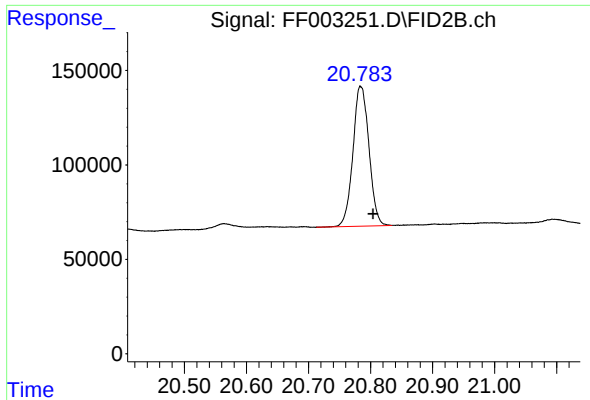
#15 N-TETRATRIACONTANE

R.T.: 19.304 min
Delta R.T.: -0.017 min
Response: 2005612
Conc: 15.17 ug/ml



#16 N-HEXATRIACONTANE

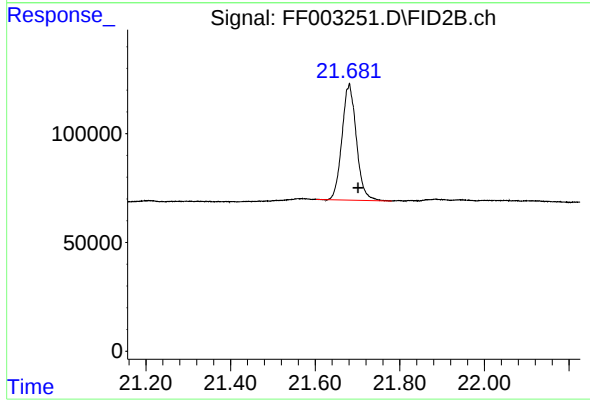
R.T.: 20.051 min
Delta R.T.: -0.016 min
Response: 1103292
Conc: 9.35 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.784 min
Delta R.T.: -0.020 min
Response: 1327056
Conc: 12.70 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.681 min
Delta R.T.: -0.021 min
Response: 1256856
Conc: 11.80 ug/ml