

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102124\
 Data File : FF014709.D
 Signal(s) : FID2B.ch
 Acq On : 21 Oct 2024 16:46
 Operator : YP\AJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 10 TRPH STD

Integration File: autoint1.e
 Quant Time: Oct 21 17:01:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF102124.M
 Quant Title :
 QLast Update : Mon Oct 21 17:01:32 2024
 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...	14.997	1322603	10.179 ug/ml
Target Compounds			
1) N-OCTANE	2.044	1391050	10.142 ug/ml
2) N-DECANE	4.561	1431638	10.171 ug/ml
3) N-DODECANE	6.721	1452786	10.161 ug/ml
4) N-TETRADECANE	8.545	1471114	10.183 ug/ml
5) N-HEXADECANE	10.151	1470544	10.149 ug/ml
6) N-OCTADECANE	11.592	1506346	10.177 ug/ml
7) N-EICOSANE	12.901	1518951	10.152 ug/ml
8) N-DOCOSANE	14.097	1479666	10.187 ug/ml
10) N-TETRACOSANE	15.200	1479406	10.204 ug/ml
11) N-HEXACOSANE	16.220	1470196	10.204 ug/ml
12) N-OCTACOSANE	17.169	1455486	10.241 ug/ml
13) N-TRIACONTANE	18.055	1481698	10.358 ug/ml
14) N-DOTRIACONTANE	18.887	1460398	10.449 ug/ml
15) N-TETRATRIACONTANE	19.670	1394669	10.422 ug/ml
16) N-HEXATRIACONTANE	20.409	1350478	10.460 ug/ml
17) N-OCTATRIACONTANE	21.142	1172155	10.371 ug/ml
18) N-TETRACONTANE	22.047	1062736	10.283 ug/ml

(f)=RT Delta > 1/2 Window

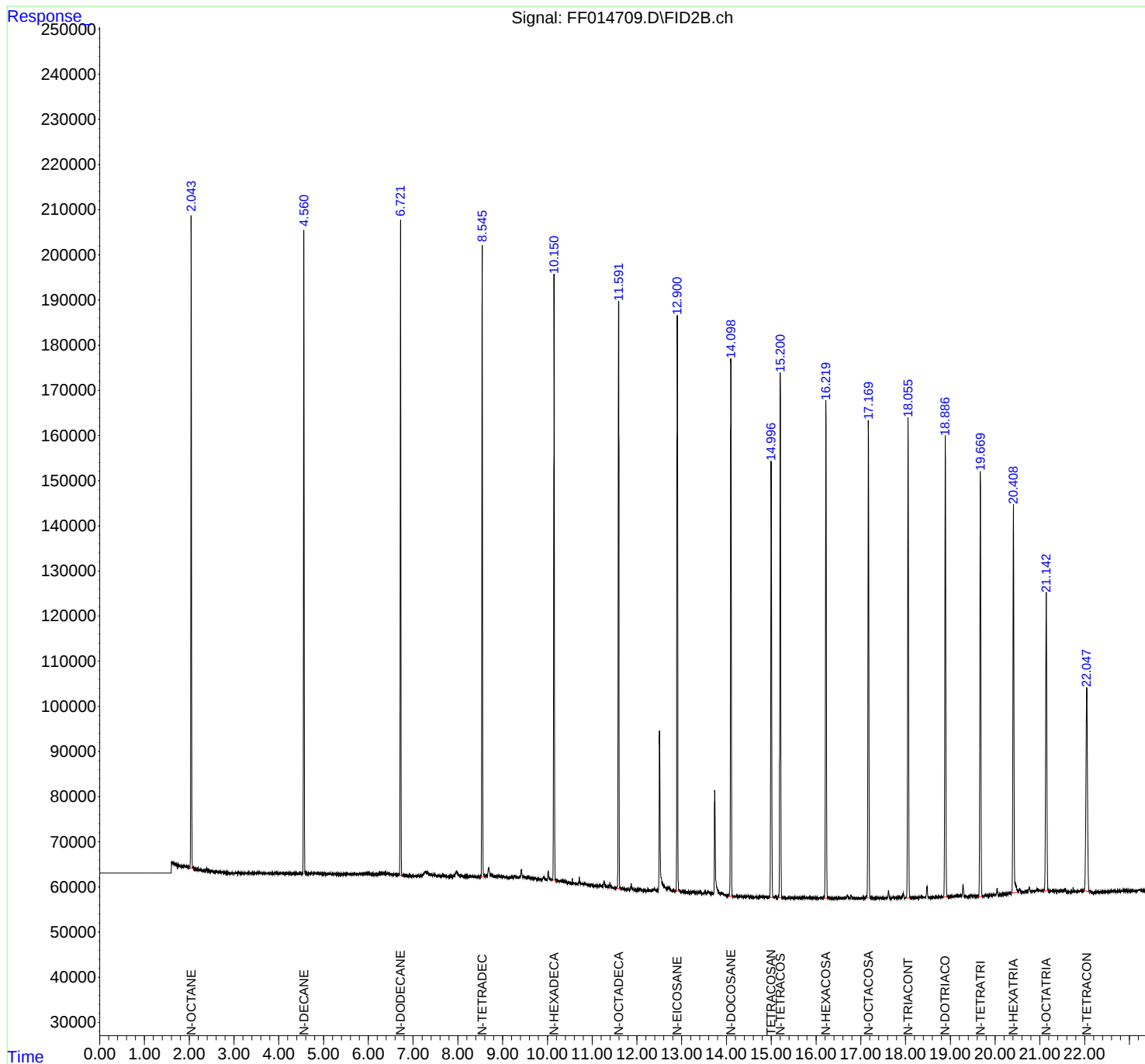
(m)=manual int.

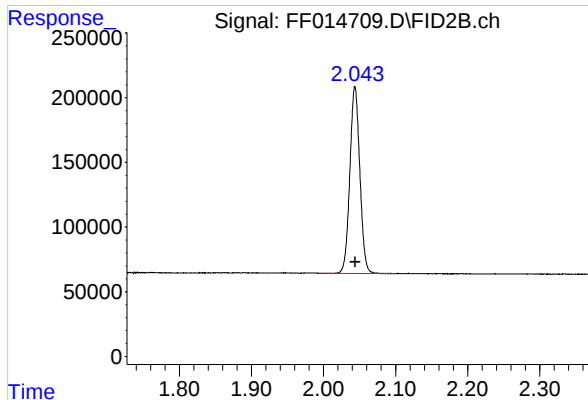
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

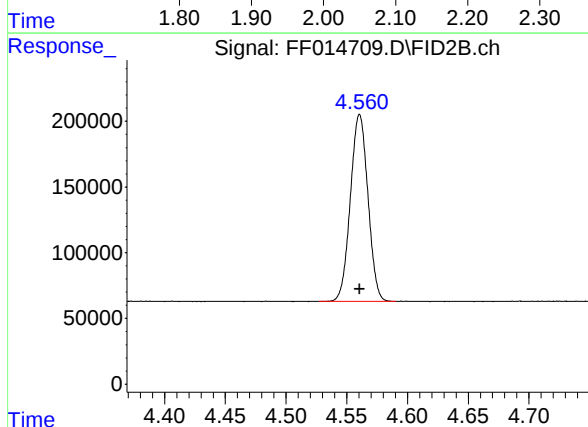




#1 N-OCTANE

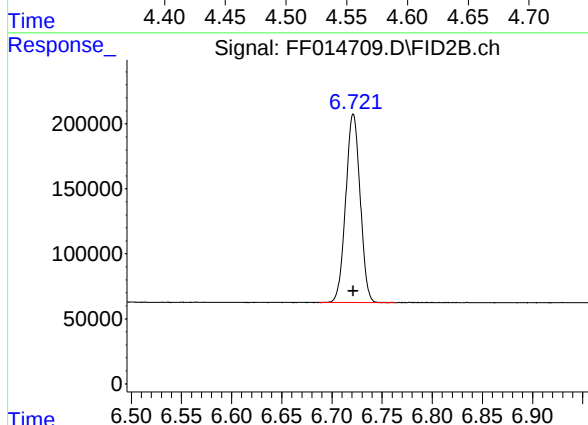
R.T.: 2.044 min
Delta R.T.: 0.000 min
Response: 1391050
Conc: 10.14 ug/ml

Instrument :
FID_F
ClientSampleId :
10 TRPH STD



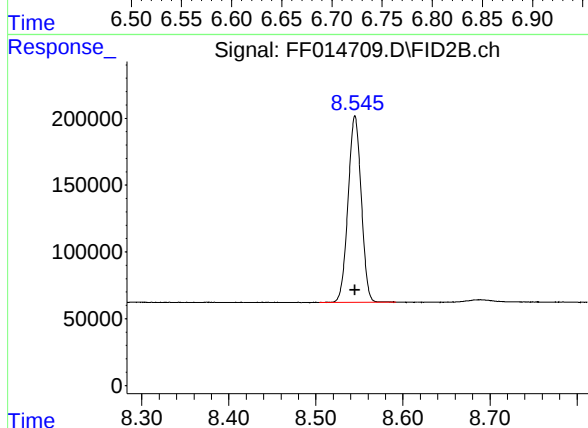
#2 N-DECANE

R.T.: 4.561 min
Delta R.T.: 0.000 min
Response: 1431638
Conc: 10.17 ug/ml



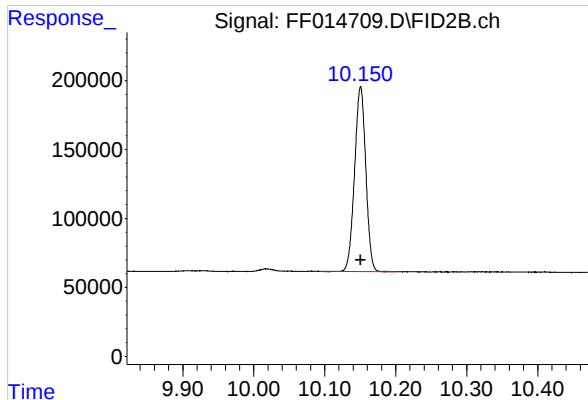
#3 N-DODECANE

R.T.: 6.721 min
Delta R.T.: 0.000 min
Response: 1452786
Conc: 10.16 ug/ml



#4 N-TETRADECANE

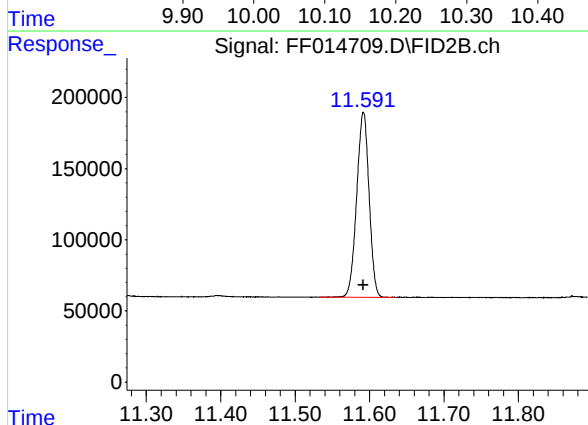
R.T.: 8.545 min
Delta R.T.: 0.000 min
Response: 1471114
Conc: 10.18 ug/ml



#5 N-HEXADECANE

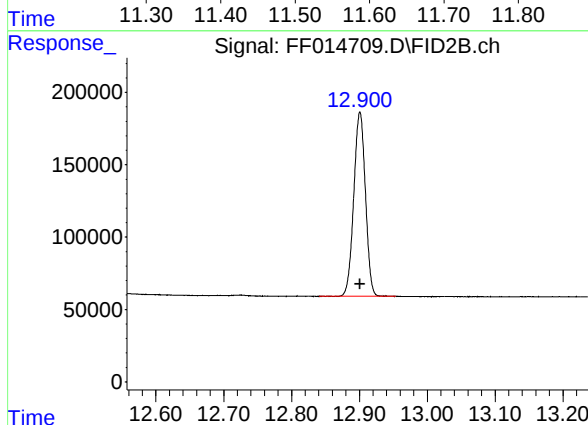
R.T.: 10.151 min
Delta R.T.: 0.000 min
Response: 1470544
Conc: 10.15 ug/ml

Instrument :
FID_F
ClientSampleId :
10 TRPH STD



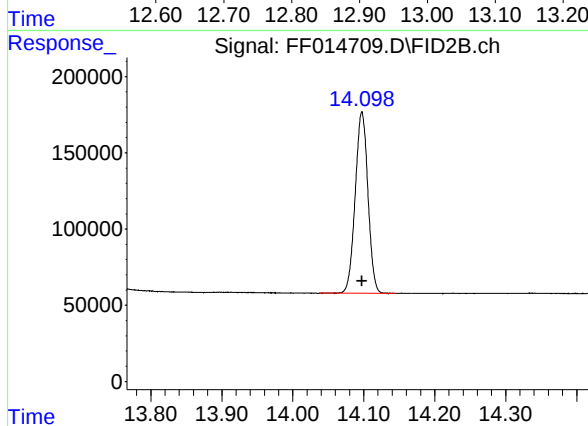
#6 N-OCTADECANE

R.T.: 11.592 min
Delta R.T.: 0.000 min
Response: 1506346
Conc: 10.18 ug/ml



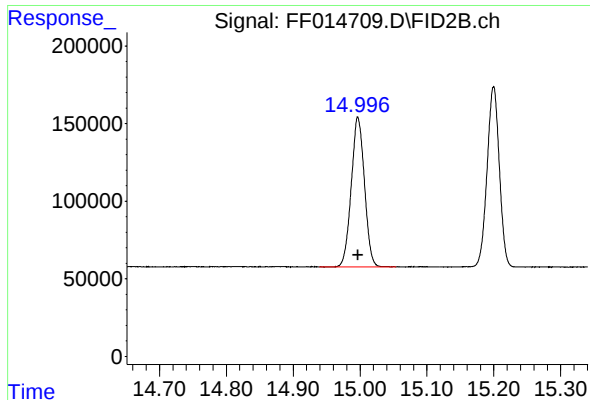
#7 N-EICOSANE

R.T.: 12.901 min
Delta R.T.: 0.000 min
Response: 1518951
Conc: 10.15 ug/ml



#8 N-DOCOSANE

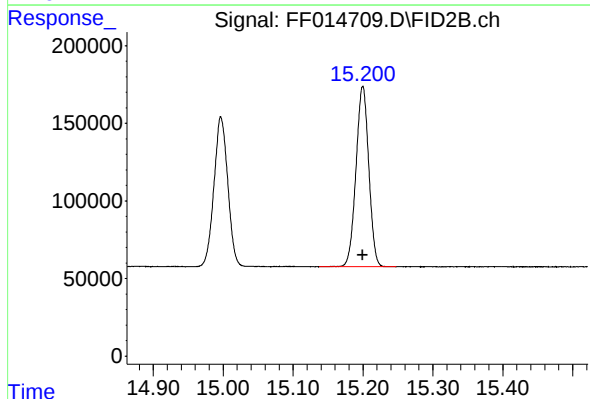
R.T.: 14.097 min
Delta R.T.: 0.000 min
Response: 1479666
Conc: 10.19 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

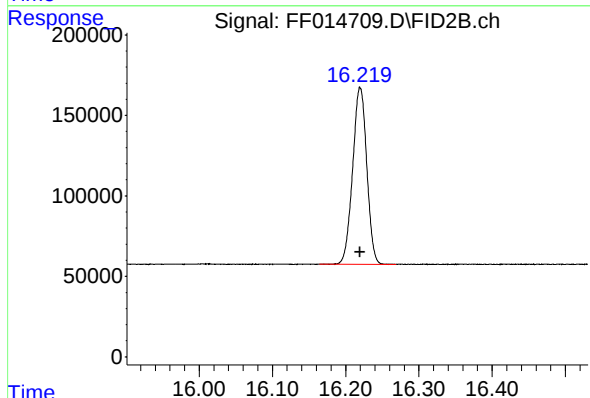
R.T.: 14.997 min
Delta R.T.: 0.000 min
Response: 1322603
Conc: 10.18 ug/ml

Instrument :
FID_F
ClientSampleId :
10 TRPH STD



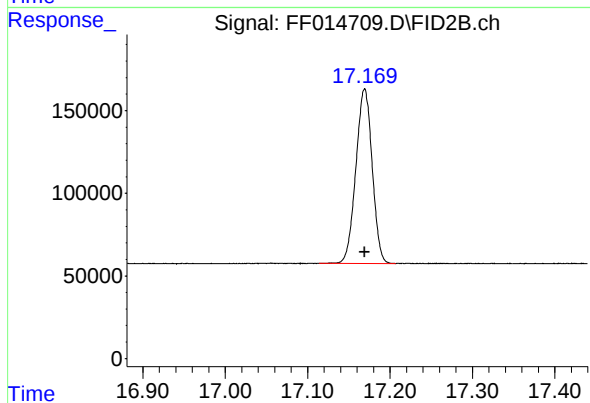
#10 N-TETRACOSANE

R.T.: 15.200 min
Delta R.T.: 0.000 min
Response: 1479406
Conc: 10.20 ug/ml



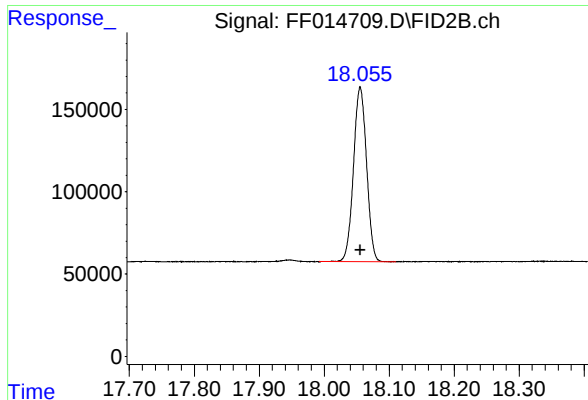
#11 N-HEXACOSANE

R.T.: 16.220 min
Delta R.T.: 0.000 min
Response: 1470196
Conc: 10.20 ug/ml



#12 N-OCTACOSANE

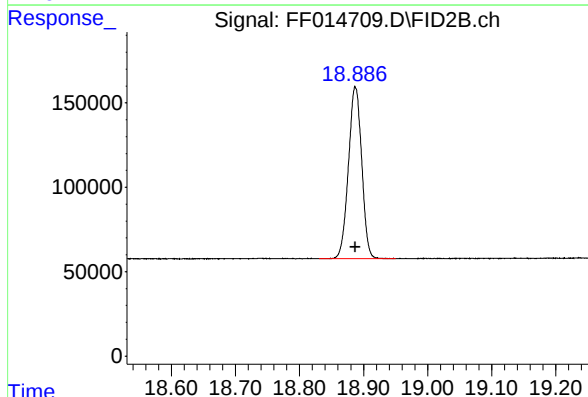
R.T.: 17.169 min
Delta R.T.: 0.000 min
Response: 1455486
Conc: 10.24 ug/ml



#13 N-TRIACONTANE

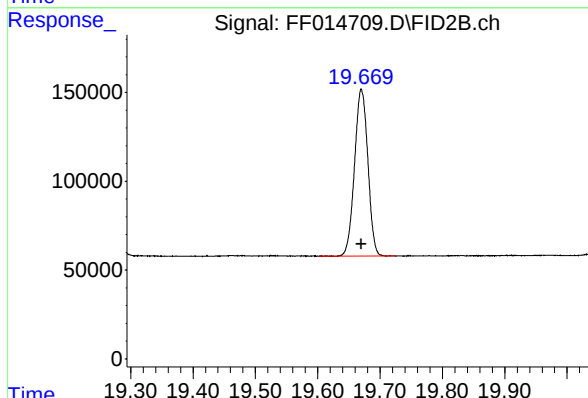
R.T.: 18.055 min
Delta R.T.: 0.000 min
Response: 1481698
Conc: 10.36 ug/ml

Instrument :
FID_F
ClientSampleId :
10 TRPH STD



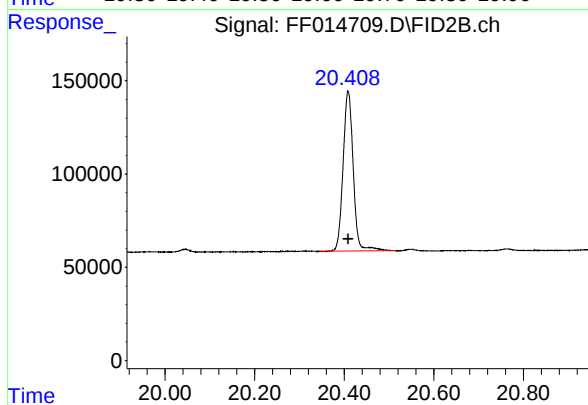
#14 N-DOTRIACONTANE

R.T.: 18.887 min
Delta R.T.: 0.000 min
Response: 1460398
Conc: 10.45 ug/ml



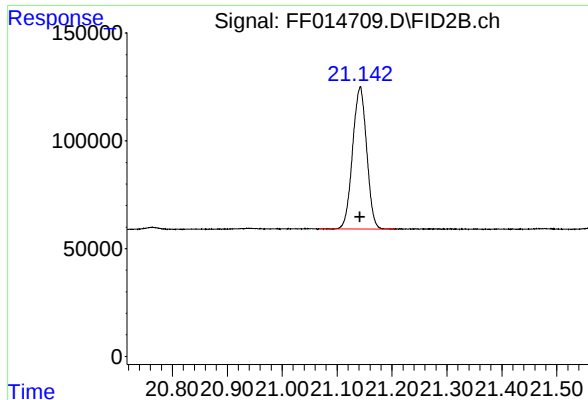
#15 N-TETRATRIACONTANE

R.T.: 19.670 min
Delta R.T.: 0.000 min
Response: 1394669
Conc: 10.42 ug/ml



#16 N-HEXATRIACONTANE

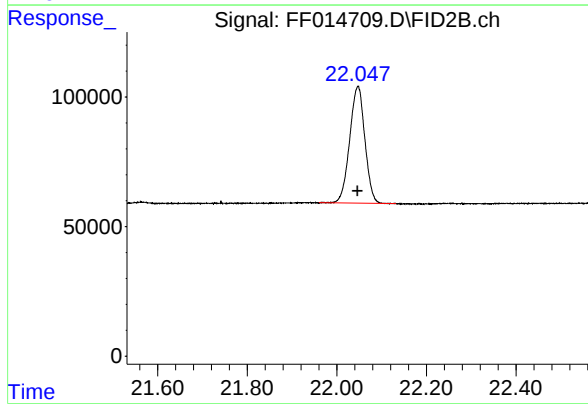
R.T.: 20.409 min
Delta R.T.: 0.000 min
Response: 1350478
Conc: 10.46 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.142 min
Delta R.T.: 0.000 min
Response: 1172155
Conc: 10.37 ug/ml

Instrument :
FID_F
ClientSampleId :
10 TRPH STD



#18 N-TETRACONTANE

R.T.: 22.047 min
Delta R.T.: 0.000 min
Response: 1062736
Conc: 10.28 ug/ml