

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100118\
 Data File : FF002300.D
 Signal(s) : FID2B.ch
 Acq On : 01 Oct 2018 22:50
 Operator : AJ\SJ
 Sample : WATER IDOC-04
 Misc : FOR DD AND RM
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 02 03:49:33 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...	14.638	2797671	19.616 ug/ml
Target Compounds			
1) N-OCTANE	2.288	3235174	20.467 ug/ml
2) N-DECANE	4.386	3353179	20.700 ug/ml
3) N-DODECANE	6.404	3375697	20.521 ug/ml
4) N-TETRADECANE	8.195	3384632	20.319 ug/ml
5) N-HEXADECANE	9.794	3381247	20.190 ug/ml
6) N-OCTADECANE	11.234	3369305	20.066 ug/ml
7) N-EICOSANE	12.542	3292229	19.879 ug/ml
8) N-DOCOSANE	13.740	3205547	19.645 ug/ml
10) N-TETRACOSANE	14.841	3103415	19.408 ug/ml
11) N-HEXACOSANE	15.861	3033032	19.365 ug/ml
12) N-OCTACOSANE	16.810	3042191	19.888 ug/ml
13) N-TRIACONTANE	17.697	3121735	20.870 ug/ml
14) N-DOTRIACONTANE	18.529	3079893	21.370 ug/ml
15) N-TETRATRIACONTANE	19.313	2899373	20.876 ug/ml
16) N-HEXATRIACONTANE	20.053	2659568	20.642 ug/ml
17) N-OCTATRIACONTANE	20.787	2376829	20.809 ug/ml
18) N-TETRACONTANE	21.683	2302075	20.368 ug/ml

(f)=RT Delta > 1/2 Window

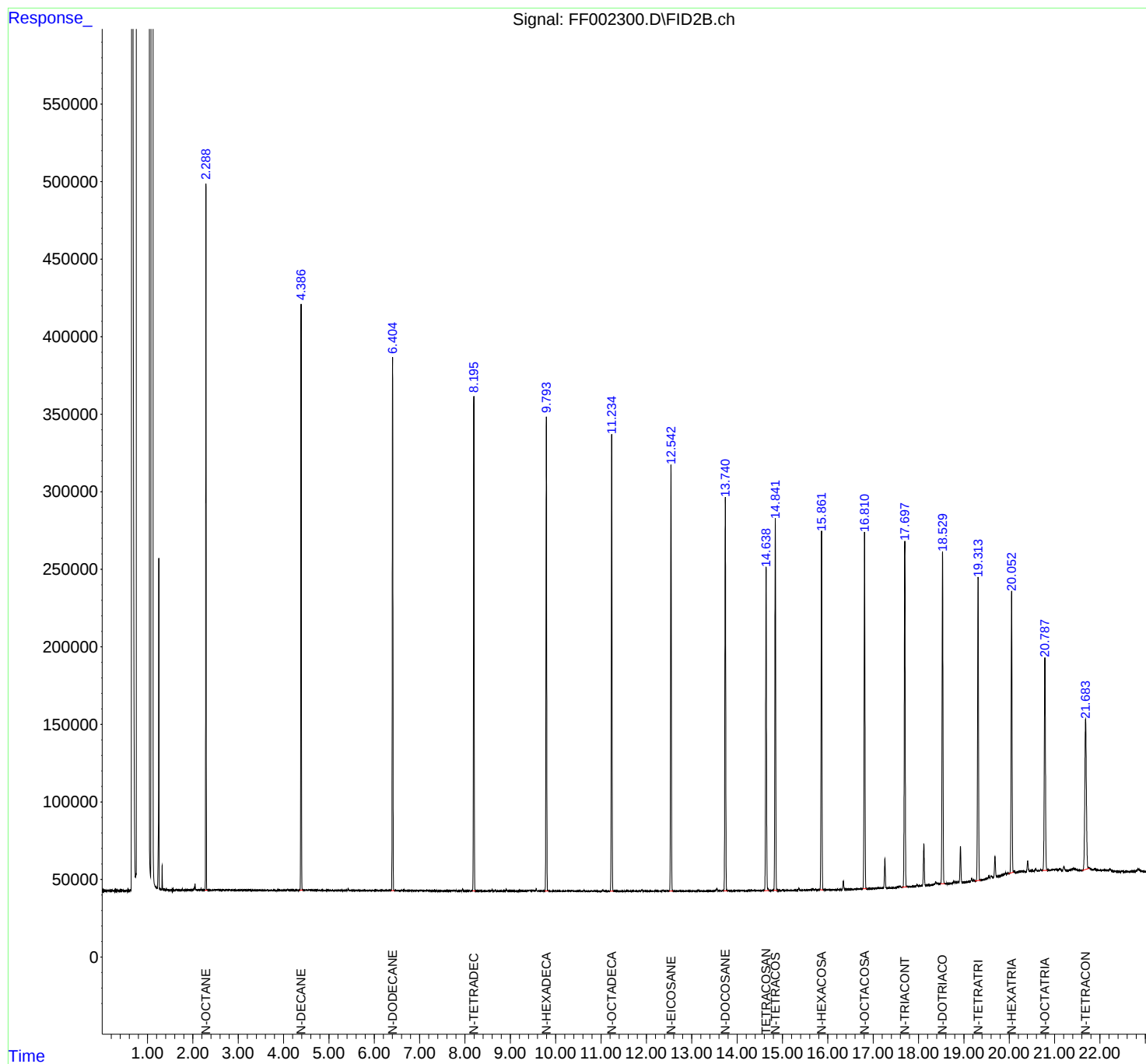
(m)=manual int.

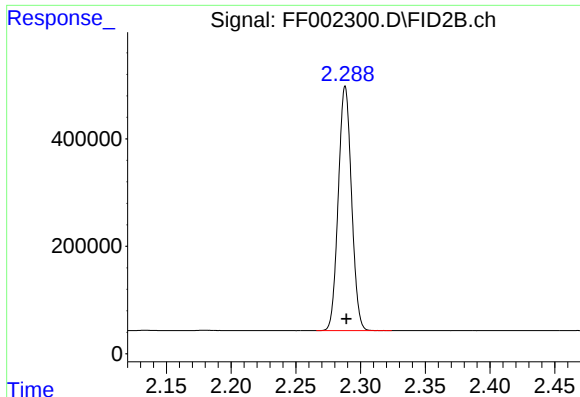
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Signal Info : 20mx0.18mmx0.18um

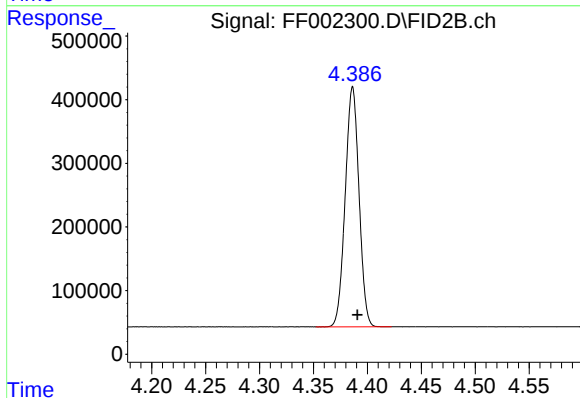




#1 N-OCTANE

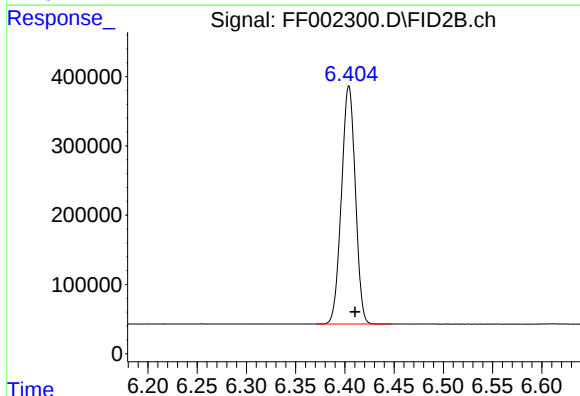
R.T.: 2.288 min
Delta R.T.: 0.000 min
Response: 3235174
Conc: 20.47 ug/ml

Instrument :
FID_F
ClientSampleId :



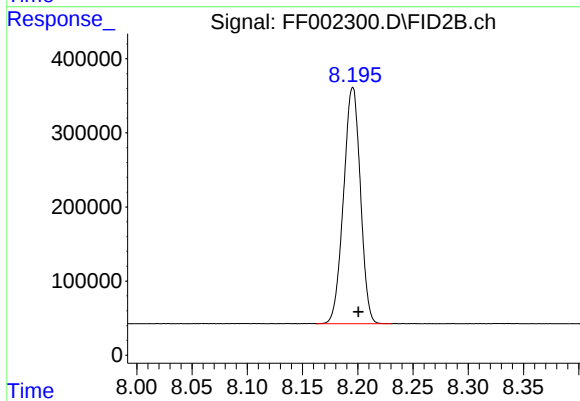
#2 N-DECANE

R.T.: 4.386 min
Delta R.T.: -0.005 min
Response: 3353179
Conc: 20.70 ug/ml



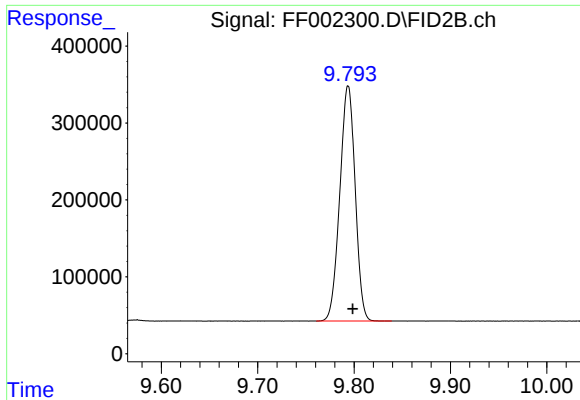
#3 N-DODECANE

R.T.: 6.404 min
Delta R.T.: -0.006 min
Response: 3375697
Conc: 20.52 ug/ml



#4 N-TETRADECANE

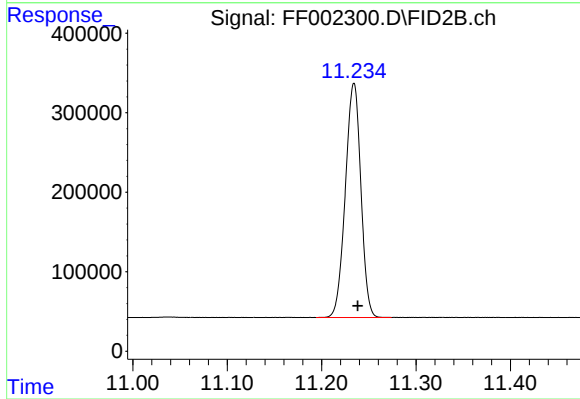
R.T.: 8.195 min
Delta R.T.: -0.005 min
Response: 3384632
Conc: 20.32 ug/ml



#5 N-HEXADECANE

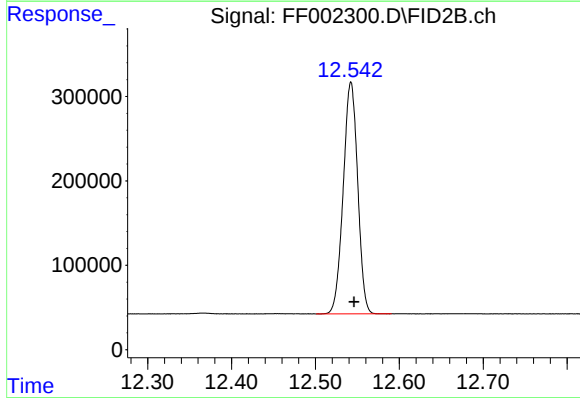
R.T.: 9.794 min
Delta R.T.: -0.005 min
Response: 3381247
Conc: 20.19 ug/ml

Instrument :
FID_F
ClientSampleId :



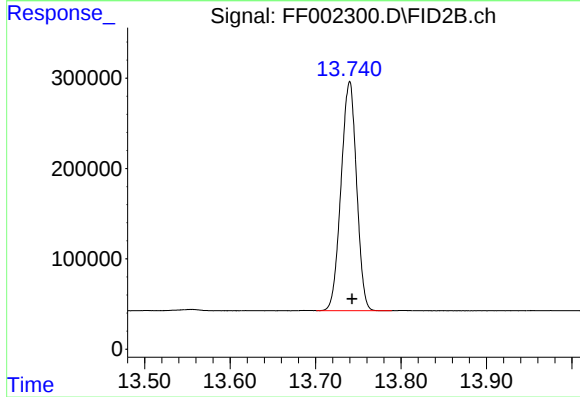
#6 N-OCTADECANE

R.T.: 11.234 min
Delta R.T.: -0.004 min
Response: 3369305
Conc: 20.07 ug/ml



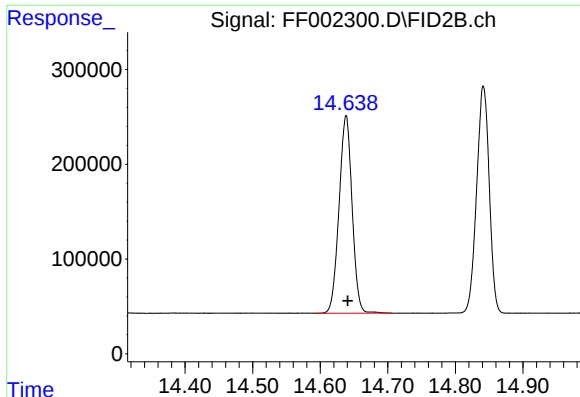
#7 N-EICOSANE

R.T.: 12.542 min
Delta R.T.: -0.004 min
Response: 3292229
Conc: 19.88 ug/ml



#8 N-DOCOSANE

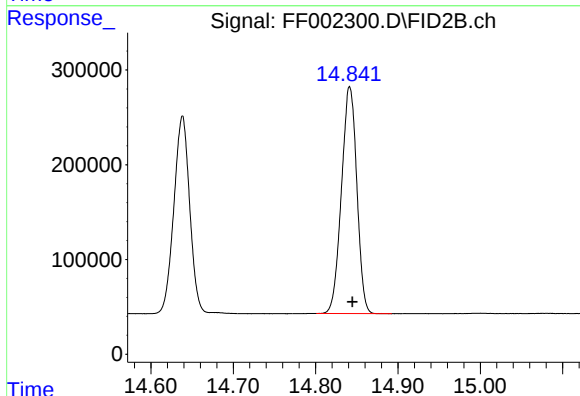
R.T.: 13.740 min
Delta R.T.: -0.003 min
Response: 3205547
Conc: 19.65 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

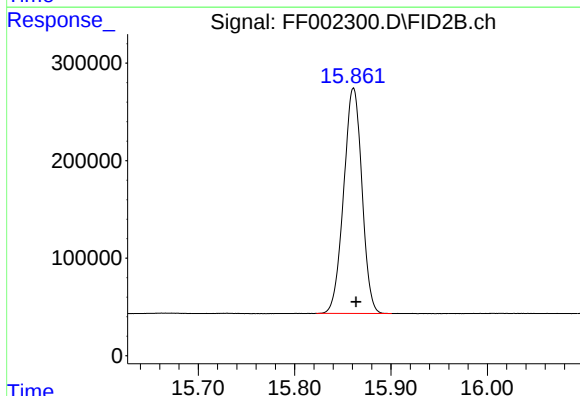
R.T.: 14.638 min
Delta R.T.: -0.002 min
Response: 2797671
Conc: 19.62 ug/ml

Instrument :
FID_F
ClientSampleId :



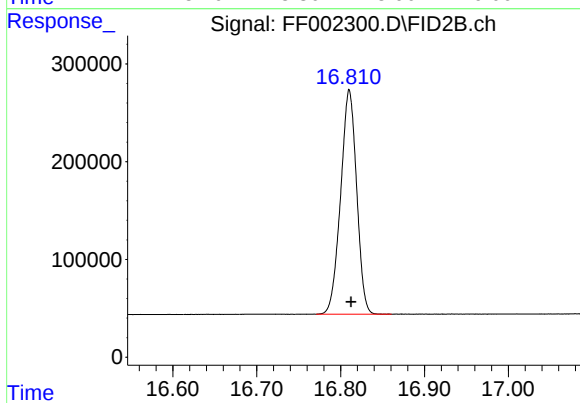
#10 N-TETRACOSANE

R.T.: 14.841 min
Delta R.T.: -0.003 min
Response: 3103415
Conc: 19.41 ug/ml



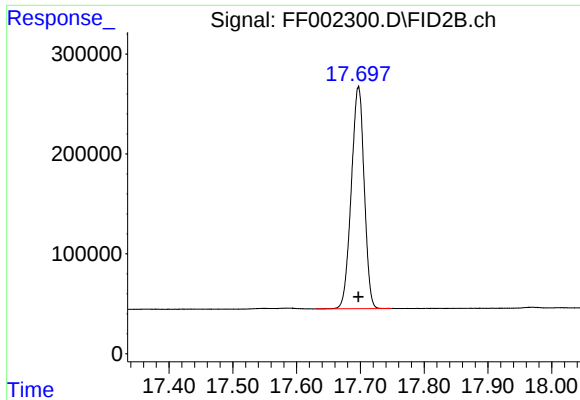
#11 N-HEXACOSANE

R.T.: 15.861 min
Delta R.T.: -0.003 min
Response: 3033032
Conc: 19.36 ug/ml



#12 N-OCTACOSANE

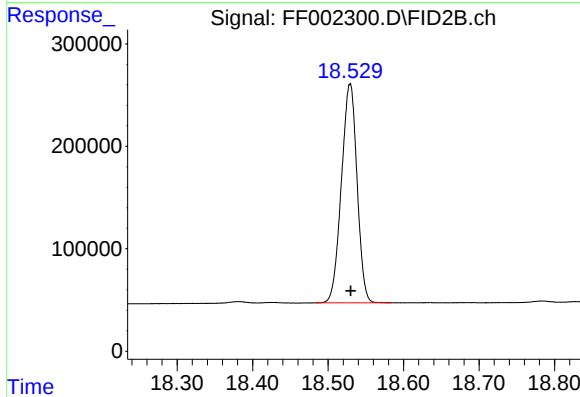
R.T.: 16.810 min
Delta R.T.: -0.002 min
Response: 3042191
Conc: 19.89 ug/ml



#13 N-TRIACONTANE

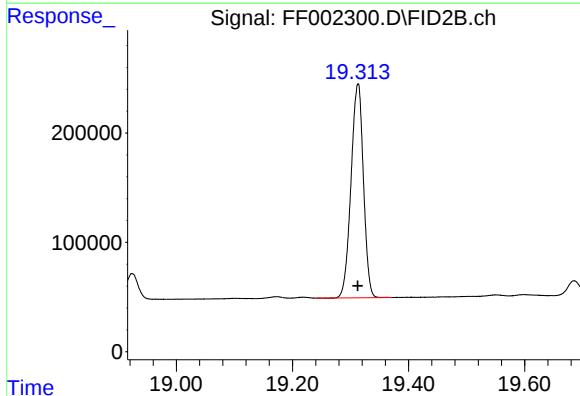
R.T.: 17.697 min
Delta R.T.: 0.000 min
Response: 3121735
Conc: 20.87 ug/ml

Instrument :
FID_F
ClientSampleId :



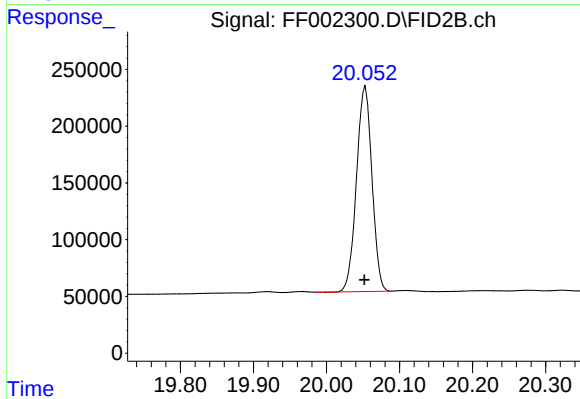
#14 N-DOTRIACONTANE

R.T.: 18.529 min
Delta R.T.: 0.000 min
Response: 3079893
Conc: 21.37 ug/ml



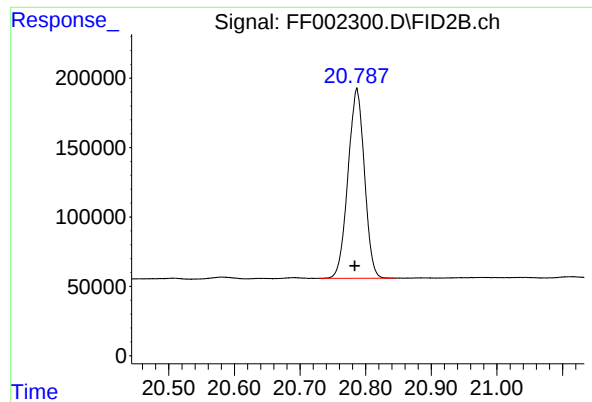
#15 N-TETRATRIACONTANE

R.T.: 19.313 min
Delta R.T.: 0.000 min
Response: 2899373
Conc: 20.88 ug/ml



#16 N-HEXATRIACONTANE

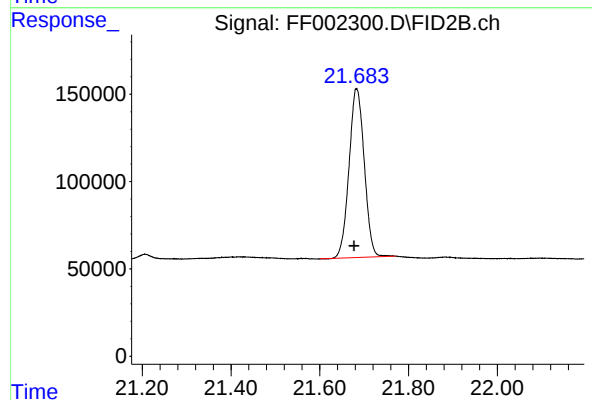
R.T.: 20.053 min
Delta R.T.: 0.000 min
Response: 2659568
Conc: 20.64 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.787 min
Delta R.T.: 0.003 min
Response: 2376829
Conc: 20.81 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.683 min
Delta R.T.: 0.005 min
Response: 2302075
Conc: 20.37 ug/ml