

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100118\
 Data File : FF002298.D
 Signal(s) : FID2B.ch
 Acq On : 01 Oct 2018 21:50
 Operator : AJ\SJ
 Sample : WATER IDOC-02
 Misc : FOR DD AND RM
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 02 03:49:04 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	2786833	19.540 ug/ml
Target Compounds			
1) N-OCTANE	2.288	3193760	20.205 ug/ml
2) N-DECANE	4.386	3334150	20.583 ug/ml
3) N-DODECANE	6.404	3370143	20.487 ug/ml
4) N-TETRADECANE	8.195	3384474	20.318 ug/ml
5) N-HEXADECANE	9.793	3381751	20.193 ug/ml
6) N-OCTADECANE	11.233	3370368	20.073 ug/ml
7) N-EICOSANE	12.541	3297677	19.912 ug/ml
8) N-DOCOSANE	13.739	3214688	19.701 ug/ml
10) N-TETRACOSANE	14.840	3110843	19.455 ug/ml
11) N-HEXACOSANE	15.860	3011298	19.226 ug/ml
12) N-OCTACOSANE	16.808	2915146	19.057 ug/ml
13) N-TRIACONTANE	17.695	2840070	18.987 ug/ml
14) N-DOTRIACONTANE	18.526	2726764	18.920 ug/ml
15) N-TETRATRIACONTANE	19.310	2641469	19.019 ug/ml
16) N-HEXATRIACONTANE	20.050	2483029	19.271 ug/ml
17) N-OCTATRIACONTANE	20.783	2258713	19.775 ug/ml
18) N-TETRACONTANE	21.679	2308831	20.428 ug/ml

(f)=RT Delta > 1/2 Window

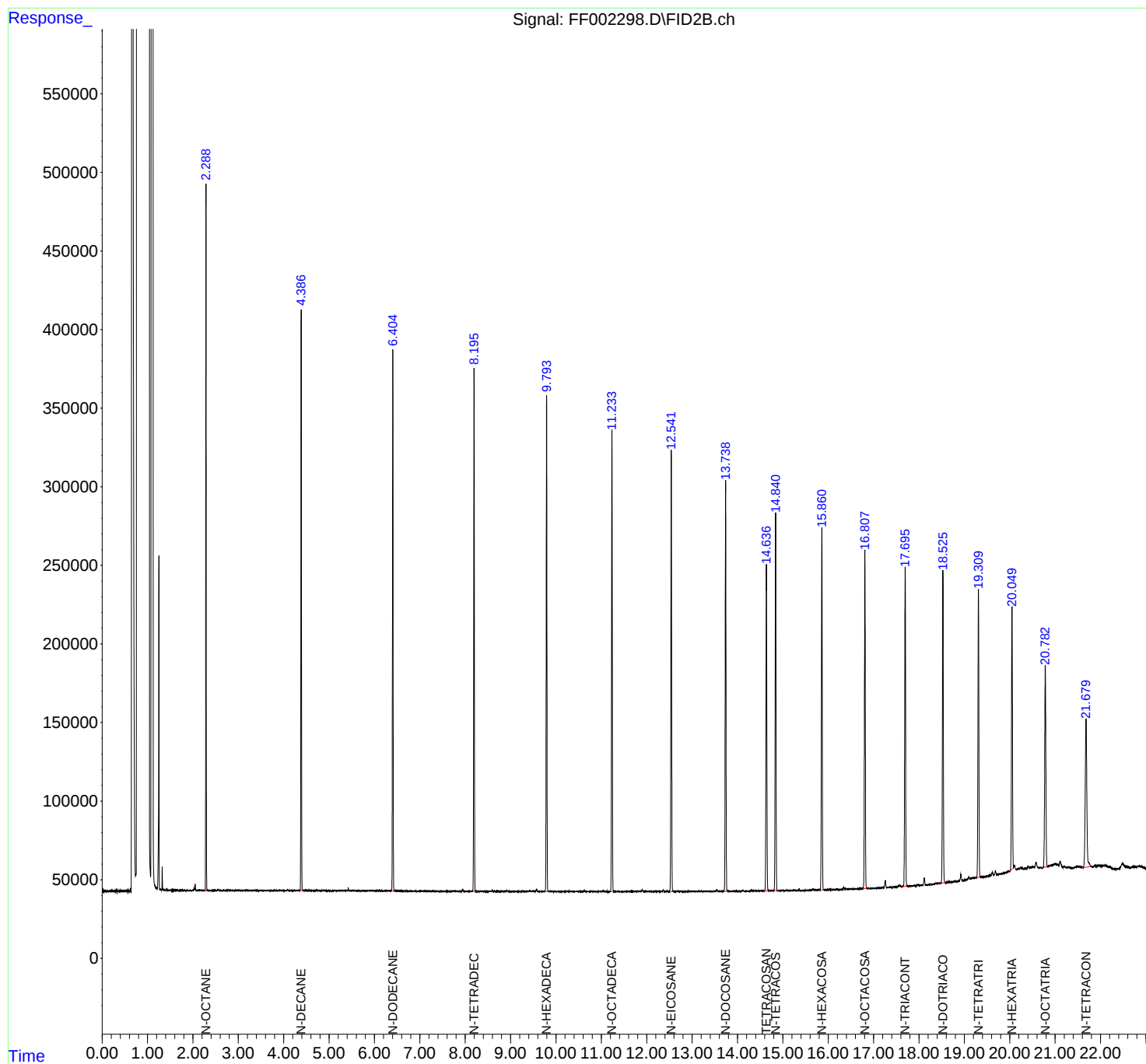
(m)=manual int.

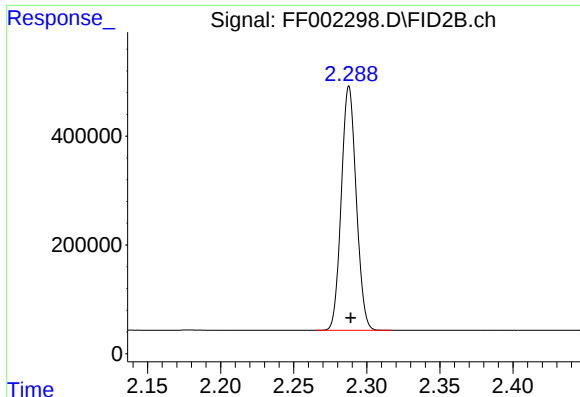
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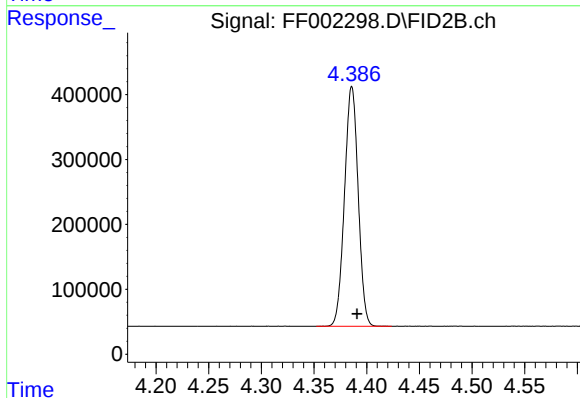




#1 N-OCTANE

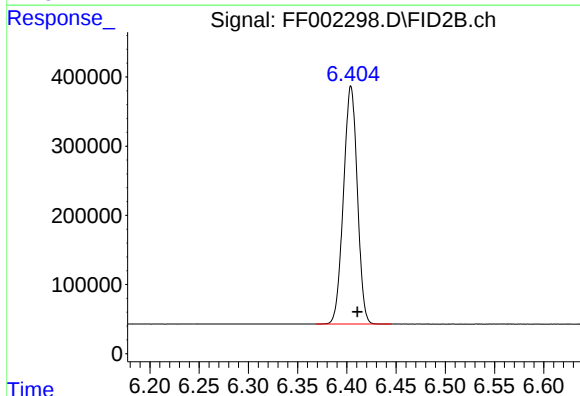
R.T.: 2.288 min
Delta R.T.: -0.001 min
Response: 3193760
Conc: 20.20 ug/ml

Instrument :
FID_F
ClientSampleId :



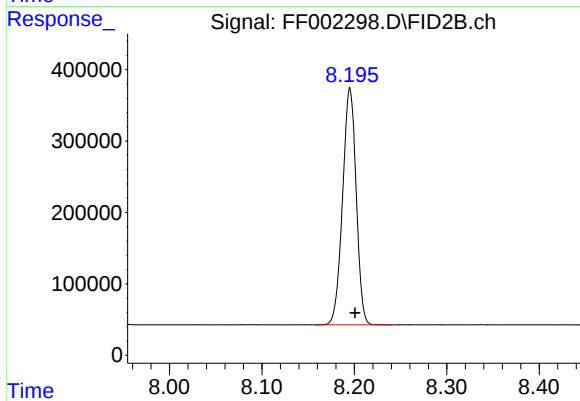
#2 N-DECANE

R.T.: 4.386 min
Delta R.T.: -0.005 min
Response: 3334150
Conc: 20.58 ug/ml



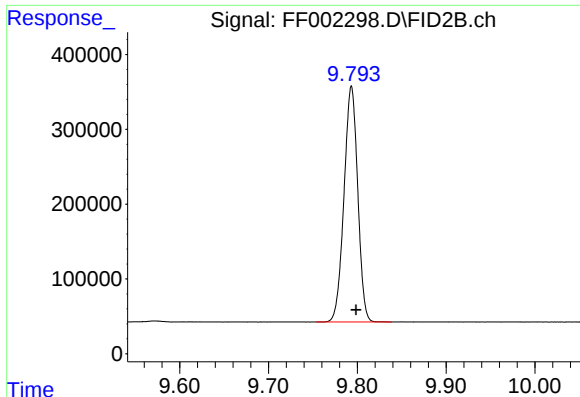
#3 N-DODECANE

R.T.: 6.404 min
Delta R.T.: -0.006 min
Response: 3370143
Conc: 20.49 ug/ml



#4 N-TETRADECANE

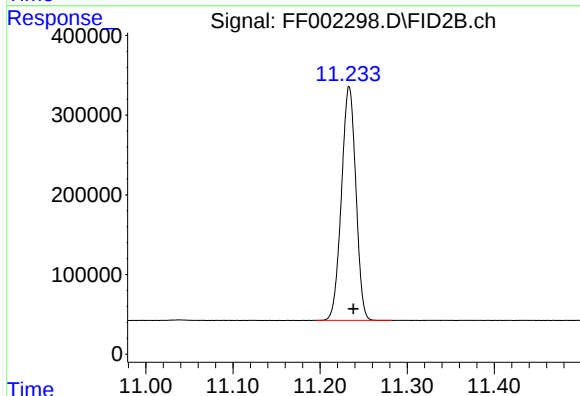
R.T.: 8.195 min
Delta R.T.: -0.005 min
Response: 3384474
Conc: 20.32 ug/ml



#5 N-HEXADECANE

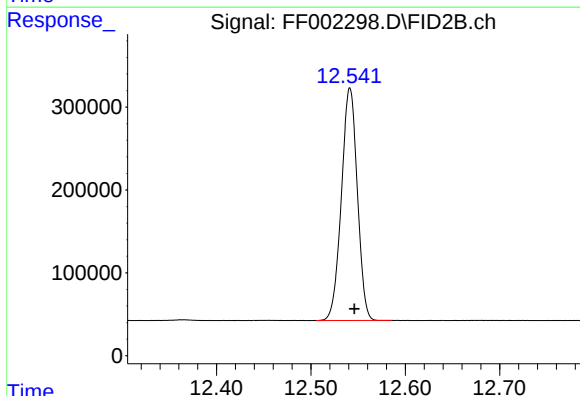
R.T.: 9.793 min
Delta R.T.: -0.005 min
Response: 3381751
Conc: 20.19 ug/ml

Instrument :
FID_F
ClientSampleId :



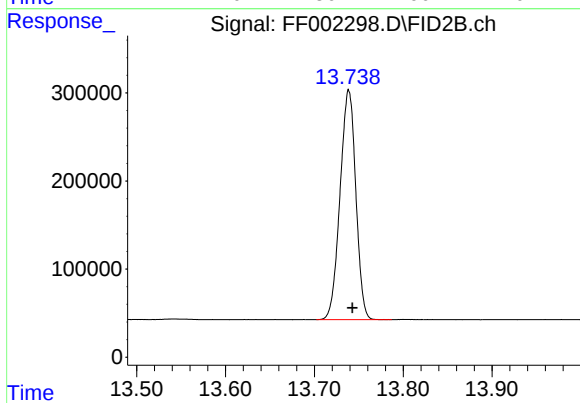
#6 N-OCTADECANE

R.T.: 11.233 min
Delta R.T.: -0.005 min
Response: 3370368
Conc: 20.07 ug/ml



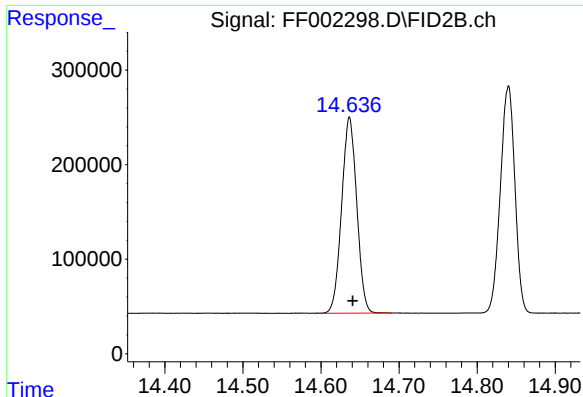
#7 N-EICOSANE

R.T.: 12.541 min
Delta R.T.: -0.005 min
Response: 3297677
Conc: 19.91 ug/ml



#8 N-DOCOSANE

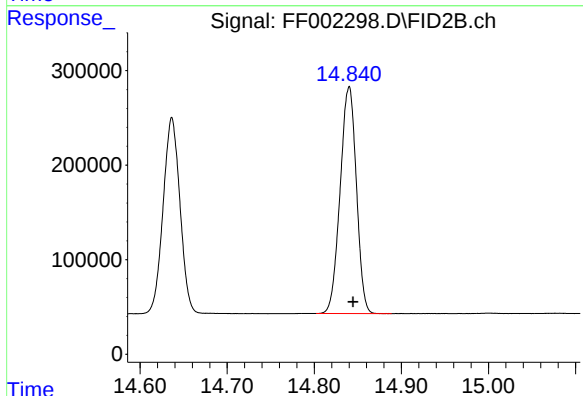
R.T.: 13.739 min
Delta R.T.: -0.004 min
Response: 3214688
Conc: 19.70 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

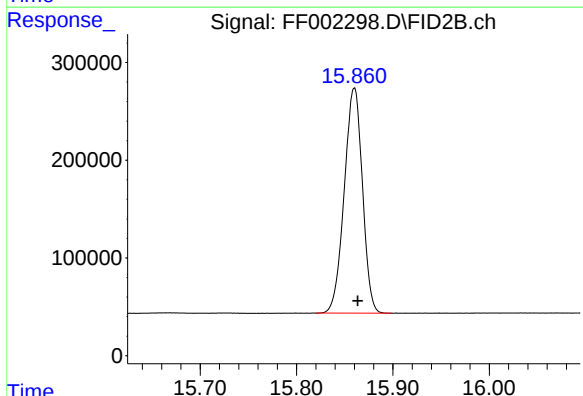
R.T.: 14.637 min
Delta R.T.: -0.004 min
Response: 2786833
Conc: 19.54 ug/ml

Instrument :
FID_F
ClientSampleId :



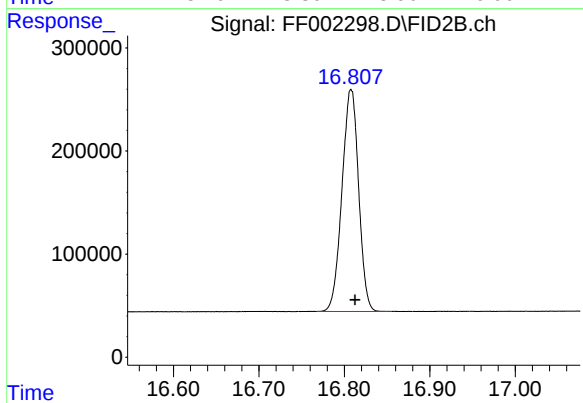
#10 N-TETRACOSANE

R.T.: 14.840 min
Delta R.T.: -0.005 min
Response: 3110843
Conc: 19.45 ug/ml



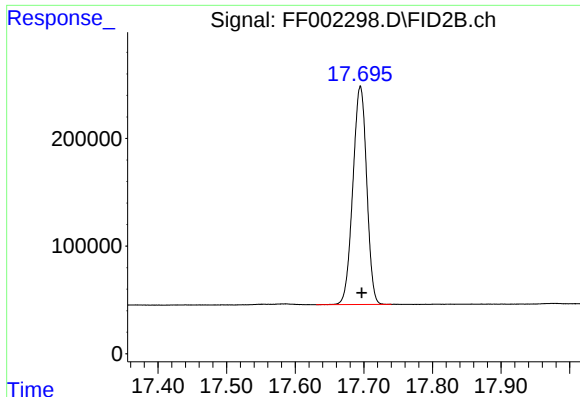
#11 N-HEXACOSANE

R.T.: 15.860 min
Delta R.T.: -0.004 min
Response: 3011298
Conc: 19.23 ug/ml



#12 N-OCTACOSANE

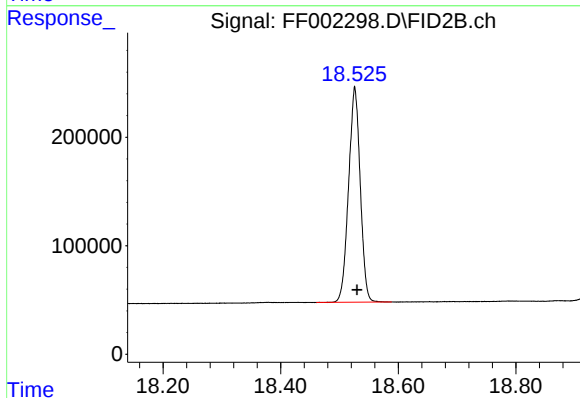
R.T.: 16.808 min
Delta R.T.: -0.005 min
Response: 2915146
Conc: 19.06 ug/ml



#13 N-TRIACONTANE

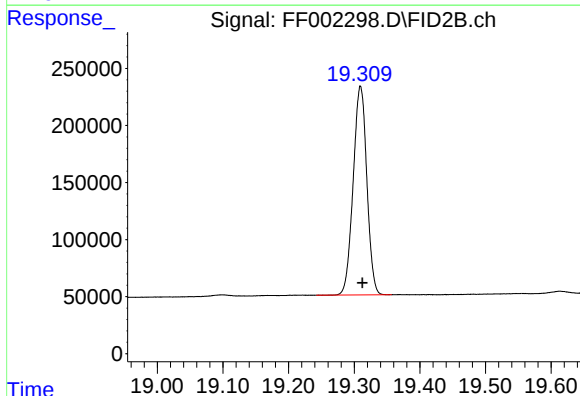
R.T.: 17.695 min
Delta R.T.: -0.002 min
Response: 2840070
Conc: 18.99 ug/ml

Instrument :
FID_F
ClientSampleId :



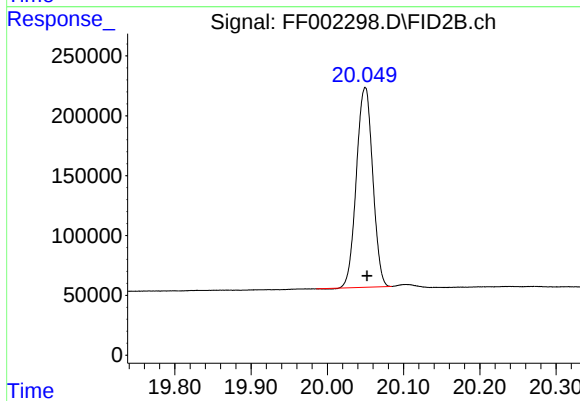
#14 N-DOTRIACONTANE

R.T.: 18.526 min
Delta R.T.: -0.004 min
Response: 2726764
Conc: 18.92 ug/ml



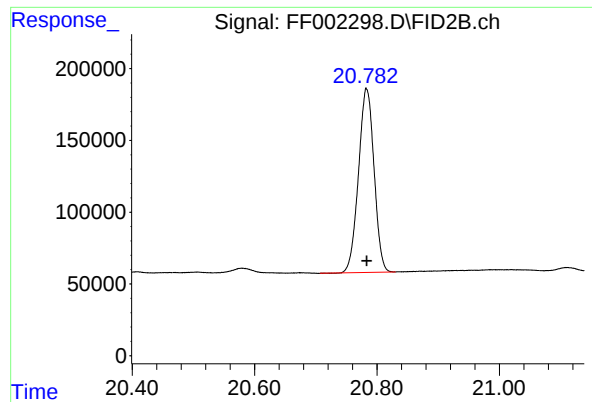
#15 N-TETRATRIACONTANE

R.T.: 19.310 min
Delta R.T.: -0.003 min
Response: 2641469
Conc: 19.02 ug/ml



#16 N-HEXATRIACONTANE

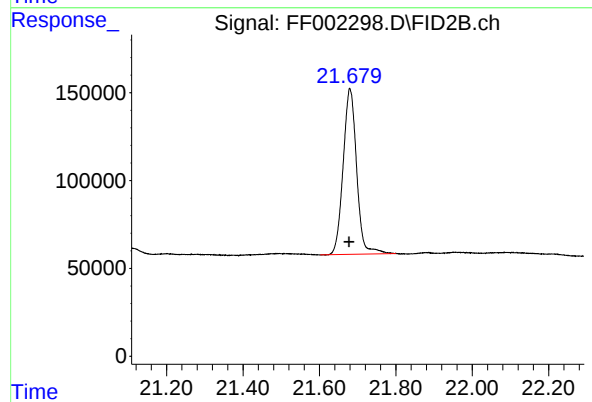
R.T.: 20.050 min
Delta R.T.: -0.002 min
Response: 2483029
Conc: 19.27 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.783 min
Delta R.T.: 0.000 min
Response: 2258713
Conc: 19.77 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.679 min
Delta R.T.: 0.002 min
Response: 2308831
Conc: 20.43 ug/ml