

Data Path : P:\HPCHEM1\FID_F\Data\FF060118\
 Data File : FF000700.D
 Signal(s) : FID2B.ch
 Acq On : 01 Jun 2018 14:36
 Operator : UA\AJ
 Sample : 20 TRPH STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 01 15:10:30 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF060118.M
 Quant Title :
 QLast Update : Fri Jun 01 14:39:44 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...	14.486	2246074	19.358 ug/ml
Target Compounds			
1) N-OCTANE	2.169	2727311	19.094 ug/ml
2) N-DECANE	4.250	2714181	19.028 ug/ml
3) N-DODECANE	6.263	2715456	19.039 ug/ml
4) N-TETRADECANE	8.052	2696230	19.072 ug/ml
5) N-HEXADECANE	9.647	2674702	19.165 ug/ml
6) N-OCTADECANE	11.085	2646359	19.182 ug/ml
7) N-EICOSANE	12.392	2600239	19.247 ug/ml
8) N-DOCOSANE	13.588	2567097	19.305 ug/ml
10) N-TETRACOSANE	14.689	2521112	19.297 ug/ml
11) N-HEXACOSANE	15.708	2500351	19.372 ug/ml
12) N-OCTACOSANE	16.654	2474594	19.437 ug/ml
13) N-TRIACONTANE	17.541	2449801	19.492 ug/ml
14) N-DOTRIACONTANE	18.373	2377041	19.572 ug/ml
15) N-TETRATRIACONTANE	19.156	2331075	19.536 ug/ml
16) N-HEXATRIACONTANE	19.896	2218331	19.534 ug/ml
17) N-OCTATRIACONTANE	20.607	1991769	19.444 ug/ml
18) N-TETRACONTANE	21.447	1977917	19.377 ug/ml

(f)=RT Delta > 1/2 Window

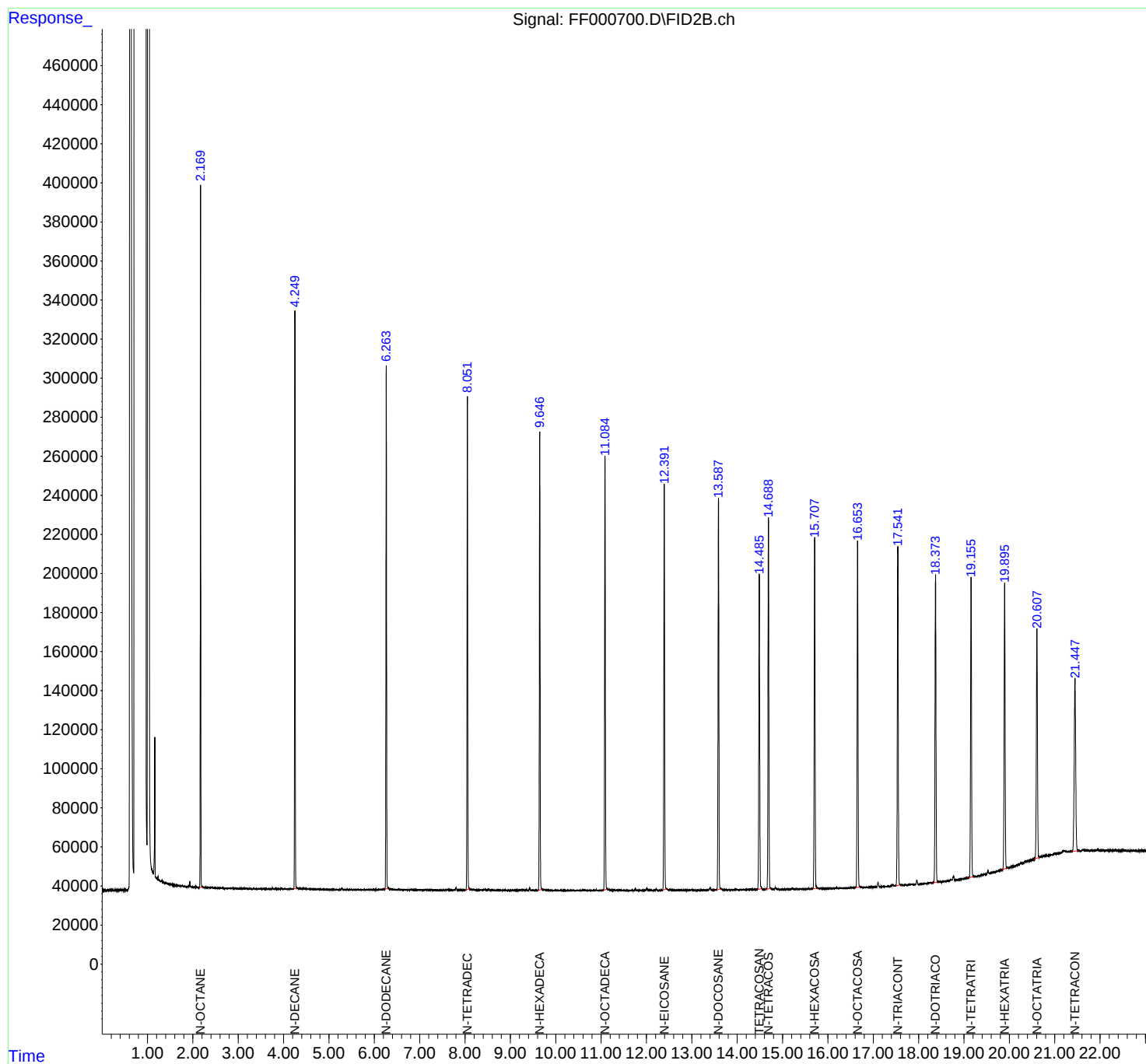
(m)=manual int.

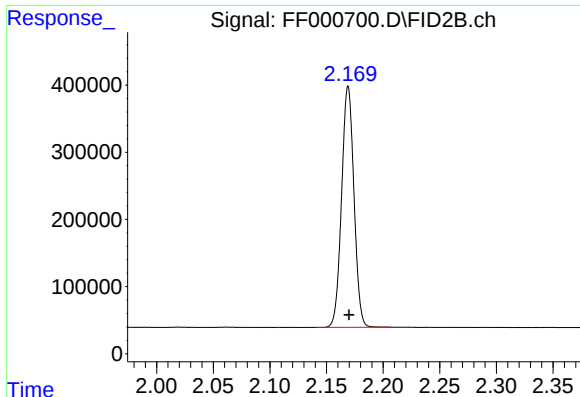
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

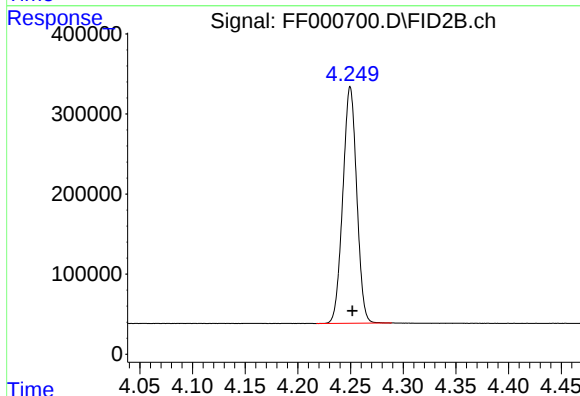




#1 N-OCTANE

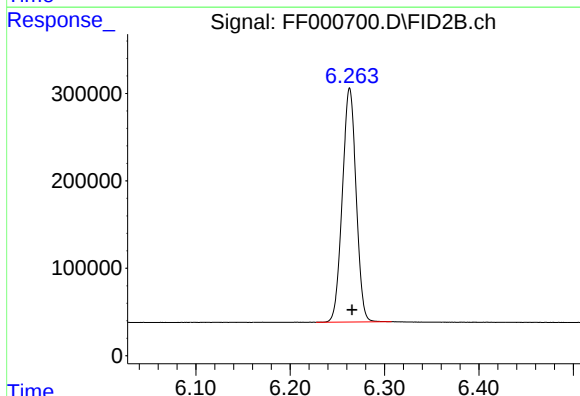
R.T.: 2.169 min
Delta R.T.: 0.000 min
Response: 2727311
Conc: 19.09 ug/ml

Instrument :
FID_F
ClientSampleId :



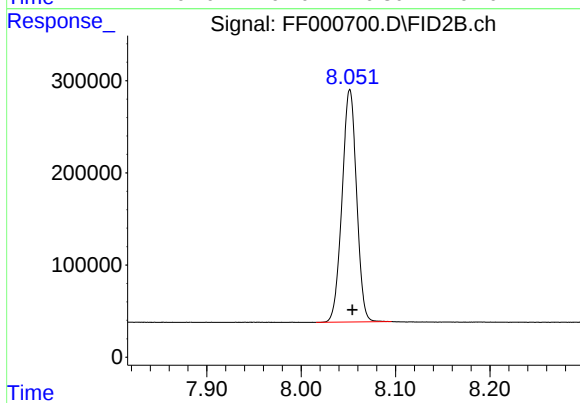
#2 N-DECANE

R.T.: 4.250 min
Delta R.T.: -0.002 min
Response: 2714181
Conc: 19.03 ug/ml



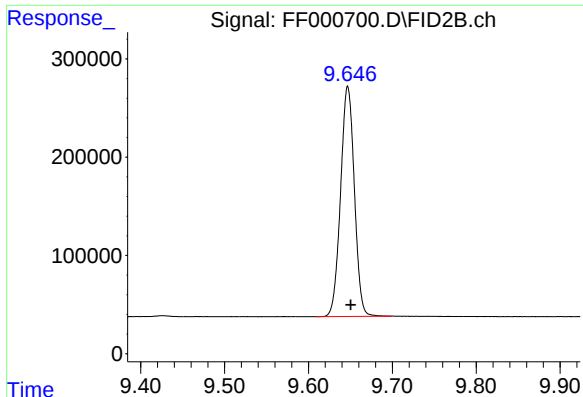
#3 N-DODECANE

R.T.: 6.263 min
Delta R.T.: -0.003 min
Response: 2715456
Conc: 19.04 ug/ml



#4 N-TETRADECANE

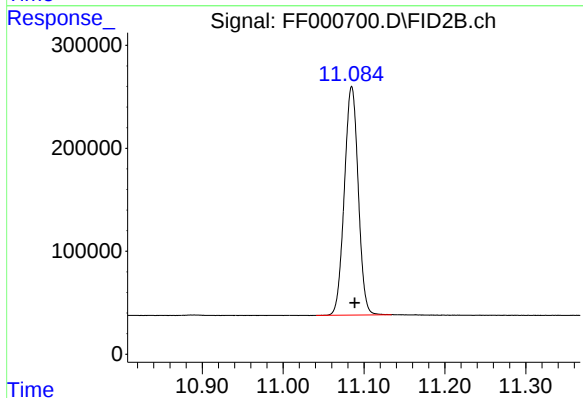
R.T.: 8.052 min
Delta R.T.: -0.003 min
Response: 2696230
Conc: 19.07 ug/ml



#5 N-HEXADECANE

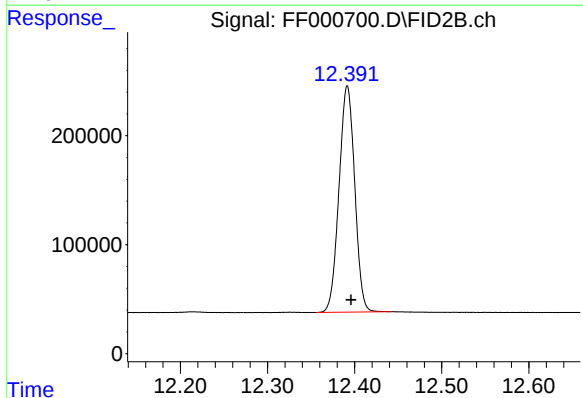
R.T.: 9.647 min
Delta R.T.: -0.003 min
Response: 2674702
Conc: 19.16 ug/ml

Instrument :
FID_F
ClientSampleId :



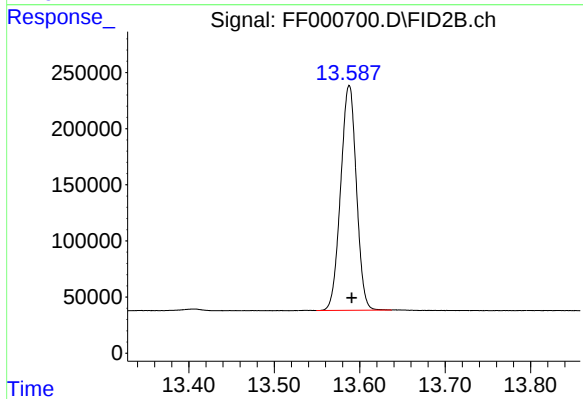
#6 N-OCTADECANE

R.T.: 11.085 min
Delta R.T.: -0.004 min
Response: 2646359
Conc: 19.18 ug/ml



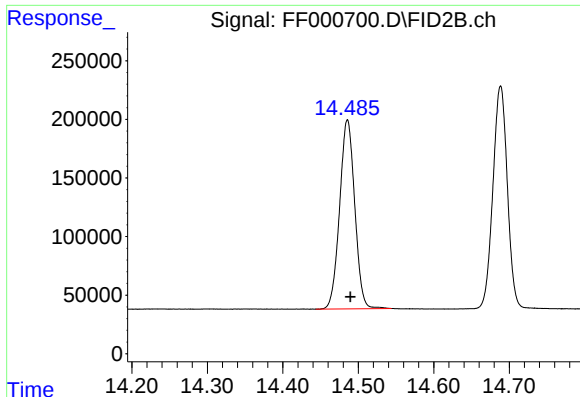
#7 N-EICOSANE

R.T.: 12.392 min
Delta R.T.: -0.004 min
Response: 2600239
Conc: 19.25 ug/ml



#8 N-DOCOSANE

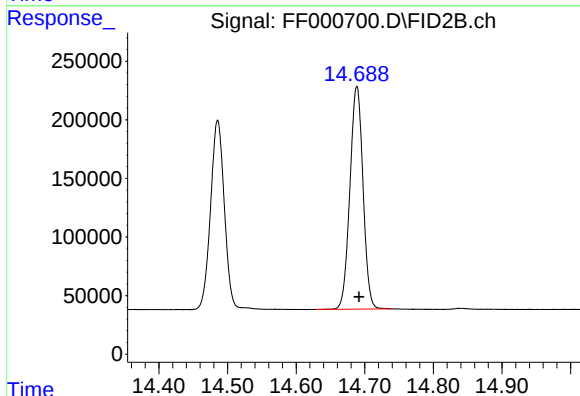
R.T.: 13.588 min
Delta R.T.: -0.003 min
Response: 2567097
Conc: 19.30 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

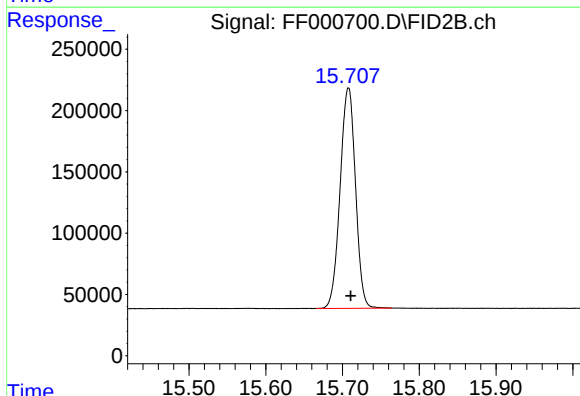
R.T.: 14.486 min
Delta R.T.: -0.004 min
Response: 2246074
Conc: 19.36 ug/ml

Instrument :
FID_F
ClientSampleId :



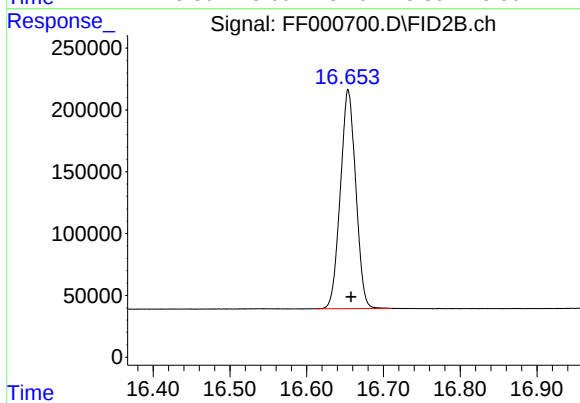
#10 N-TETRACOSANE

R.T.: 14.689 min
Delta R.T.: -0.003 min
Response: 2521112
Conc: 19.30 ug/ml



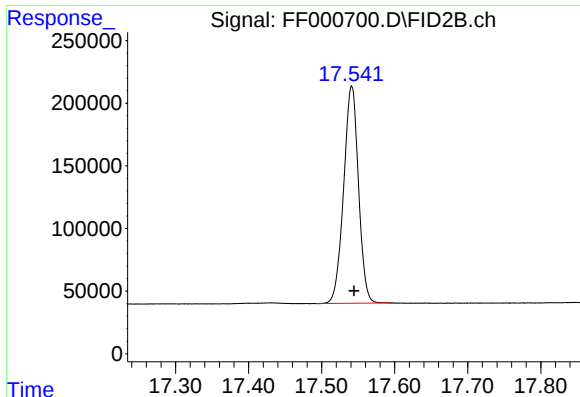
#11 N-HEXACOSANE

R.T.: 15.708 min
Delta R.T.: -0.003 min
Response: 2500351
Conc: 19.37 ug/ml



#12 N-OCTACOSANE

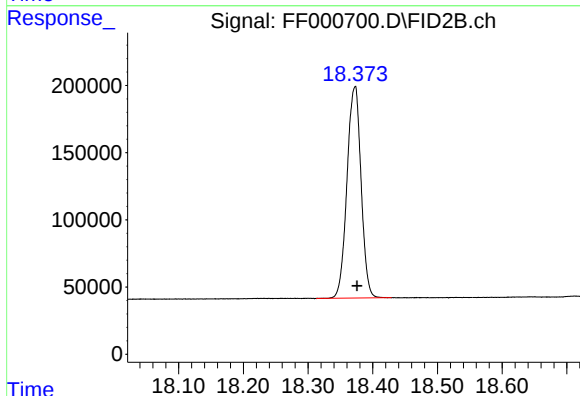
R.T.: 16.654 min
Delta R.T.: -0.004 min
Response: 2474594
Conc: 19.44 ug/ml



#13 N-TRIACONTANE

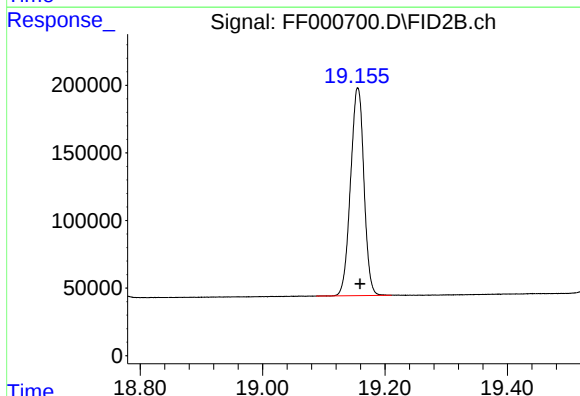
R.T.: 17.541 min
Delta R.T.: -0.003 min
Response: 2449801
Conc: 19.49 ug/ml

Instrument :
FID_F
ClientSampleId :



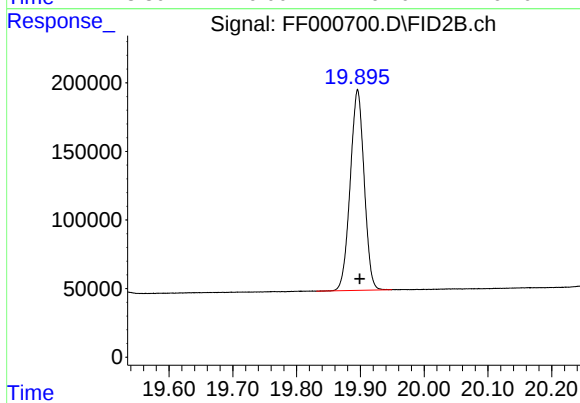
#14 N-DOTRIACONTANE

R.T.: 18.373 min
Delta R.T.: -0.003 min
Response: 2377041
Conc: 19.57 ug/ml



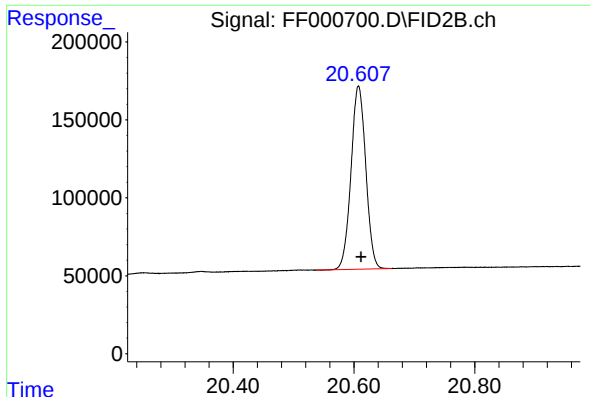
#15 N-TETRATRIACONTANE

R.T.: 19.156 min
Delta R.T.: -0.004 min
Response: 2331075
Conc: 19.54 ug/ml



#16 N-HEXATRIACONTANE

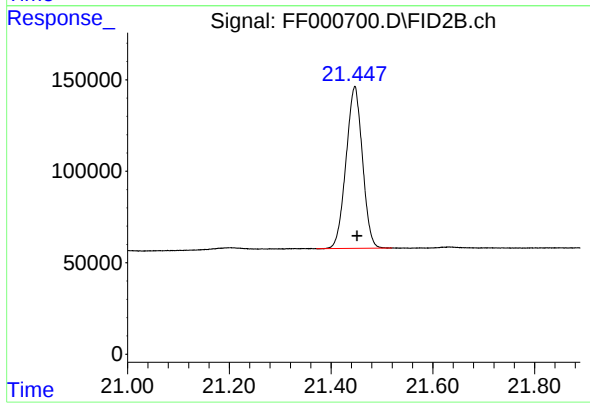
R.T.: 19.896 min
Delta R.T.: -0.003 min
Response: 2218331
Conc: 19.53 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.607 min
Delta R.T.: -0.004 min
Response: 1991769
Conc: 19.44 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.447 min
Delta R.T.: -0.004 min
Response: 1977917
Conc: 19.38 ug/ml