

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF123022\
 Data File : FF011845.D
 Signal(s) : FID2B.ch
 Acq On : 30 Dec 2022 18:28
 Operator : YP\AJ
 Sample : FF123022ICV
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 02 03:35:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF123022.M
 Quant Title :
 QLast Update : Mon Jan 02 03:26:15 2023
 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...	15.051	7320973	46.320 ug/ml
Target Compounds			
1) N-OCTANE	2.086	6890441	46.224 ug/ml
2) N-DECANE	4.609	7315980	46.467 ug/ml
3) N-DODECANE	6.772	7484514	46.498 ug/ml
4) N-TETRADECANE	8.597	7645334	46.476 ug/ml
5) N-HEXADECANE	10.203	7921839	46.450 ug/ml
6) N-OCTADECANE	11.645	8216397	46.518 ug/ml
7) N-EICOSANE	12.954	8248057	46.452 ug/ml
8) N-DOCOSANE	14.152	8293194	46.341 ug/ml
10) N-TETRACOSANE	15.255	8313231	46.075 ug/ml
11) N-HEXACOSANE	16.276	8178780	45.868 ug/ml
12) N-OCTACOSANE	17.225	7906313	45.705 ug/ml
13) N-TRIACONTANE	18.111	7612814	45.477 ug/ml
14) N-DOTRIACONTANE	18.943	7308310	45.133 ug/ml
15) N-TETRATRIACONTANE	19.726	6793760	45.551 ug/ml
16) N-HEXATRIACONTANE	20.464	6229163	46.466 ug/ml
17) N-OCTATRIACONTANE	21.203	5990628	46.212 ug/ml
18) N-TETRACONTANE	22.123	6014659	46.387 ug/ml

(f)=RT Delta > 1/2 Window

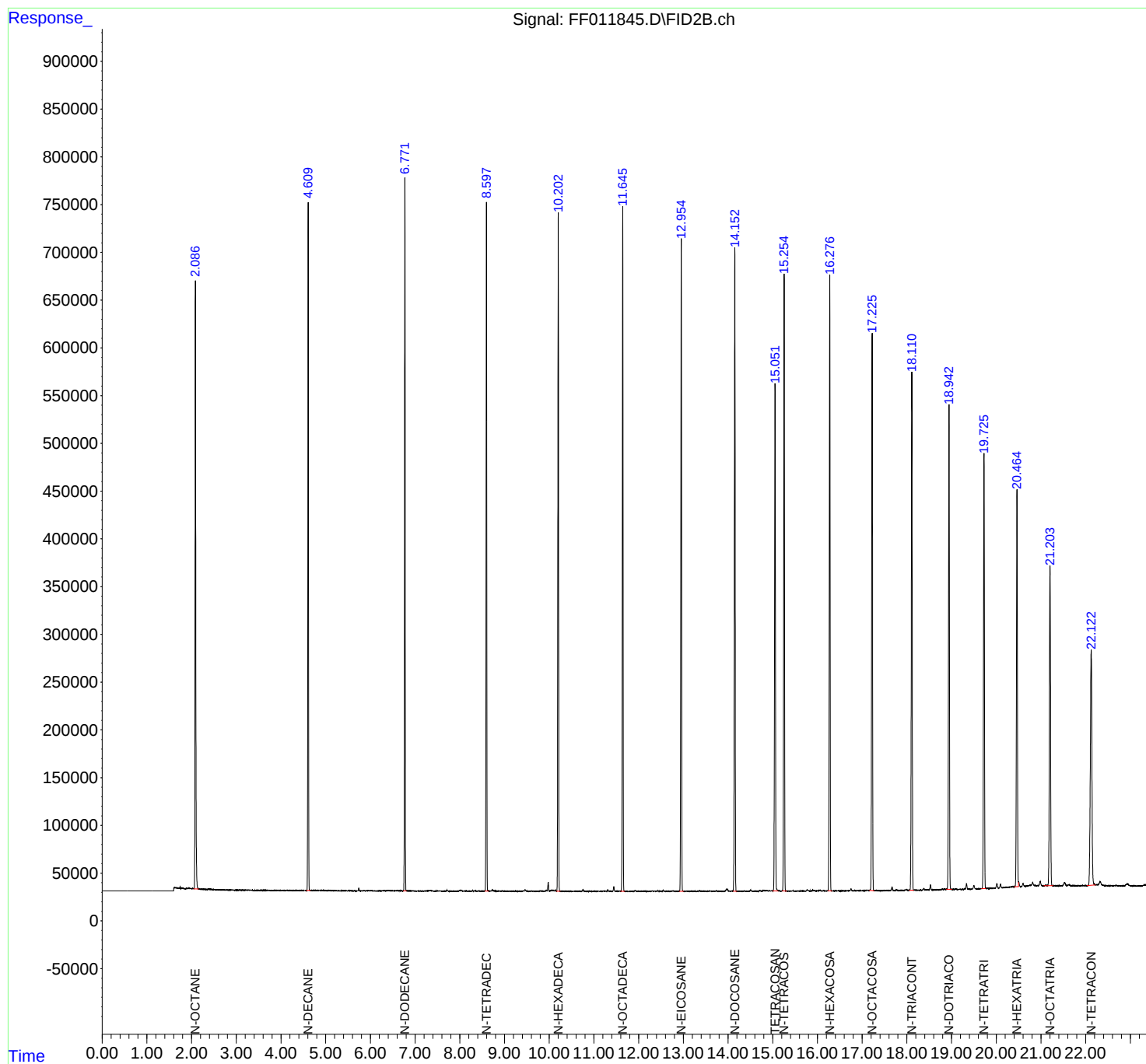
(m)=manual int.

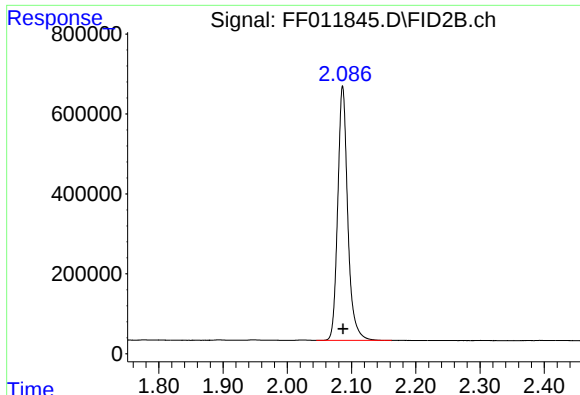
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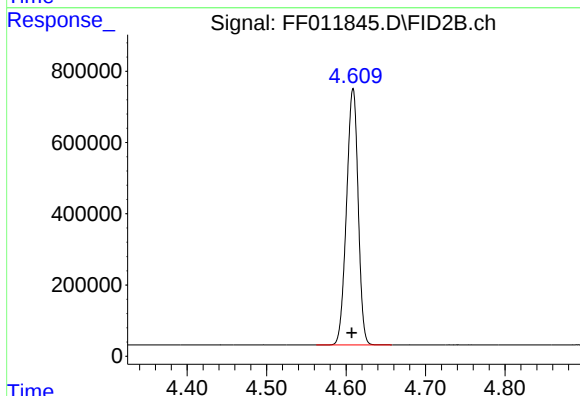




#1 N-OCTANE

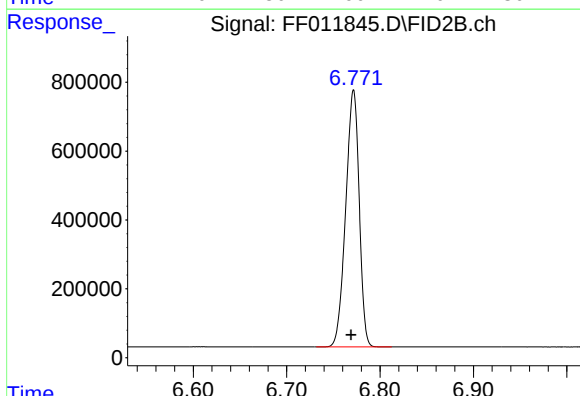
R.T.: 2.086 min
Delta R.T.: 0.000 min
Response: 6890441
Conc: 46.22 ug/ml

Instrument :
FID_F
ClientSampleId :



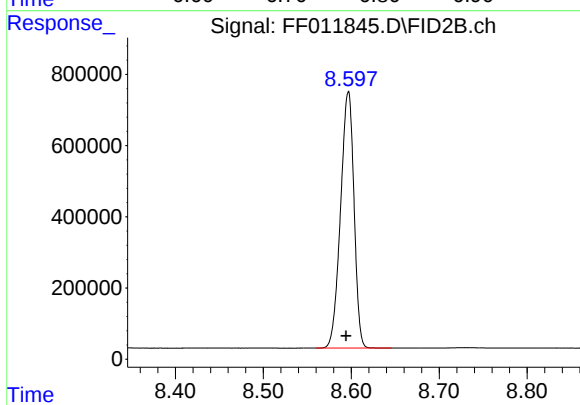
#2 N-DECANE

R.T.: 4.609 min
Delta R.T.: 0.002 min
Response: 7315980
Conc: 46.47 ug/ml



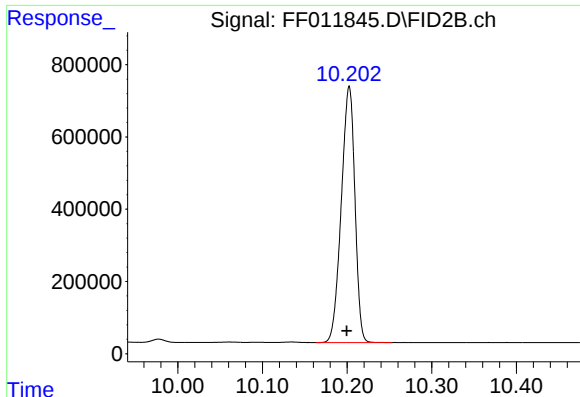
#3 N-DODECANE

R.T.: 6.772 min
Delta R.T.: 0.003 min
Response: 7484514
Conc: 46.50 ug/ml



#4 N-TETRADECANE

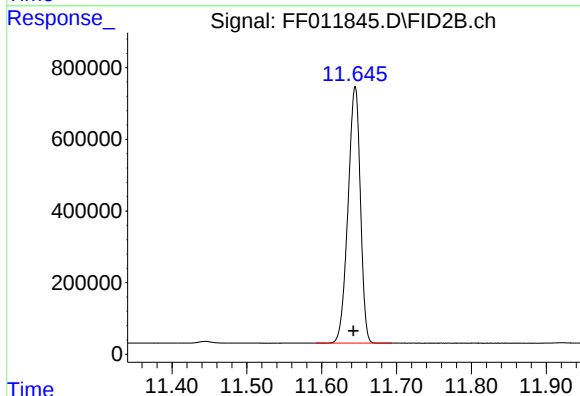
R.T.: 8.597 min
Delta R.T.: 0.003 min
Response: 7645334
Conc: 46.48 ug/ml



#5 N-HEXADECANE

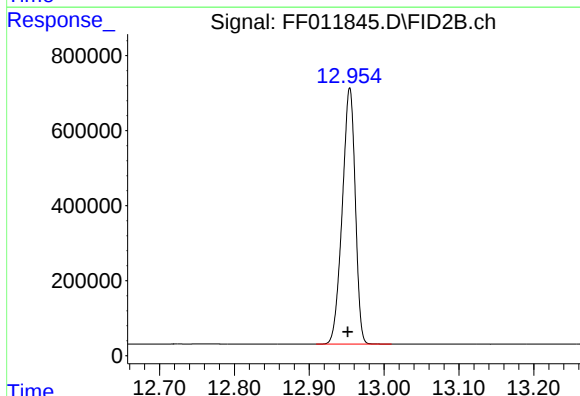
R.T.: 10.203 min
Delta R.T.: 0.003 min
Response: 7921839
Conc: 46.45 ug/ml

Instrument :
FID_F
ClientSampleId :



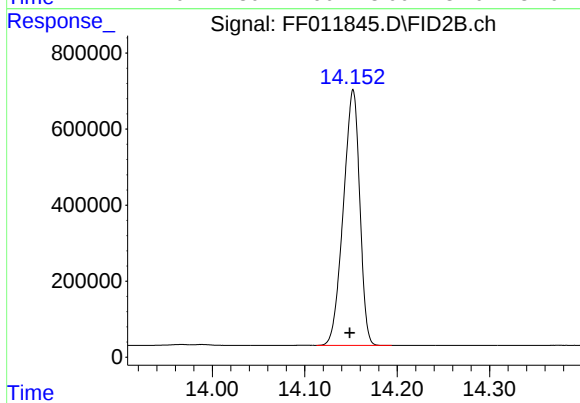
#6 N-OCTADECANE

R.T.: 11.645 min
Delta R.T.: 0.003 min
Response: 8216397
Conc: 46.52 ug/ml



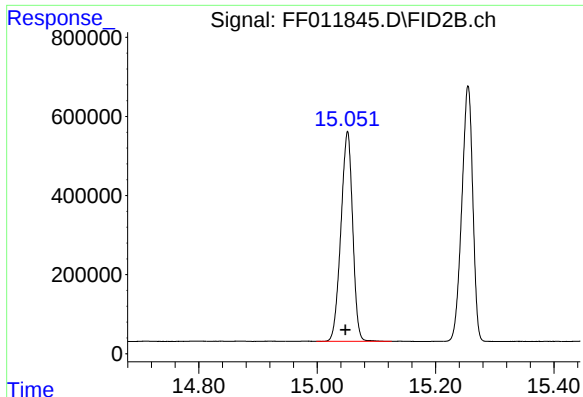
#7 N-EICOSANE

R.T.: 12.954 min
Delta R.T.: 0.003 min
Response: 8248057
Conc: 46.45 ug/ml



#8 N-DOCOSANE

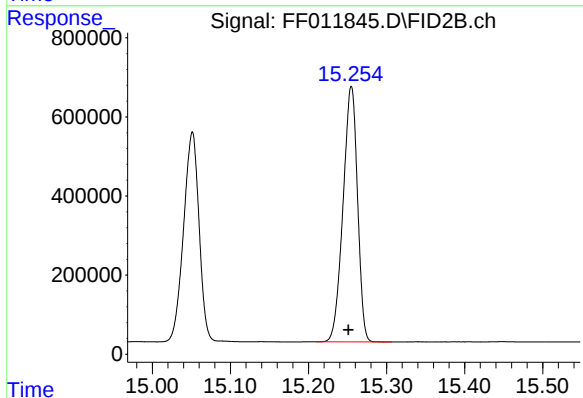
R.T.: 14.152 min
Delta R.T.: 0.004 min
Response: 8293194
Conc: 46.34 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

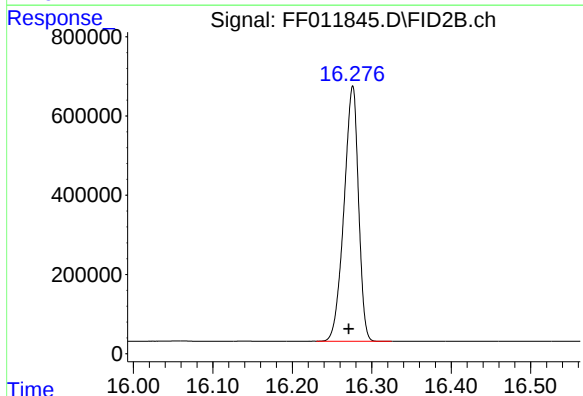
R.T.: 15.051 min
Delta R.T.: 0.004 min
Response: 7320973
Conc: 46.32 ug/ml

Instrument :
FID_F
ClientSampleId :



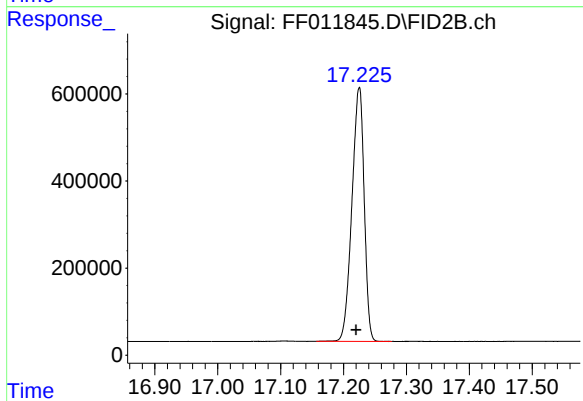
#10 N-TETRACOSANE

R.T.: 15.255 min
Delta R.T.: 0.004 min
Response: 8313231
Conc: 46.07 ug/ml



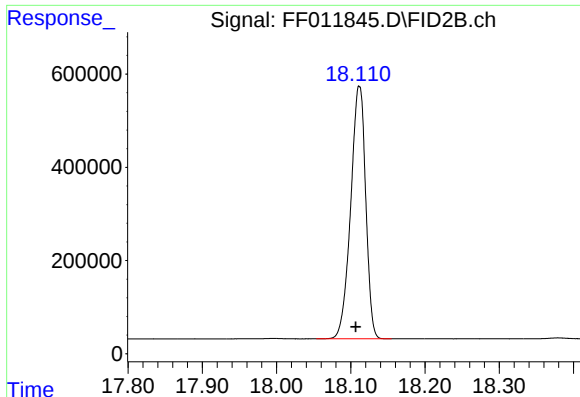
#11 N-HEXACOSANE

R.T.: 16.276 min
Delta R.T.: 0.005 min
Response: 8178780
Conc: 45.87 ug/ml



#12 N-OCTACOSANE

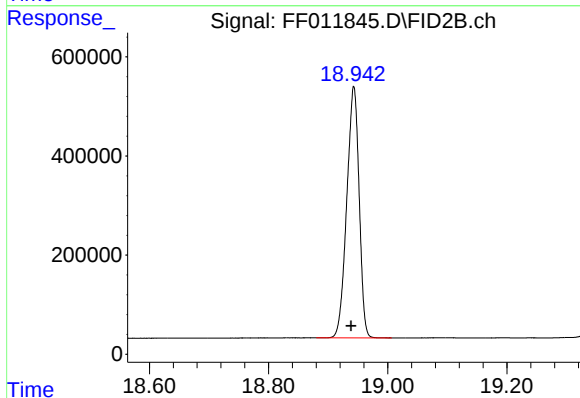
R.T.: 17.225 min
Delta R.T.: 0.005 min
Response: 7906313
Conc: 45.71 ug/ml



#13 N-TRIACONTANE

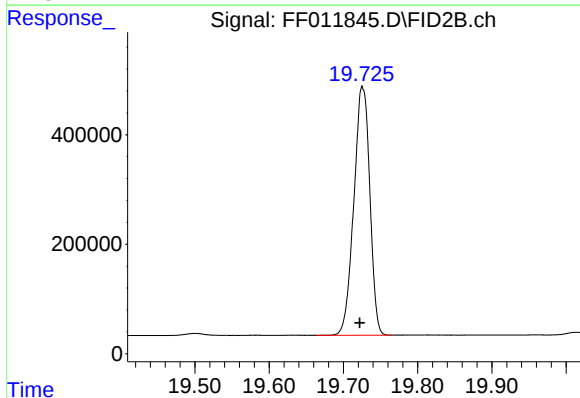
R.T.: 18.111 min
Delta R.T.: 0.005 min
Response: 7612814
Conc: 45.48 ug/ml

Instrument :
FID_F
ClientSampleId :



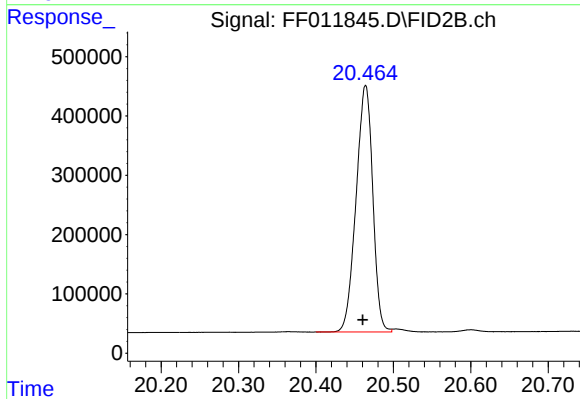
#14 N-DOTRIACONTANE

R.T.: 18.943 min
Delta R.T.: 0.005 min
Response: 7308310
Conc: 45.13 ug/ml



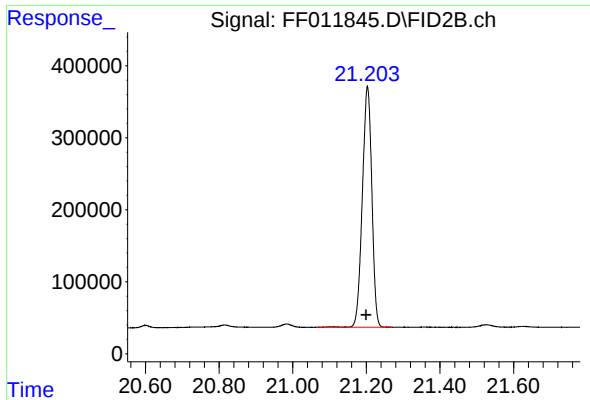
#15 N-TETRATRIACONTANE

R.T.: 19.726 min
Delta R.T.: 0.004 min
Response: 6793760
Conc: 45.55 ug/ml



#16 N-HEXATRIACONTANE

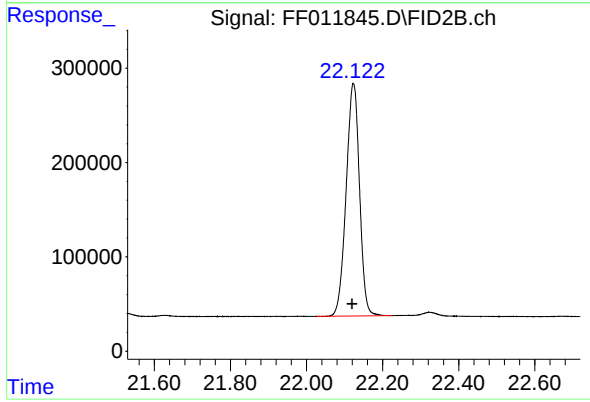
R.T.: 20.464 min
Delta R.T.: 0.003 min
Response: 6229163
Conc: 46.47 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.203 min
Delta R.T.: 0.003 min
Response: 5990628
Conc: 46.21 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.123 min
Delta R.T.: 0.003 min
Response: 6014659
Conc: 46.39 ug/ml