

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100118\
 Data File : FF002283.D
 Signal(s) : FID2B.ch
 Acq On : 01 Oct 2018 14:15
 Operator : AJ\SJ
 Sample : PB113351BSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 02 03:45:45 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:14:42 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...	14.637	2769446	19.418 ug/ml
Target Compounds			
1) N-OCTANE	2.285	3000973	18.985 ug/ml
2) N-DECANE	4.384	3083057	19.033 ug/ml
3) N-DODECANE	6.403	3142431	19.103 ug/ml
4) N-TETRADECANE	8.194	3191741	19.161 ug/ml
5) N-HEXADECANE	9.794	3219358	19.223 ug/ml
6) N-OCTADECANE	11.234	3241016	19.302 ug/ml
7) N-EICOSANE	12.542	3200058	19.322 ug/ml
8) N-DOCOSANE	13.738	3155536	19.339 ug/ml
10) N-TETRACOSANE	14.841	3090223	19.326 ug/ml
11) N-HEXACOSANE	15.860	3036237	19.385 ug/ml
12) N-OCTACOSANE	16.808	2986819	19.526 ug/ml
13) N-TRIACONTANE	17.695	2952006	19.736 ug/ml
14) N-DOTRIACONTANE	18.526	2885235	20.019 ug/ml
15) N-TETRATRIACONTANE	19.309	2730801	19.662 ug/ml
16) N-HEXATRIACONTANE	20.049	2469910	19.170 ug/ml
17) N-OCTATRIACONTANE	20.783	2206473	19.317 ug/ml
18) N-TETRACONTANE	21.679	2261375	20.008 ug/ml

(f)=RT Delta > 1/2 Window

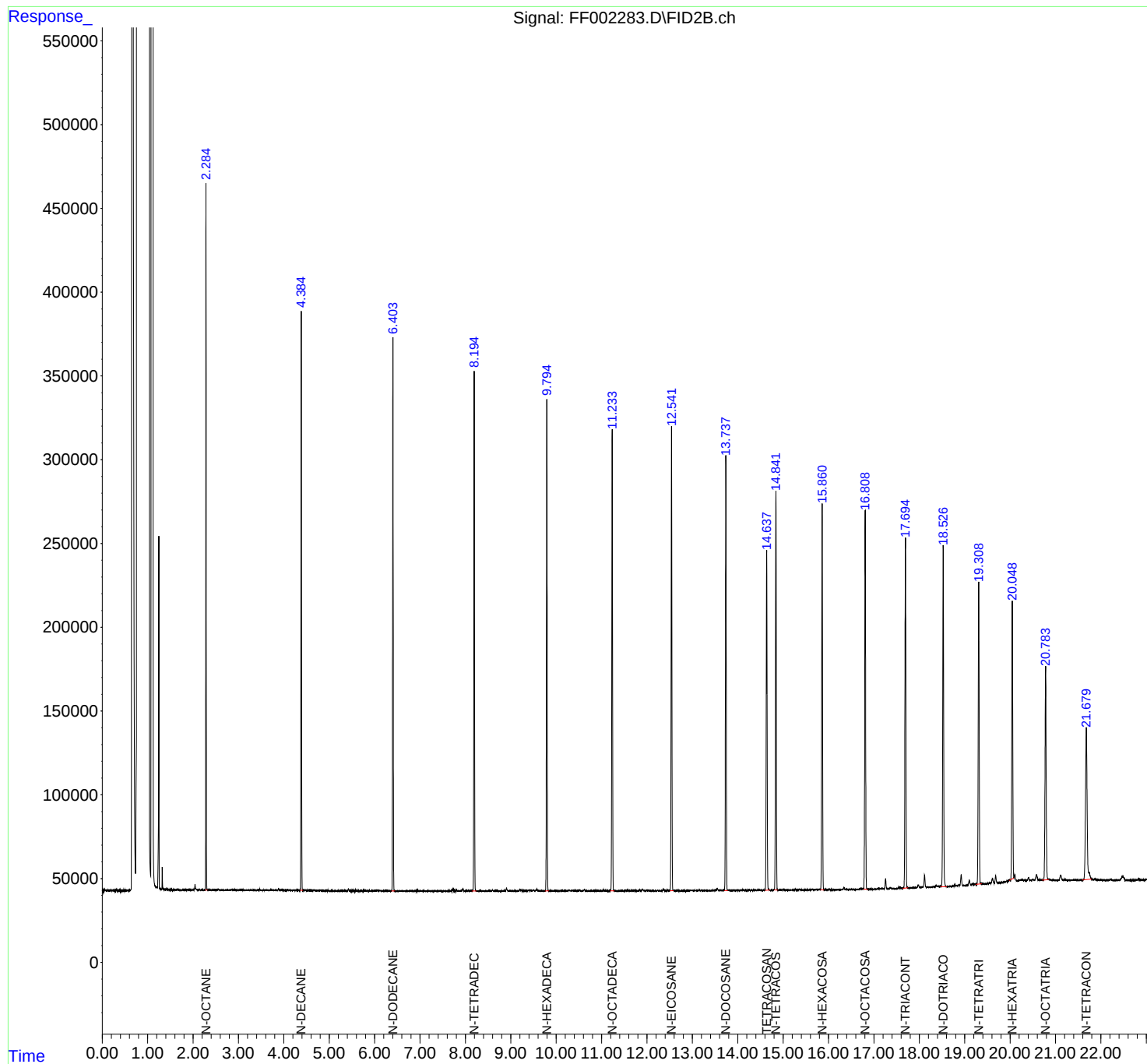
(m)=manual int.

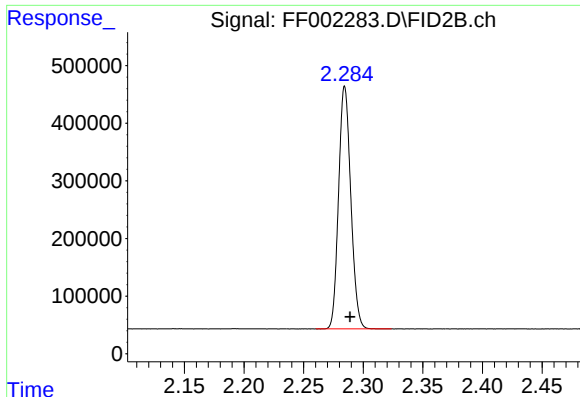
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100118\
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Operator : AJ\SJ
Sample : PB113351BSD
Misc :
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Instrument :
FID_F
ClientSampled :

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
Quant Title :
QLast Update : Mon Oct 01 12:14:42 2018
Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

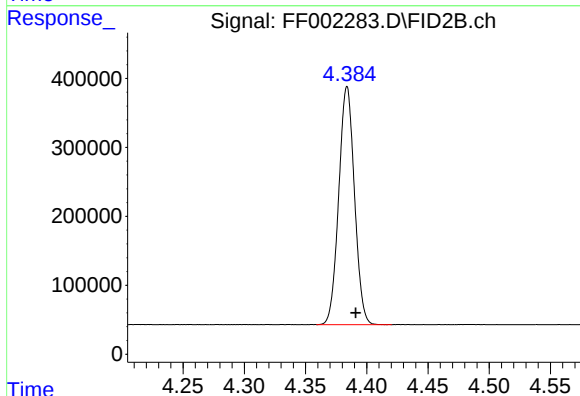




#1 N-OCTANE

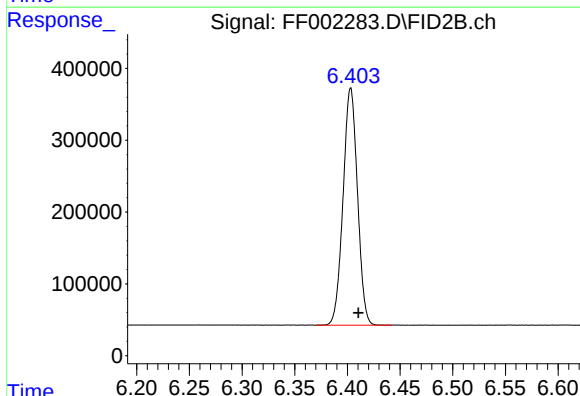
R.T.: 2.285 min
Delta R.T.: -0.004 min
Response: 3000973
Conc: 18.98 ug/ml

Instrument :
FID_F
ClientSampleId :



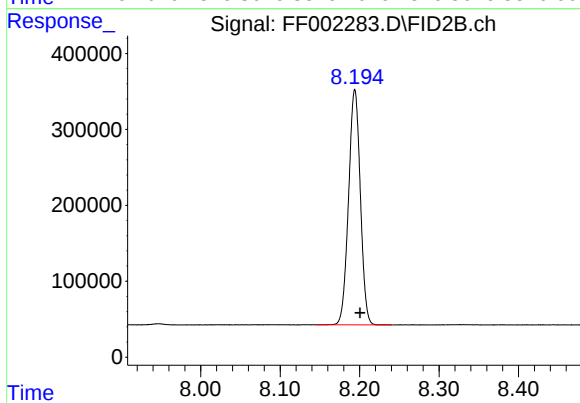
#2 N-DECANE

R.T.: 4.384 min
Delta R.T.: -0.007 min
Response: 3083057
Conc: 19.03 ug/ml



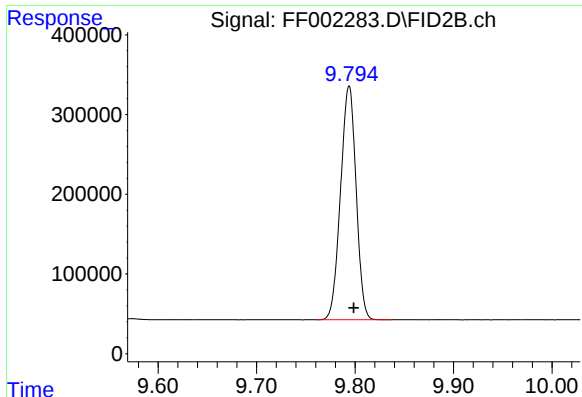
#3 N-DODECANE

R.T.: 6.403 min
Delta R.T.: -0.007 min
Response: 3142431
Conc: 19.10 ug/ml



#4 N-TETRADECANE

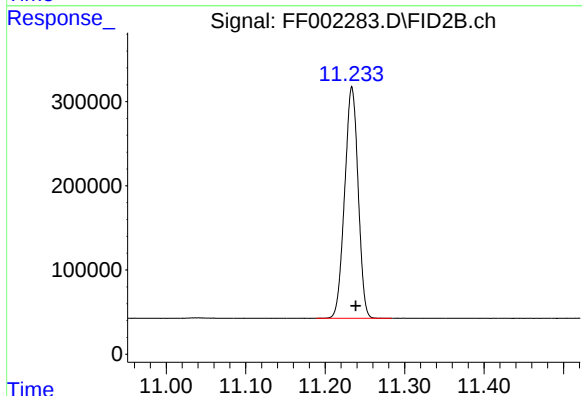
R.T.: 8.194 min
Delta R.T.: -0.007 min
Response: 3191741
Conc: 19.16 ug/ml



#5 N-HEXADECANE

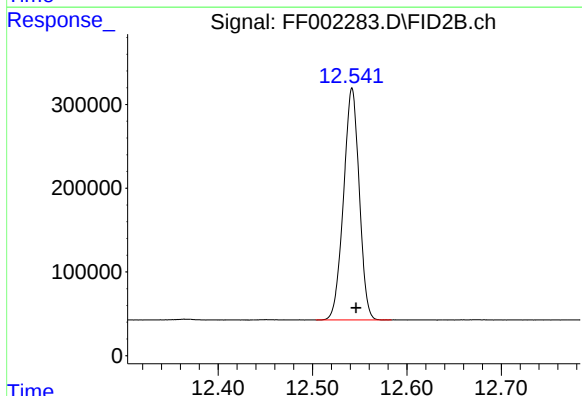
R.T.: 9.794 min
Delta R.T.: -0.005 min
Response: 3219358
Conc: 19.22 ug/ml

Instrument :
FID_F
ClientSampleId :



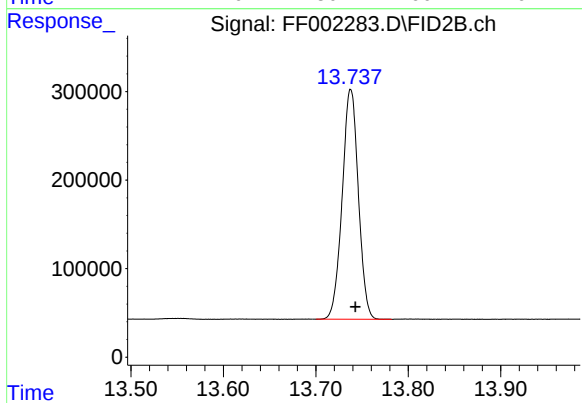
#6 N-OCTADECANE

R.T.: 11.234 min
Delta R.T.: -0.005 min
Response: 3241016
Conc: 19.30 ug/ml



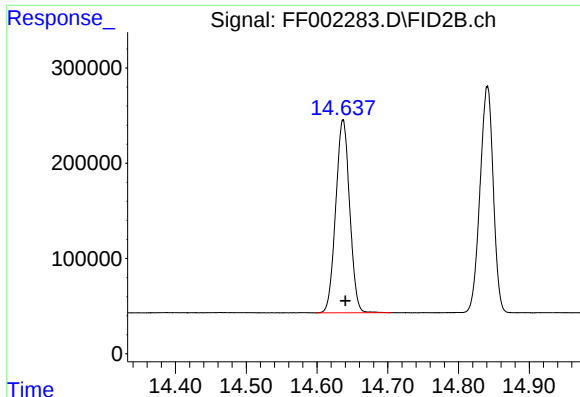
#7 N-EICOSANE

R.T.: 12.542 min
Delta R.T.: -0.004 min
Response: 3200058
Conc: 19.32 ug/ml



#8 N-DOCOSANE

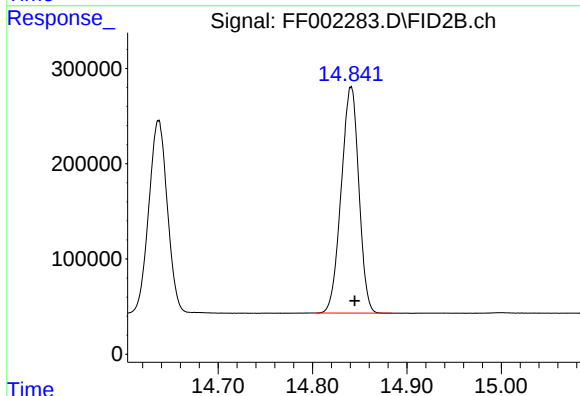
R.T.: 13.738 min
Delta R.T.: -0.005 min
Response: 3155536
Conc: 19.34 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

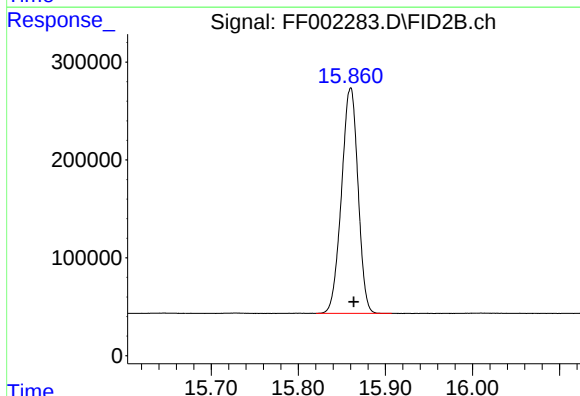
R.T.: 14.637 min
Delta R.T.: -0.004 min
Response: 2769446
Conc: 19.42 ug/ml

Instrument :
FID_F
ClientSampleId :



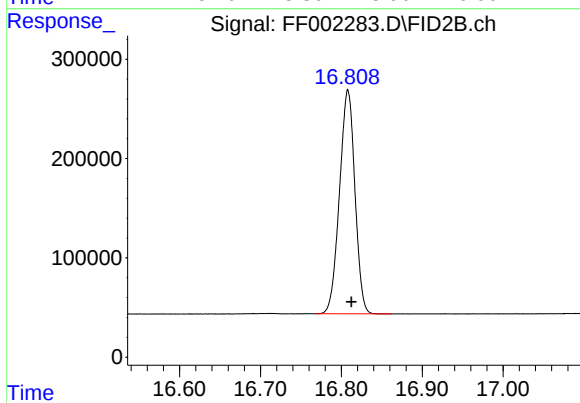
#10 N-TETRACOSANE

R.T.: 14.841 min
Delta R.T.: -0.004 min
Response: 3090223
Conc: 19.33 ug/ml



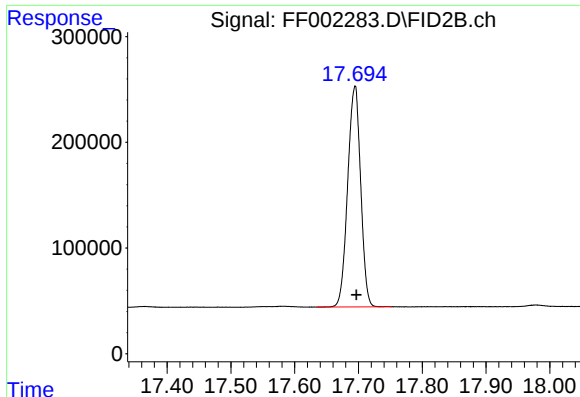
#11 N-HEXACOSANE

R.T.: 15.860 min
Delta R.T.: -0.004 min
Response: 3036237
Conc: 19.39 ug/ml



#12 N-OCTACOSANE

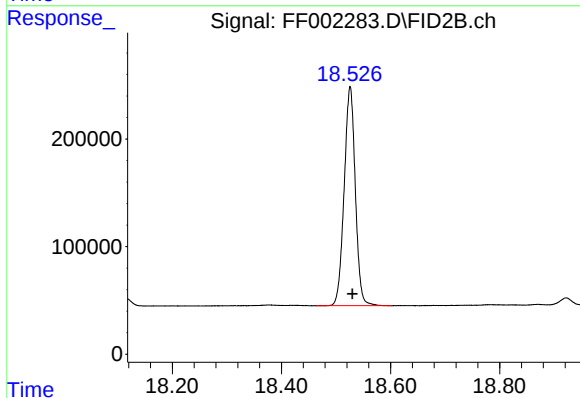
R.T.: 16.808 min
Delta R.T.: -0.004 min
Response: 2986819
Conc: 19.53 ug/ml



#13 N-TRIACONTANE

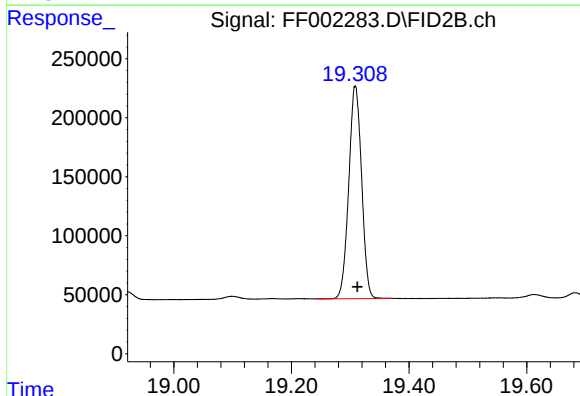
R.T.: 17.695 min
Delta R.T.: -0.002 min
Response: 2952006
Conc: 19.74 ug/ml

Instrument :
FID_F
ClientSampleId :



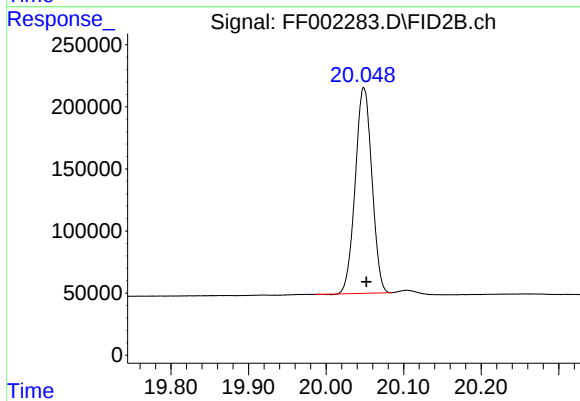
#14 N-DOTRIACONTANE

R.T.: 18.526 min
Delta R.T.: -0.004 min
Response: 2885235
Conc: 20.02 ug/ml



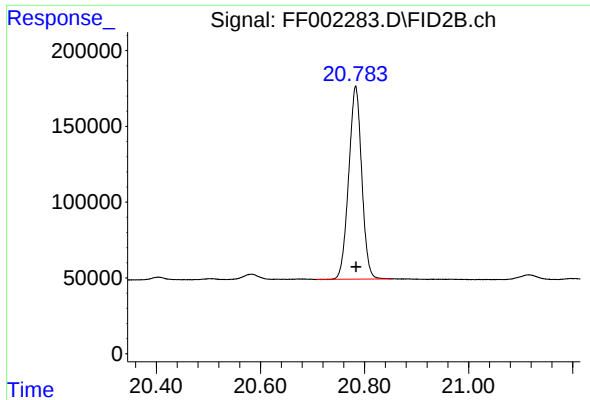
#15 N-TETRATRIACONTANE

R.T.: 19.309 min
Delta R.T.: -0.004 min
Response: 2730801
Conc: 19.66 ug/ml



#16 N-HEXATRIACONTANE

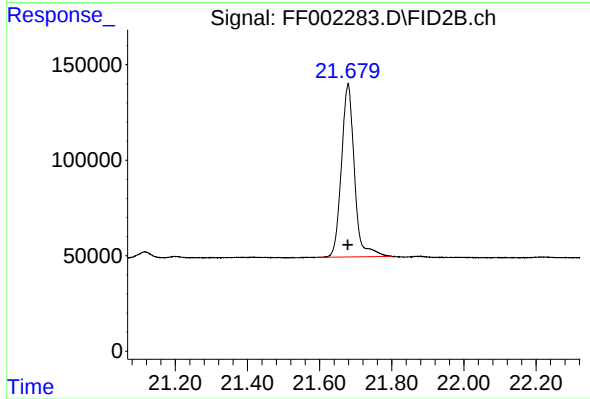
R.T.: 20.049 min
Delta R.T.: -0.003 min
Response: 2469910
Conc: 19.17 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.783 min
Delta R.T.: 0.000 min
Response: 2206473
Conc: 19.32 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.679 min
Delta R.T.: 0.002 min
Response: 2261375
Conc: 20.01 ug/ml