

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112124\
 Data File : FF015116.D
 Signal(s) : FID2B.ch
 Acq On : 20 Nov 2024 18:32
 Operator : YP\AJ
 Sample : 20 TRPH STD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 20 TRPH STD

Integration File: autoint1.e
 Quant Time: Nov 21 01:32:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF112124.M
 Quant Title :
 QLast Update : Thu Nov 21 01:32:04 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...	15.011	2180789	20.000 ug/ml
Target Compounds			
1) N-OCTANE	2.045	2493625	20.000 ug/ml
2) N-DECANE	4.569	2509959	20.000 ug/ml
3) N-DODECANE	6.731	2585378	20.000 ug/ml
4) N-TETRADECANE	8.555	2513019	20.000 ug/ml
5) N-HEXADECANE	10.161	2547113	20.000 ug/ml
6) N-OCTADECANE	11.603	2608420	20.000 ug/ml
7) N-EICOSANE	12.913	2518423	20.000 ug/ml
8) N-DOCOSANE	14.112	2449340	20.000 ug/ml
10) N-TETRACOSANE	15.214	2401656	20.000 ug/ml
11) N-HEXACOSANE	16.236	2332685	20.000 ug/ml
12) N-OCTACOSANE	17.186	2291507	20.000 ug/ml
13) N-TRIACONTANE	18.073	2270509	20.000 ug/ml
14) N-DOTRIACONTANE	18.906	2176448	20.000 ug/ml
15) N-TETRATRIACONTANE	19.690	1834426	20.000 ug/ml
16) N-HEXATRIACONTANE	20.430	1403901	20.000 ug/ml
17) N-OCTATRIACONTANE	21.165	1173647	20.000 ug/ml
18) N-TETRACONTANE	22.075	1055305	20.000 ug/ml

(f)=RT Delta > 1/2 Window

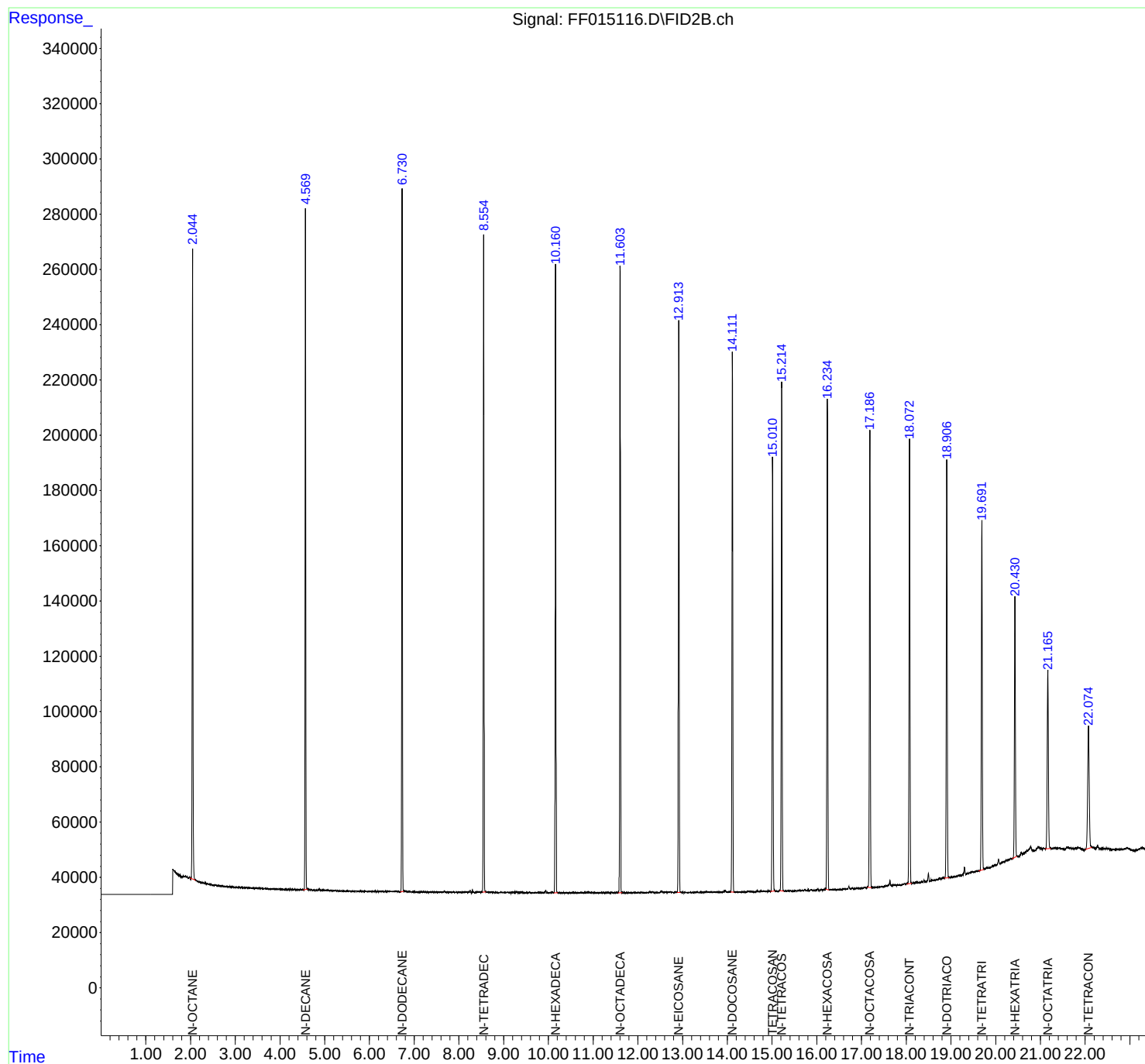
(m)=manual int.

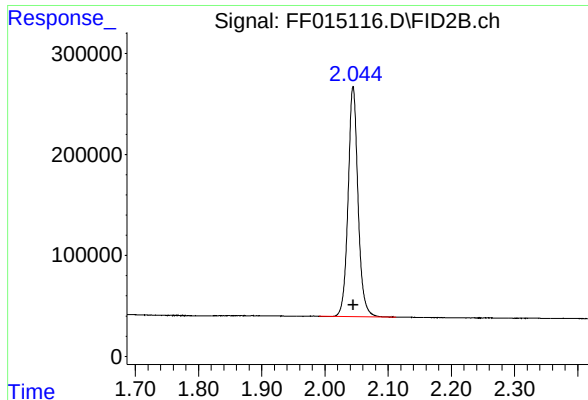
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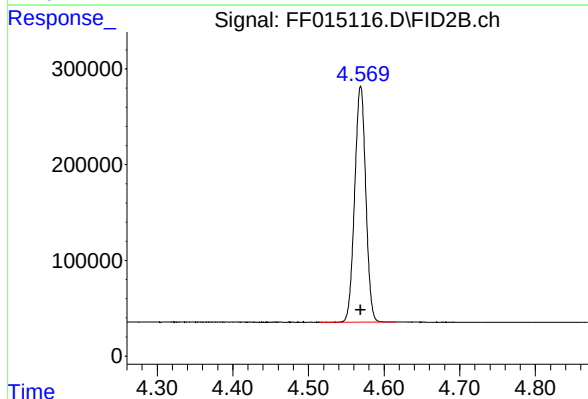




#1 N-OCTANE

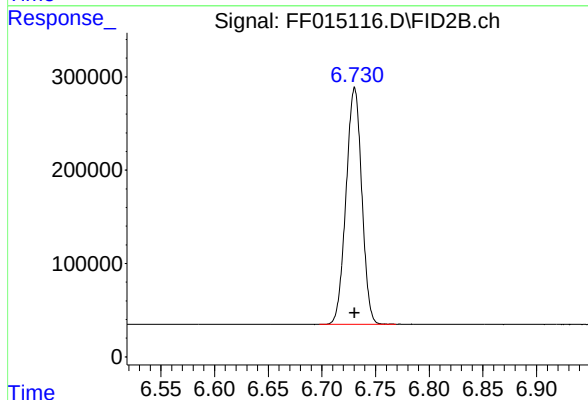
R.T.: 2.045 min
Delta R.T.: 0.000 min
Response: 2493625
Conc: 20.00 ug/ml

Instrument :
FID_F
ClientSampleId :
20 TRPH STD



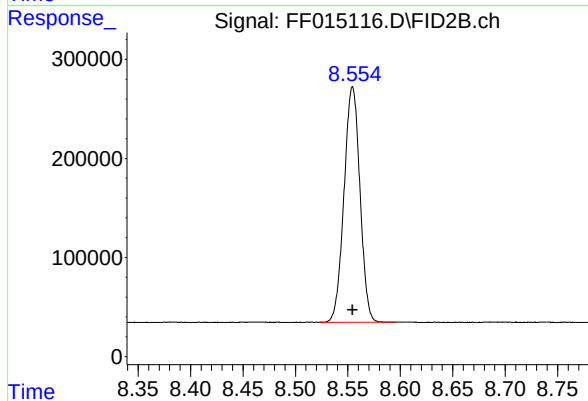
#2 N-DECANE

R.T.: 4.569 min
Delta R.T.: 0.000 min
Response: 2509959
Conc: 20.00 ug/ml



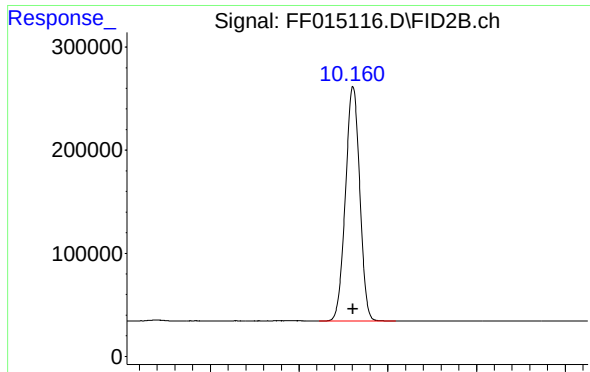
#3 N-DODECANE

R.T.: 6.731 min
Delta R.T.: 0.000 min
Response: 2585378
Conc: 20.00 ug/ml



#4 N-TETRADECANE

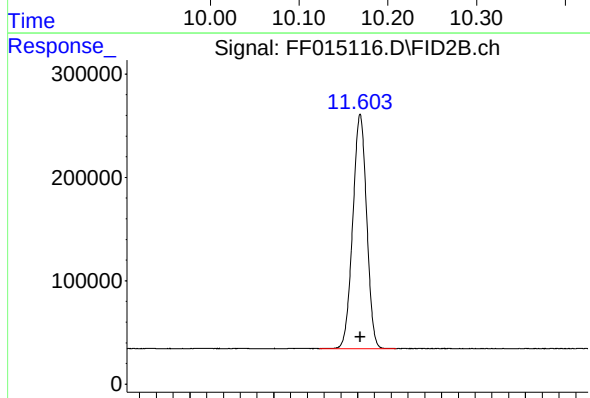
R.T.: 8.555 min
Delta R.T.: 0.000 min
Response: 2513019
Conc: 20.00 ug/ml



#5 N-HEXADECANE

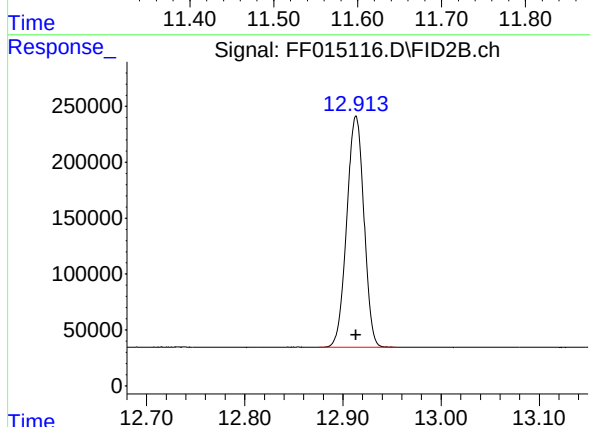
R.T.: 10.161 min
Delta R.T.: 0.000 min
Response: 2547113
Conc: 20.00 ug/ml

Instrument :
FID_F
ClientSampleId :
20 TRPH STD



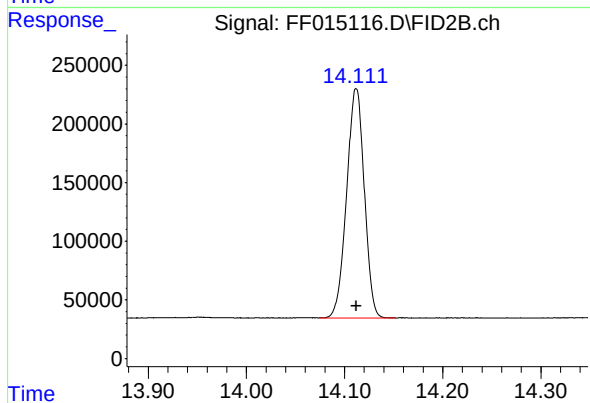
#6 N-OCTADECANE

R.T.: 11.603 min
Delta R.T.: 0.000 min
Response: 2608420
Conc: 20.00 ug/ml



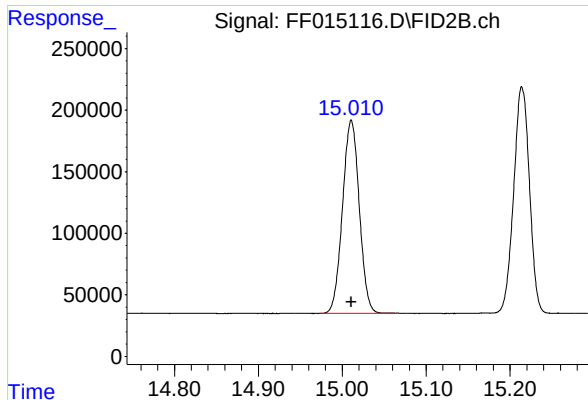
#7 N-EICOSANE

R.T.: 12.913 min
Delta R.T.: 0.000 min
Response: 2518423
Conc: 20.00 ug/ml



#8 N-DOCOSANE

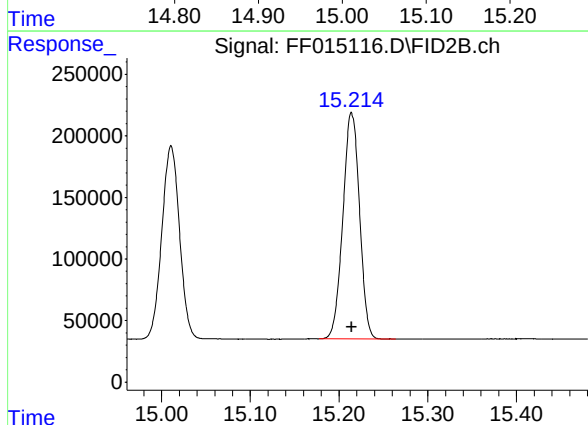
R.T.: 14.112 min
Delta R.T.: 0.000 min
Response: 2449340
Conc: 20.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

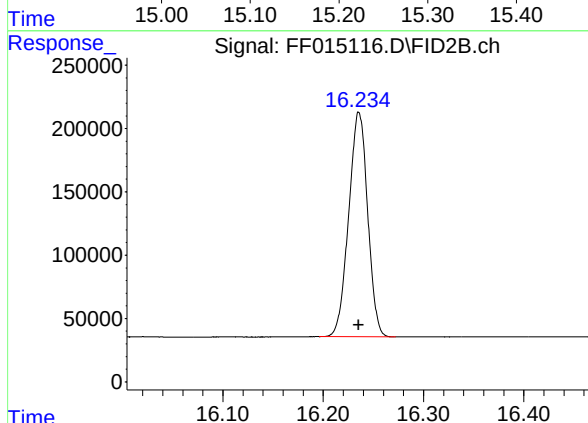
R.T.: 15.011 min
Delta R.T.: 0.000 min
Response: 2180789
Conc: 20.00 ug/ml

Instrument :
FID_F
ClientSampleId :
20 TRPH STD



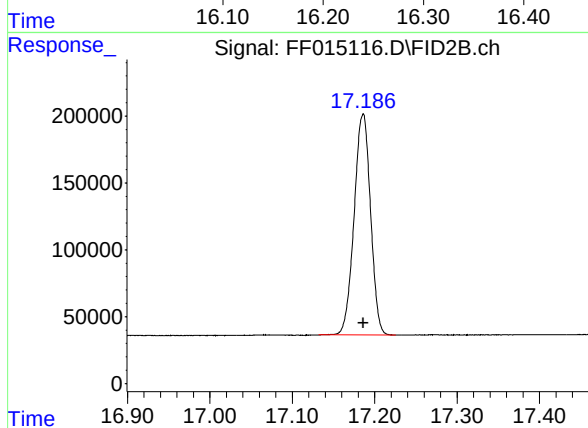
#10 N-TETRACOSANE

R.T.: 15.214 min
Delta R.T.: 0.000 min
Response: 2401656
Conc: 20.00 ug/ml



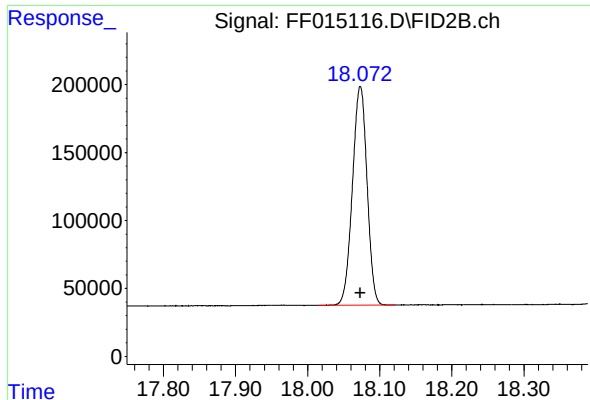
#11 N-HEXACOSANE

R.T.: 16.236 min
Delta R.T.: 0.000 min
Response: 2332685
Conc: 20.00 ug/ml



#12 N-OCTACOSANE

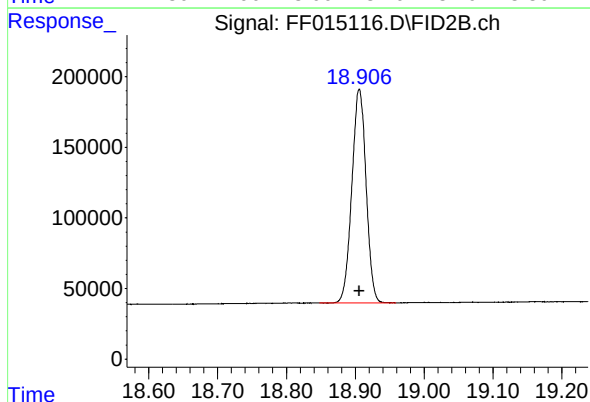
R.T.: 17.186 min
Delta R.T.: 0.000 min
Response: 2291507
Conc: 20.00 ug/ml



#13 N-TRIACONTANE

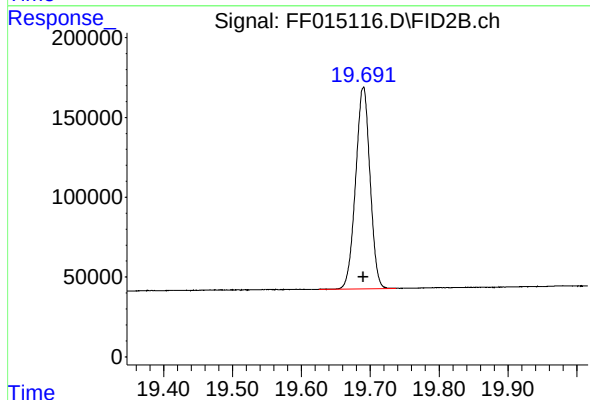
R.T.: 18.073 min
Delta R.T.: 0.000 min
Response: 2270509
Conc: 20.00 ug/ml

Instrument :
FID_F
ClientSampleId :
20 TRPH STD



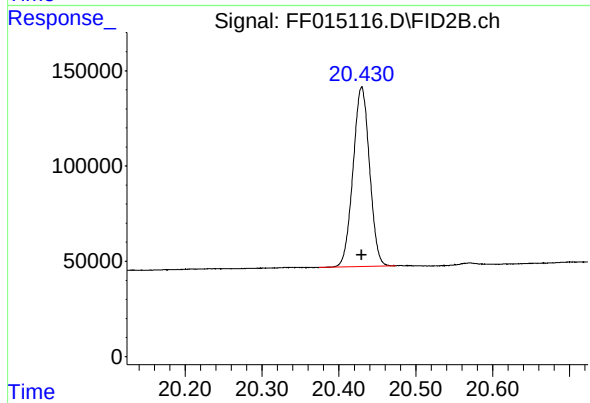
#14 N-DOTRIACONTANE

R.T.: 18.906 min
Delta R.T.: 0.000 min
Response: 2176448
Conc: 20.00 ug/ml



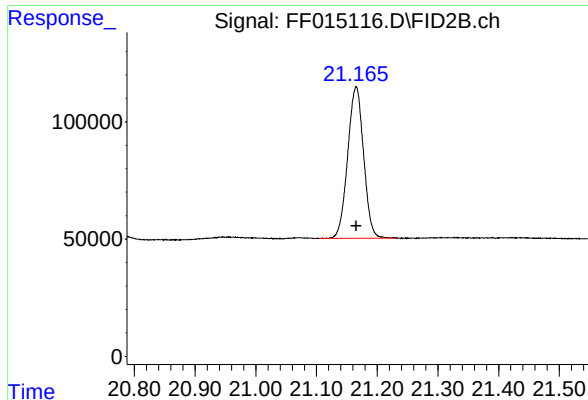
#15 N-TETRATRIACONTANE

R.T.: 19.690 min
Delta R.T.: 0.000 min
Response: 1834426
Conc: 20.00 ug/ml



#16 N-HEXATRIACONTANE

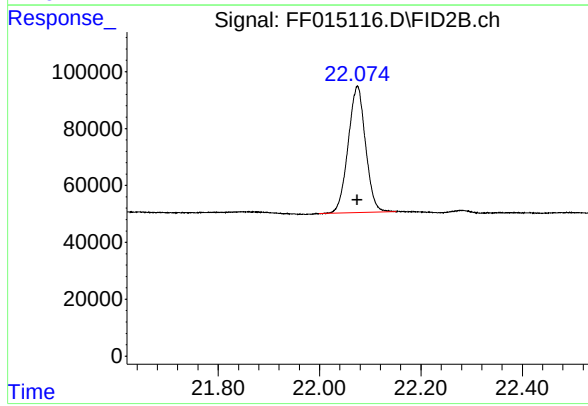
R.T.: 20.430 min
Delta R.T.: 0.000 min
Response: 1403901
Conc: 20.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.165 min
Delta R.T.: 0.000 min
Response: 1173647
Conc: 20.00 ug/ml

Instrument :
FID_F
ClientSampleId :
20 TRPH STD



#18 N-TETRACONTANE

R.T.: 22.075 min
Delta R.T.: 0.000 min
Response: 1055305
Conc: 20.00 ug/ml