

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092123\
 Data File : FF013499.D
 Signal(s) : FID2B.ch
 Acq On : 21 Sep 2023 14:00
 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: Sep 21 15:12:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF092123.M
 Quant Title :
 QLast Update : Thu Sep 21 15:11:40 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...	14.968	1386475	12.125 ug/ml
Target Compounds			
1) N-OCTANE	2.005	1348130	12.221 ug/ml
2) N-DECANE	4.526	1359698	12.156 ug/ml
3) N-DODECANE	6.689	1385231	12.088 ug/ml
4) N-TETRADECANE	8.514	1394146	12.009 ug/ml
5) N-HEXADECANE	10.120	1437090	11.992 ug/ml
6) N-OCTADECANE	11.562	1465575	12.010 ug/ml
7) N-EICOSANE	12.871	1500327	12.121 ug/ml
8) N-DOCOSANE	14.069	1459689	12.101 ug/ml
10) N-TETRACOSANE	15.172	1473478	12.143 ug/ml
11) N-HEXACOSANE	16.192	1454464	12.156 ug/ml
12) N-OCTACOSANE	17.143	1432788	12.152 ug/ml
13) N-TRIACONTANE	18.029	1413353	12.201 ug/ml
14) N-DOTRIACONTANE	18.861	1447447	12.673 ug/ml
15) N-TETRATRIACONTANE	19.644	1152866	12.282 ug/ml
16) N-HEXATRIACONTANE	20.381	925513	12.345 ug/ml
17) N-OCTATRIACONTANE	21.108	805525	12.287 ug/ml
18) N-TETRACONTANE	21.996	861635	12.531 ug/ml

(f)=RT Delta > 1/2 Window

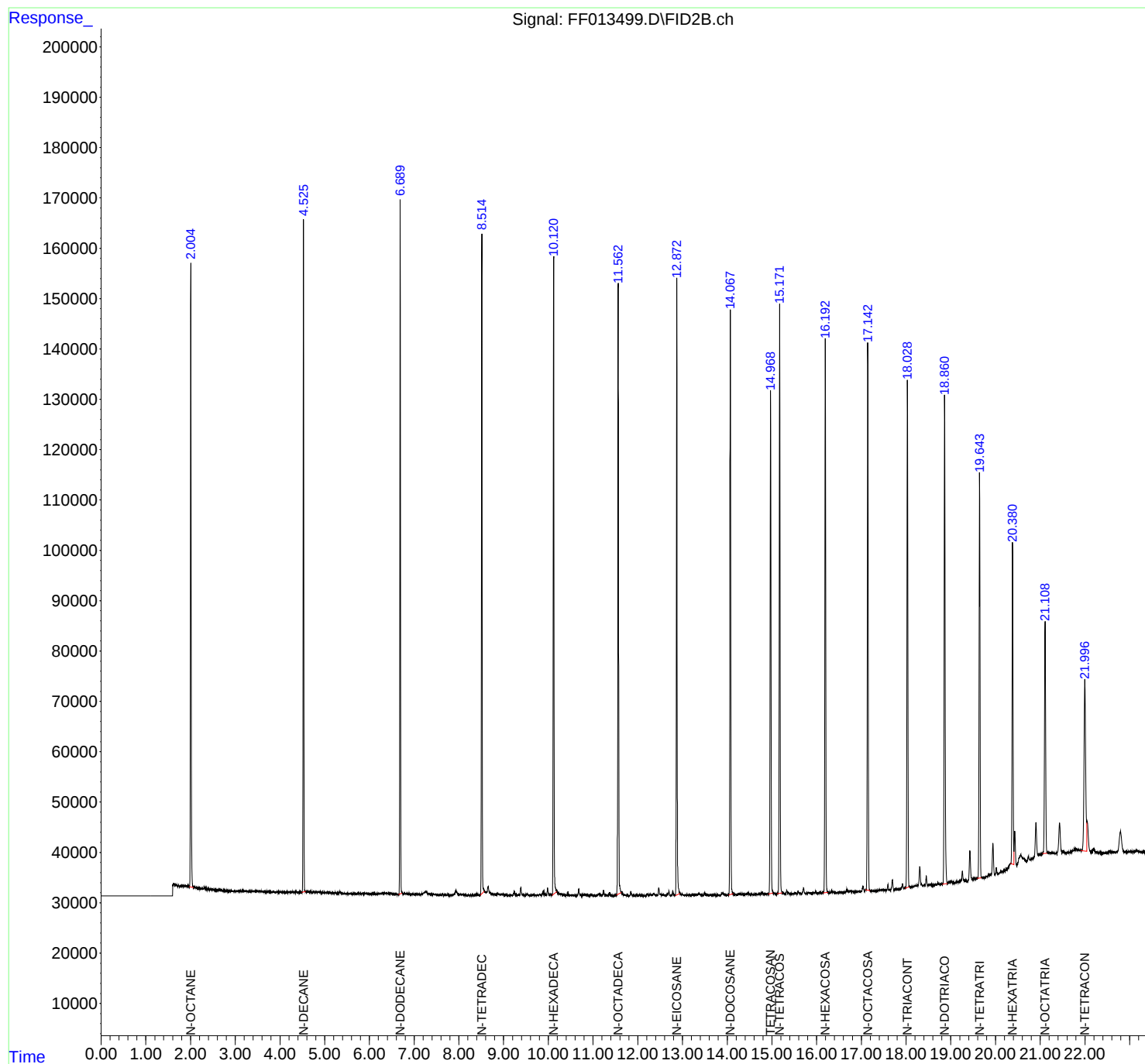
(m)=manual int.

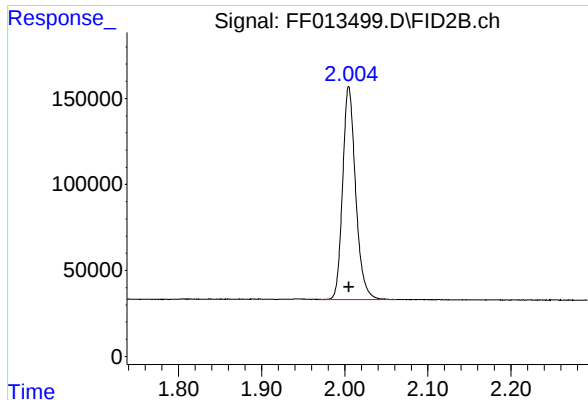
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

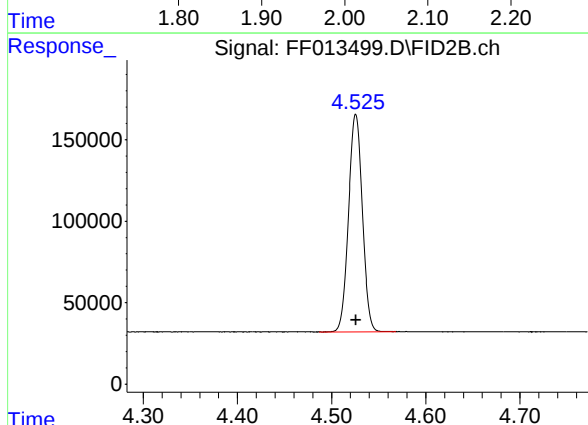




#1 N-OCTANE

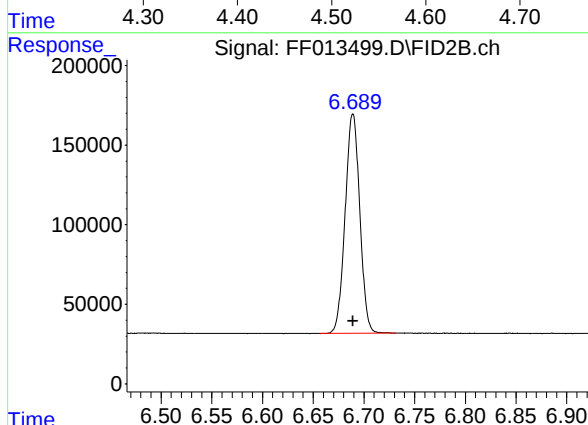
R.T.: 2.005 min
Delta R.T.: 0.000 min
Response: 1348130
Conc: 12.22 ug/ml

Instrument :
FID_F
ClientSampleId :
10 TRPH STD



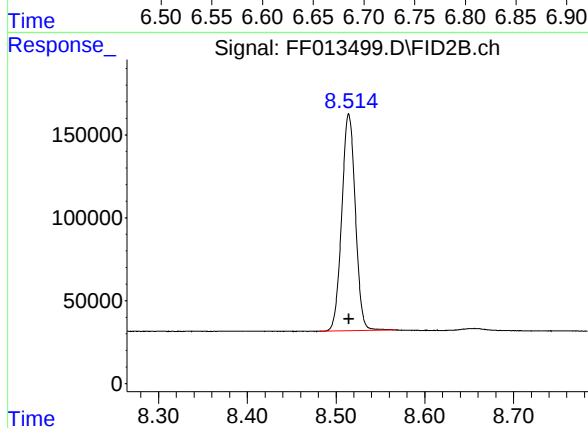
#2 N-DECANE

R.T.: 4.526 min
Delta R.T.: 0.000 min
Response: 1359698
Conc: 12.16 ug/ml



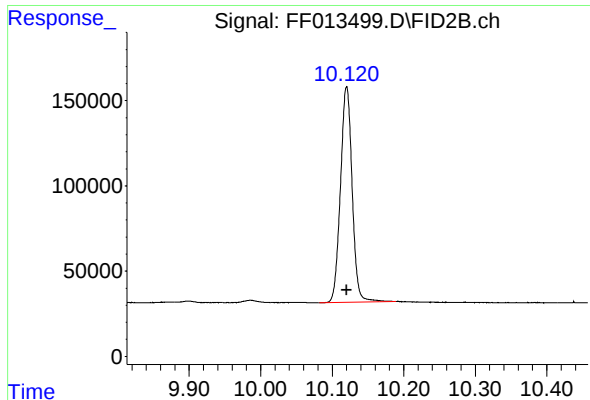
#3 N-DODECANE

R.T.: 6.689 min
Delta R.T.: 0.000 min
Response: 1385231
Conc: 12.09 ug/ml



#4 N-TETRADECANE

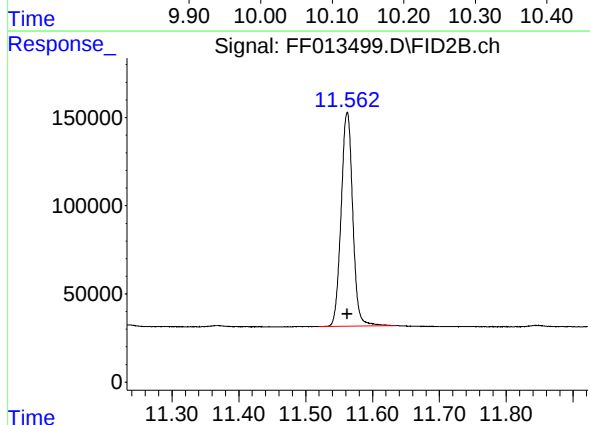
R.T.: 8.514 min
Delta R.T.: 0.000 min
Response: 1394146
Conc: 12.01 ug/ml



#5 N-HEXADECANE

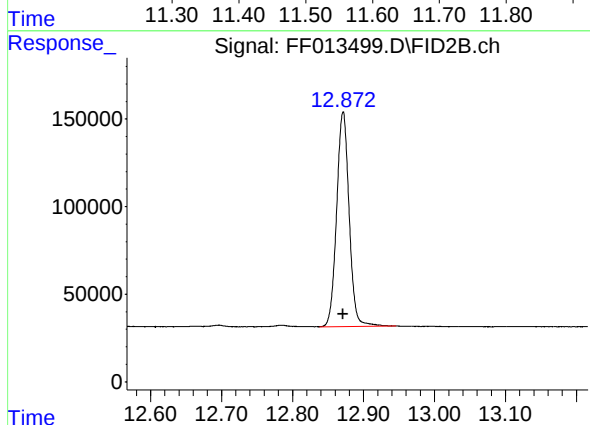
R.T.: 10.120 min
Delta R.T.: 0.000 min
Response: 1437090
Conc: 11.99 ug/ml

Instrument :
FID_F
ClientSampleId :
10 TRPH STD



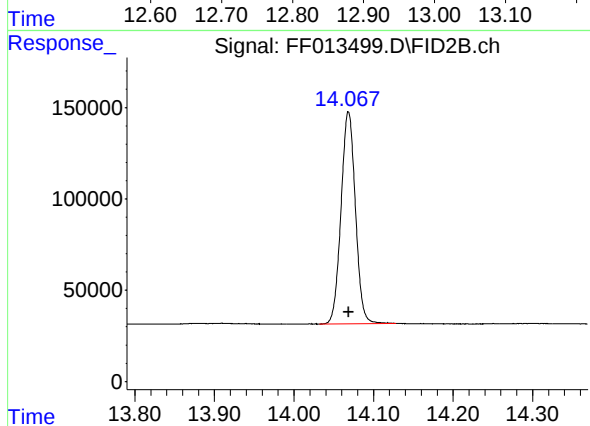
#6 N-OCTADECANE

R.T.: 11.562 min
Delta R.T.: 0.000 min
Response: 1465575
Conc: 12.01 ug/ml



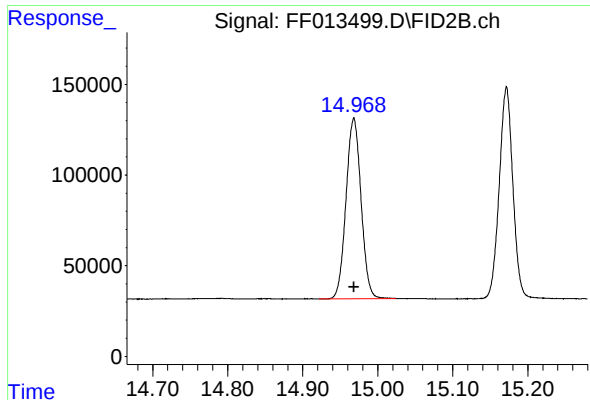
#7 N-EICOSANE

R.T.: 12.871 min
Delta R.T.: 0.000 min
Response: 1500327
Conc: 12.12 ug/ml



#8 N-DOCOSANE

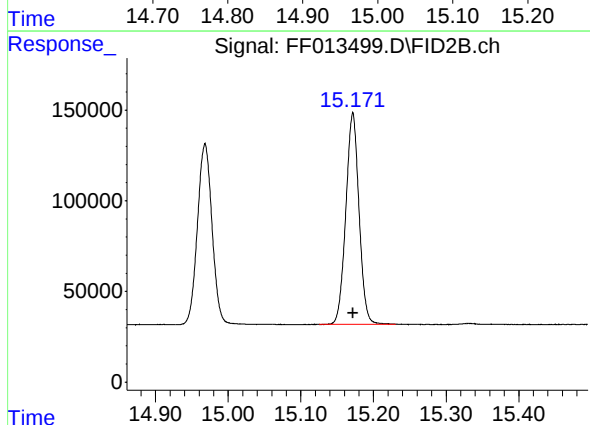
R.T.: 14.069 min
Delta R.T.: 0.000 min
Response: 1459689
Conc: 12.10 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

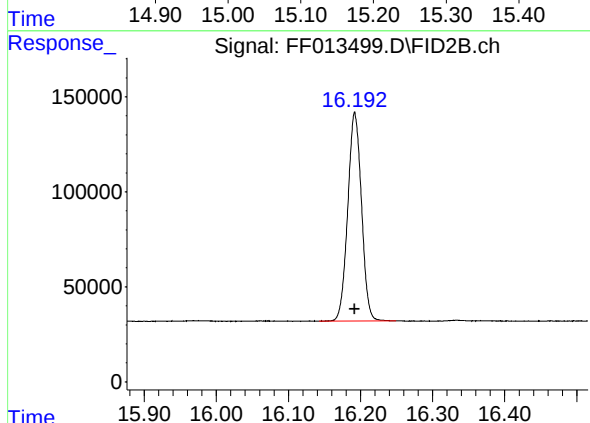
R.T.: 14.968 min
Delta R.T.: 0.000 min
Response: 1386475
Conc: 12.13 ug/ml

Instrument :
FID_F
ClientSampleId :
10 TRPH STD



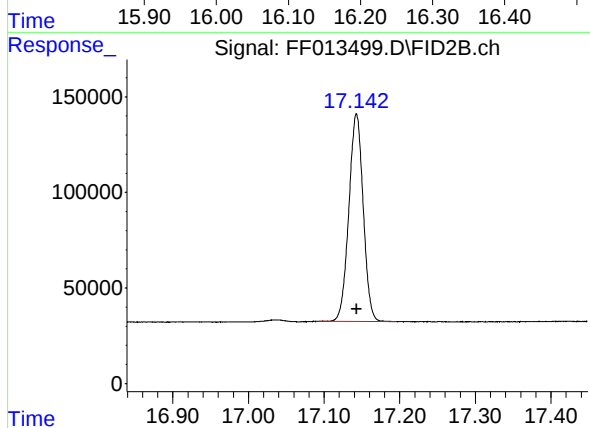
#10 N-TETRACOSANE

R.T.: 15.172 min
Delta R.T.: 0.000 min
Response: 1473478
Conc: 12.14 ug/ml



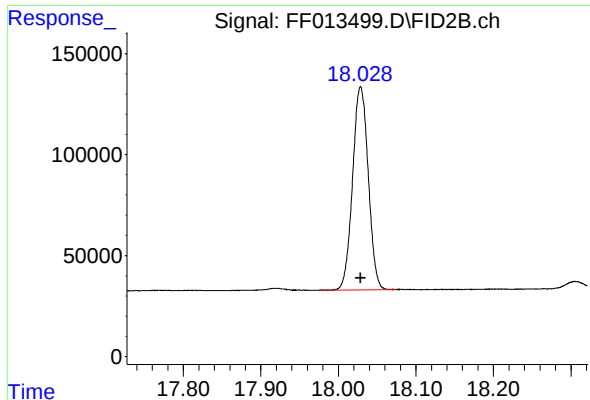
#11 N-HEXACOSANE

R.T.: 16.192 min
Delta R.T.: 0.000 min
Response: 1454464
Conc: 12.16 ug/ml



#12 N-OCTACOSANE

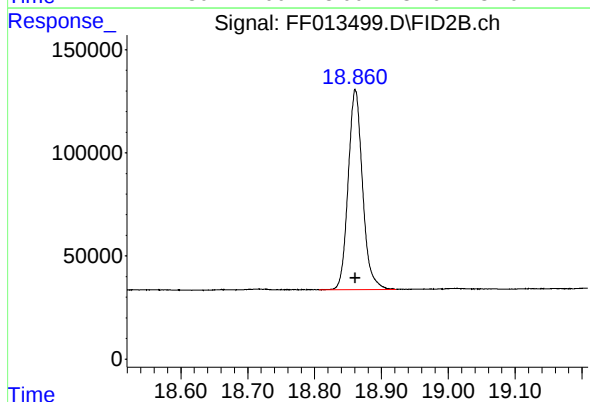
R.T.: 17.143 min
Delta R.T.: 0.000 min
Response: 1432788
Conc: 12.15 ug/ml



#13 N-TRIACONTANE

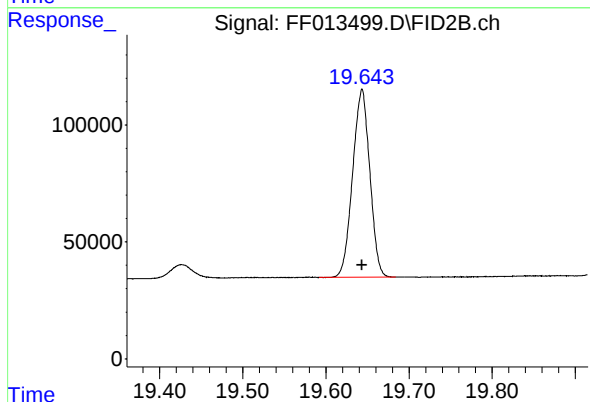
R.T.: 18.029 min
Delta R.T.: 0.000 min
Response: 1413353
Conc: 12.20 ug/ml

Instrument :
FID_F
ClientSampleId :
10 TRPH STD



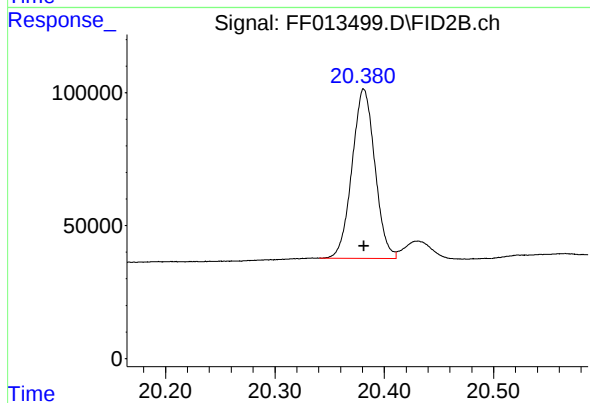
#14 N-DOTRIACONTANE

R.T.: 18.861 min
Delta R.T.: 0.000 min
Response: 1447447
Conc: 12.67 ug/ml



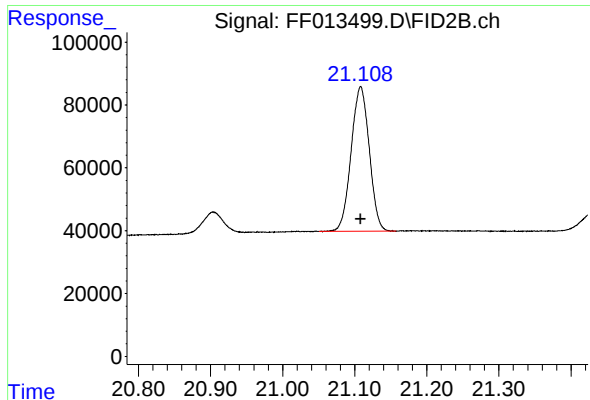
#15 N-TETRATRIACONTANE

R.T.: 19.644 min
Delta R.T.: 0.000 min
Response: 1152866
Conc: 12.28 ug/ml



#16 N-HEXATRIACONTANE

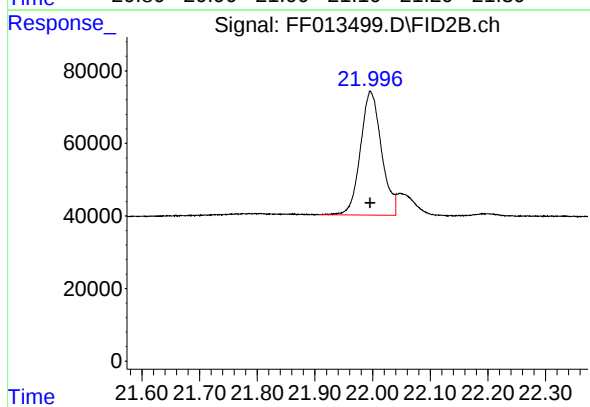
R.T.: 20.381 min
Delta R.T.: 0.000 min
Response: 925513
Conc: 12.35 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.108 min
Delta R.T.: 0.000 min
Response: 805525
Conc: 12.29 ug/ml

Instrument :
FID_F
ClientSampleId :
10 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.996 min
Delta R.T.: 0.000 min
Response: 861635
Conc: 12.53 ug/ml