

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF123022\
 Data File : FF011843.D
 Signal(s) : FID2B.ch
 Acq On : 30 Dec 2022 16:30
 Operator : YP\AJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 02 03:22:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF123022.M
 Quant Title :
 QLast Update : Mon Jan 02 03:21:17 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...	15.046	1726371	11.182 ug/ml
Target Compounds			
1) N-OCTANE	2.087	1614765	11.176 ug/ml
2) N-DECANE	4.607	1708375	11.199 ug/ml
3) N-DODECANE	6.769	1748468	11.219 ug/ml
4) N-TETRADECANE	8.593	1789935	11.240 ug/ml
5) N-HEXADECANE	10.199	1861229	11.287 ug/ml
6) N-OCTADECANE	11.640	1927354	11.264 ug/ml
7) N-EICOSANE	12.949	1940567	11.253 ug/ml
8) N-DOCOSANE	14.147	1954666	11.207 ug/ml
10) N-TETRACOSANE	15.250	1970951	11.167 ug/ml
11) N-HEXACOSANE	16.270	1942100	11.077 ug/ml
12) N-OCTACOSANE	17.219	1882136	11.053 ug/ml
13) N-TRIACONTANE	18.106	1820077	11.004 ug/ml
14) N-DOTRIACONTANE	18.938	1779484	11.117 ug/ml
15) N-TETRATRIACONTANE	19.721	1619934	11.009 ug/ml
16) N-HEXATRIACONTANE	20.459	1417623	10.890 ug/ml
17) N-OCTATRIACONTANE	21.200	1397981	11.022 ug/ml
18) N-TETRACONTANE	22.118	1405929	11.053 ug/ml

(f)=RT Delta > 1/2 Window

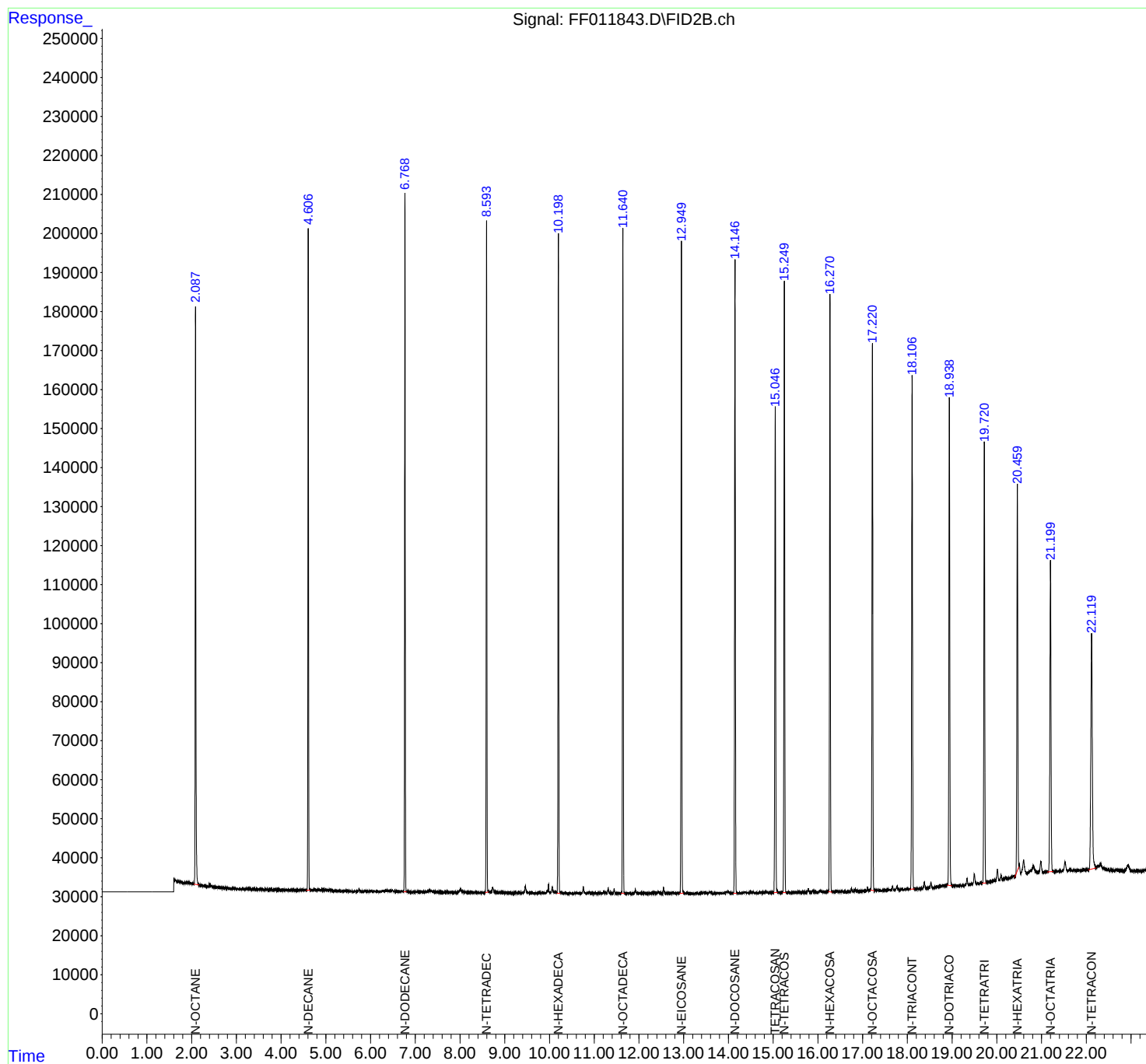
(m)=manual int.

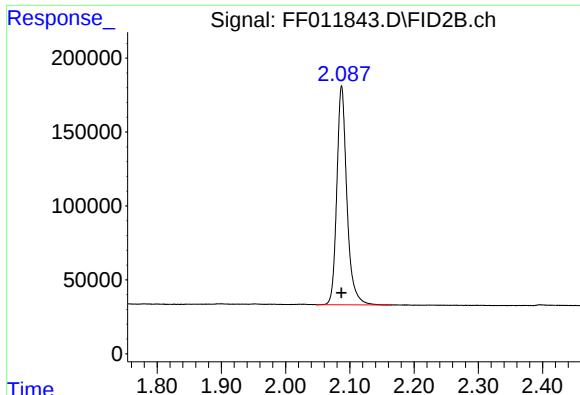
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

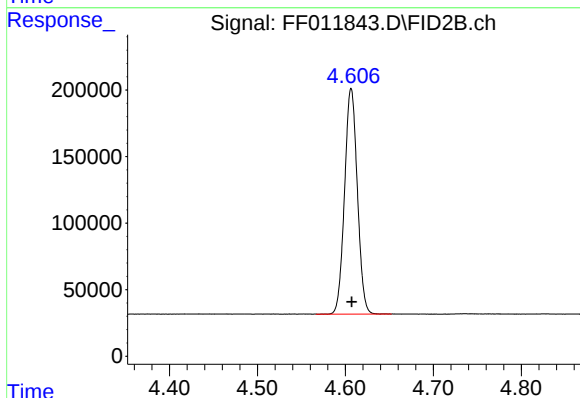




#1 N-OCTANE

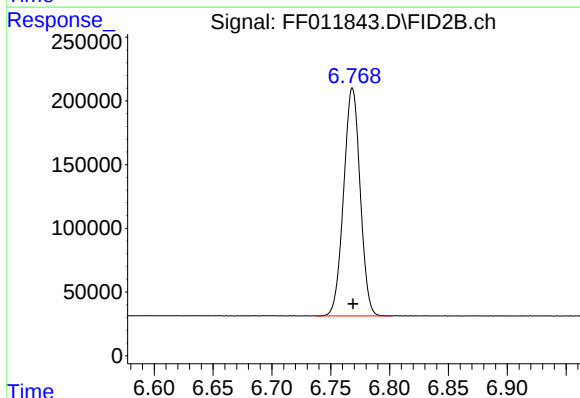
R.T.: 2.087 min
Delta R.T.: 0.000 min
Response: 1614765
Conc: 11.18 ug/ml

Instrument :
FID_F
ClientSampleId :



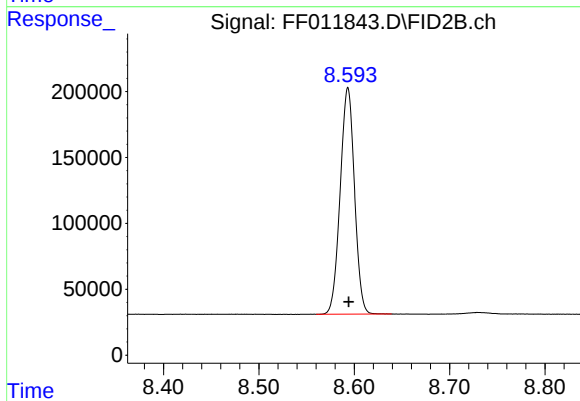
#2 N-DECANE

R.T.: 4.607 min
Delta R.T.: 0.000 min
Response: 1708375
Conc: 11.20 ug/ml



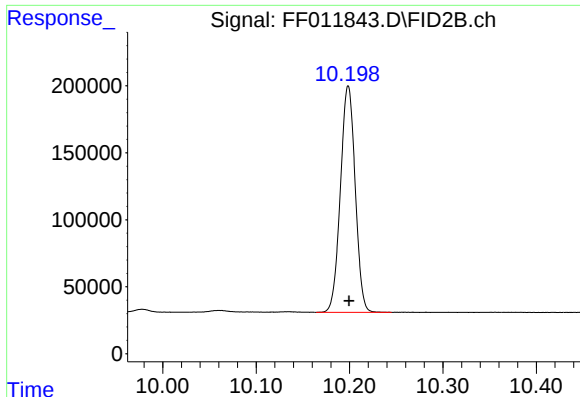
#3 N-DODECANE

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 1748468
Conc: 11.22 ug/ml



#4 N-TETRADECANE

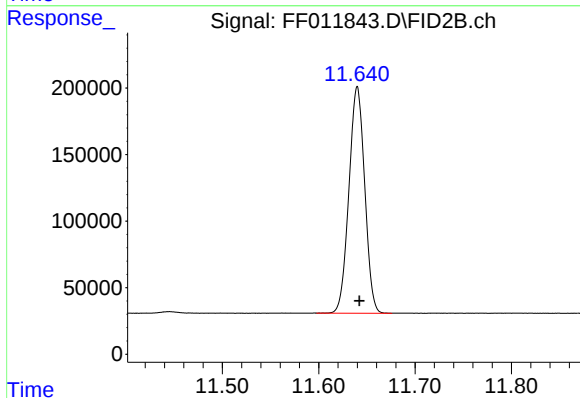
R.T.: 8.593 min
Delta R.T.: 0.000 min
Response: 1789935
Conc: 11.24 ug/ml



#5 N-HEXADECANE

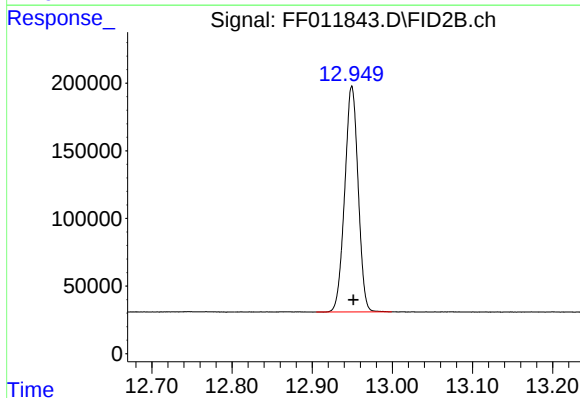
R.T.: 10.199 min
Delta R.T.: 0.000 min
Response: 1861229
Conc: 11.29 ug/ml

Instrument :
FID_F
ClientSampleId :



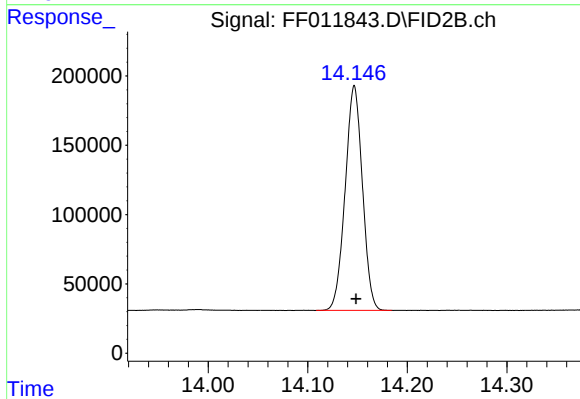
#6 N-OCTADECANE

R.T.: 11.640 min
Delta R.T.: -0.002 min
Response: 1927354
Conc: 11.26 ug/ml



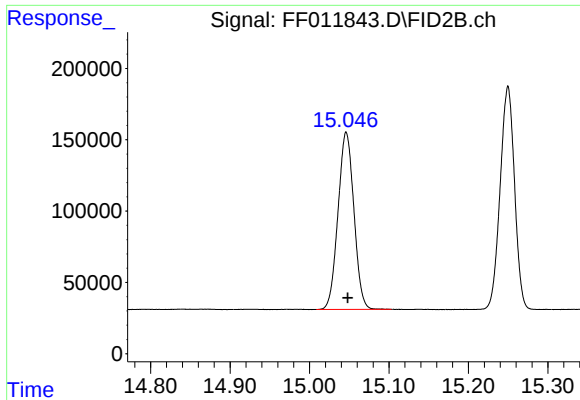
#7 N-EICOSANE

R.T.: 12.949 min
Delta R.T.: -0.002 min
Response: 1940567
Conc: 11.25 ug/ml



#8 N-DOCOSANE

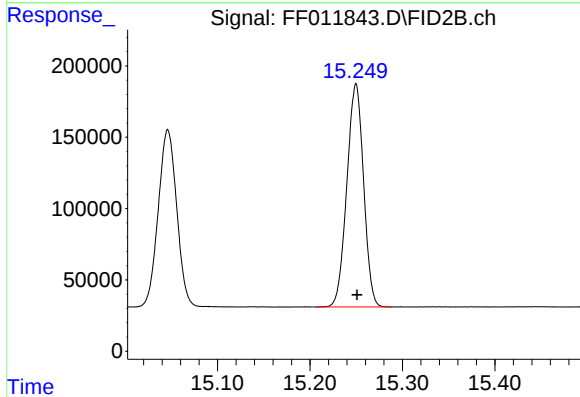
R.T.: 14.147 min
Delta R.T.: -0.002 min
Response: 1954666
Conc: 11.21 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

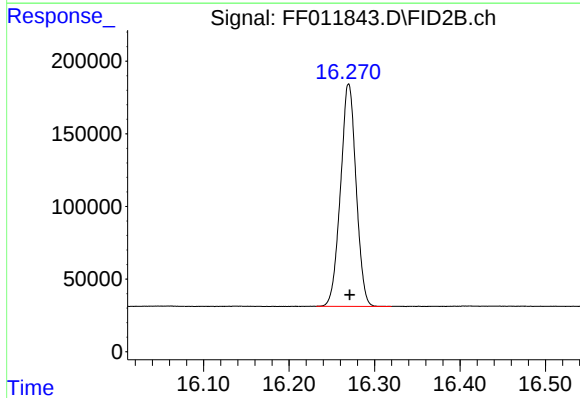
R.T.: 15.046 min
Delta R.T.: -0.002 min
Response: 1726371
Conc: 11.18 ug/ml

Instrument :
FID_F
ClientSampleId :



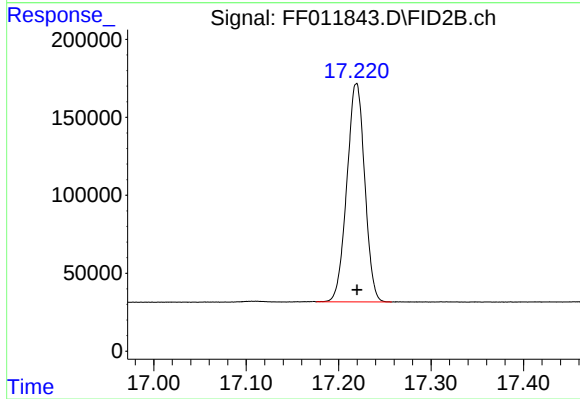
#10 N-TETRACOSANE

R.T.: 15.250 min
Delta R.T.: -0.001 min
Response: 1970951
Conc: 11.17 ug/ml



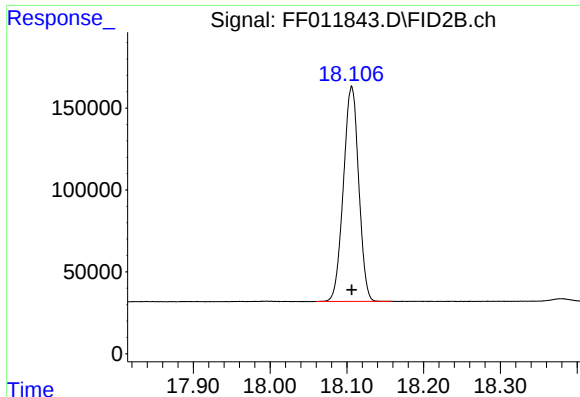
#11 N-HEXACOSANE

R.T.: 16.270 min
Delta R.T.: -0.001 min
Response: 1942100
Conc: 11.08 ug/ml



#12 N-OCTACOSANE

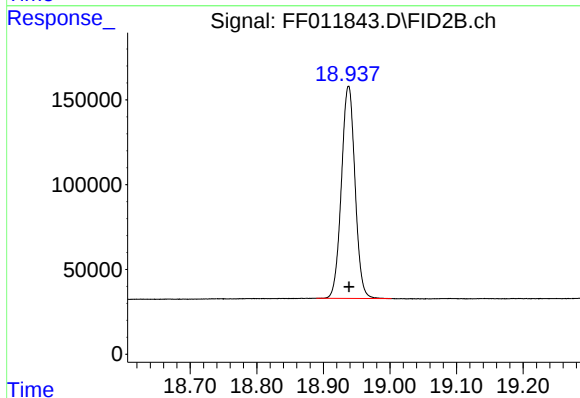
R.T.: 17.219 min
Delta R.T.: 0.000 min
Response: 1882136
Conc: 11.05 ug/ml



#13 N-TRIACONTANE

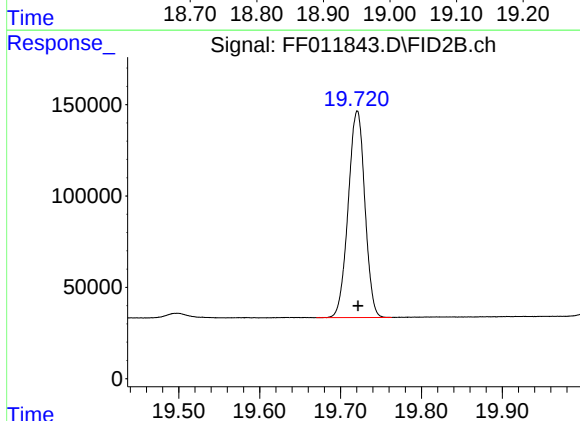
R.T.: 18.106 min
Delta R.T.: 0.000 min
Response: 1820077
Conc: 11.00 ug/ml

Instrument :
FID_F
ClientSampleId :



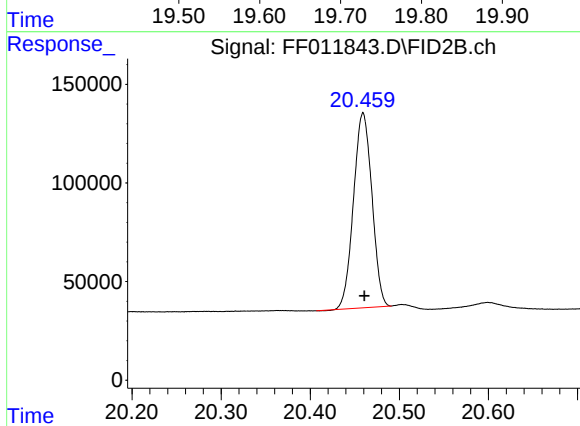
#14 N-DOTRIACONTANE

R.T.: 18.938 min
Delta R.T.: 0.000 min
Response: 1779484
Conc: 11.12 ug/ml



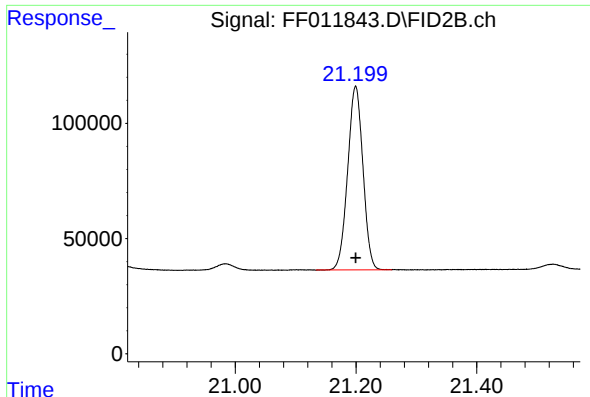
#15 N-TETRATRIACONTANE

R.T.: 19.721 min
Delta R.T.: -0.001 min
Response: 1619934
Conc: 11.01 ug/ml



#16 N-HEXATRIACONTANE

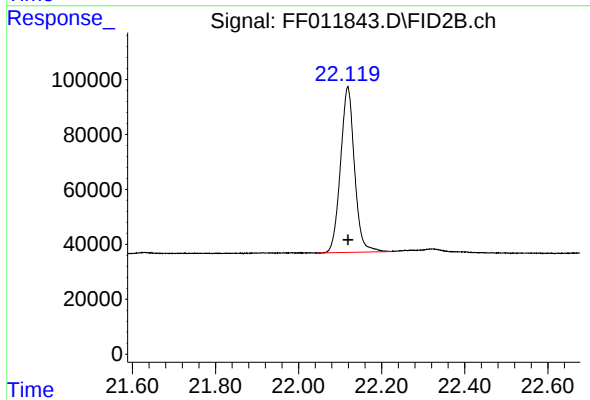
R.T.: 20.459 min
Delta R.T.: -0.001 min
Response: 1417623
Conc: 10.89 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.200 min
Delta R.T.: 0.000 min
Response: 1397981
Conc: 11.02 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.118 min
Delta R.T.: 0.000 min
Response: 1405929
Conc: 11.05 ug/ml