

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111324\
 Data File : FF015003.D
 Signal(s) : FID2B.ch
 Acq On : 13 Nov 2024 10:30
 Operator : YP\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 TRPH STD

Integration File: autoint1.e
 Quant Time: Nov 13 10:53:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111324.M
 Quant Title :
 QLast Update : Wed Nov 13 10:53:33 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...	15.016	5035724	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.046	5887354	50.000 ug/ml
2) N-DECANE	4.572	5876313	50.000 ug/ml
3) N-DODECANE	6.735	6027061	50.000 ug/ml
4) N-TETRADECANE	8.560	5827707	50.000 ug/ml
5) N-HEXADECANE	10.166	5873490	50.000 ug/ml
6) N-OCTADECANE	11.608	5993924	50.000 ug/ml
7) N-EICOSANE	12.918	5789308	50.000 ug/ml
8) N-DOCOSANE	14.117	5641346	50.000 ug/ml
10) N-TETRACOSANE	15.220	5534526	50.000 ug/ml
11) N-HEXACOSANE	16.241	5372110	50.000 ug/ml
12) N-OCTACOSANE	17.190	5232795	50.000 ug/ml
13) N-TRIACONTANE	18.078	5136101	50.000 ug/ml
14) N-DOTRIACONTANE	18.910	4933212	50.000 ug/ml
15) N-TETRATRIACONTANE	19.695	4274222	50.000 ug/ml
16) N-HEXATRIACONTANE	20.434	3428853	50.000 ug/ml
17) N-OCTATRIACONTANE	21.170	2973851	50.000 ug/ml
18) N-TETRACONTANE	22.081	2721237	50.000 ug/ml

(f)=RT Delta > 1/2 Window

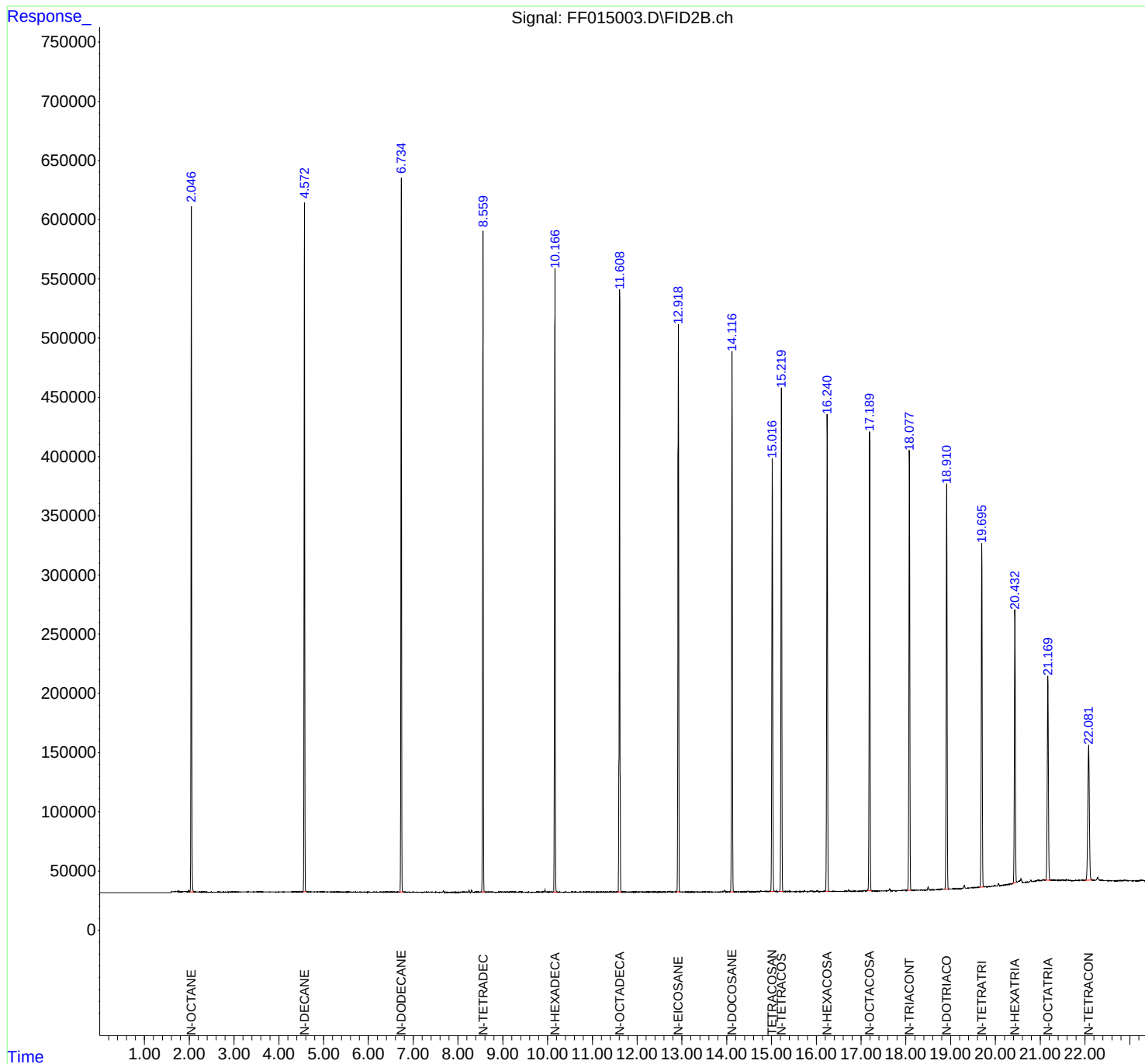
(m)=manual int.

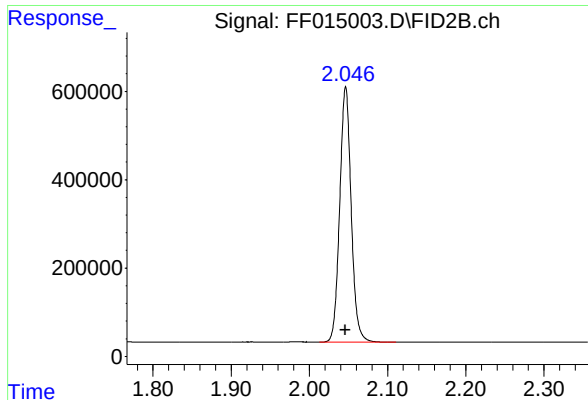
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

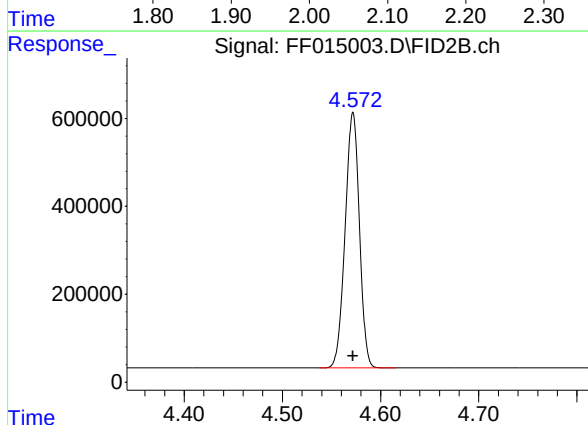




#1 N-OCTANE

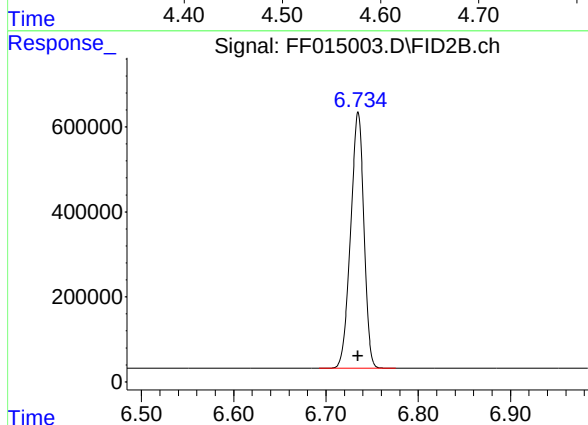
R.T.: 2.046 min
Delta R.T.: 0.000 min
Response: 5887354
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



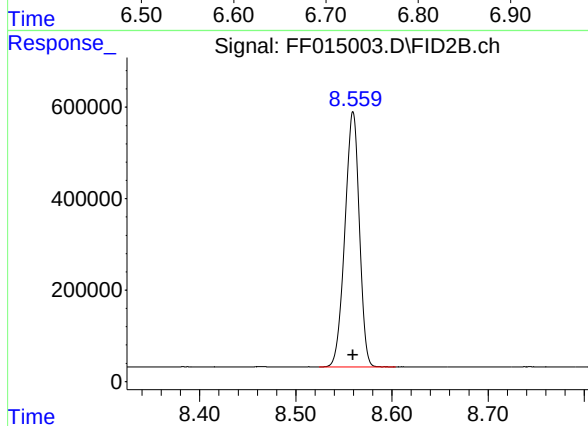
#2 N-DECANE

R.T.: 4.572 min
Delta R.T.: 0.000 min
Response: 5876313
Conc: 50.00 ug/ml



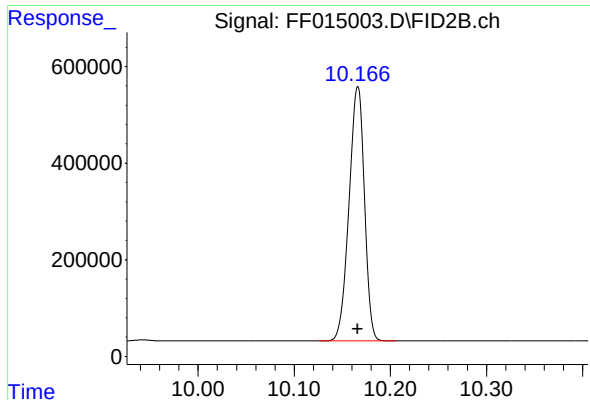
#3 N-DODECANE

R.T.: 6.735 min
Delta R.T.: 0.000 min
Response: 6027061
Conc: 50.00 ug/ml



#4 N-TETRADECANE

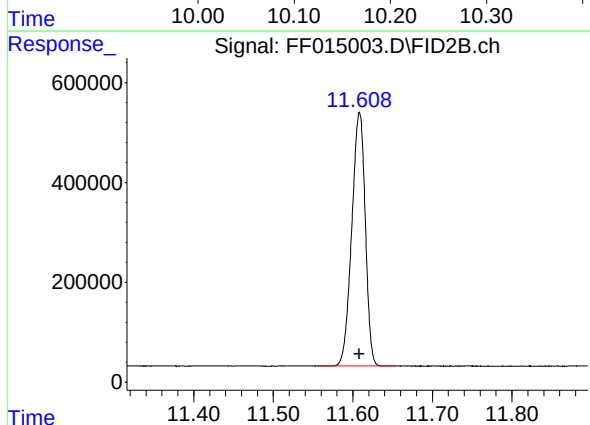
R.T.: 8.560 min
Delta R.T.: 0.000 min
Response: 5827707
Conc: 50.00 ug/ml



#5 N-HEXADECANE

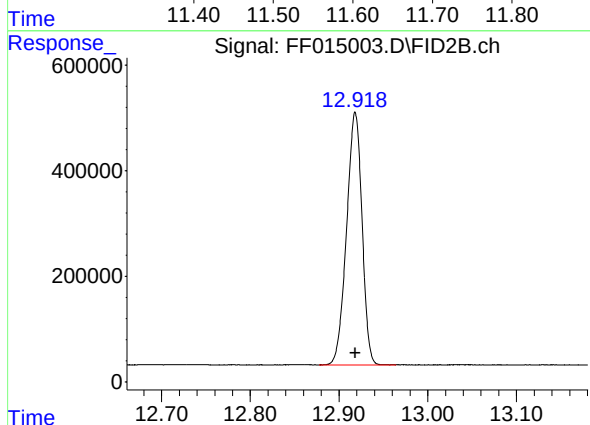
R.T.: 10.166 min
Delta R.T.: 0.000 min
Response: 5873490
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



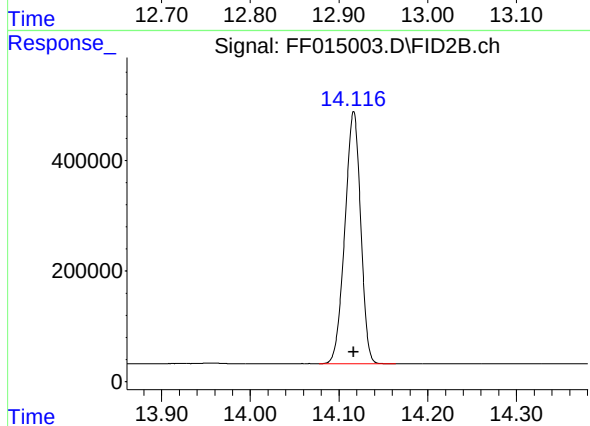
#6 N-OCTADECANE

R.T.: 11.608 min
Delta R.T.: 0.000 min
Response: 5993924
Conc: 50.00 ug/ml



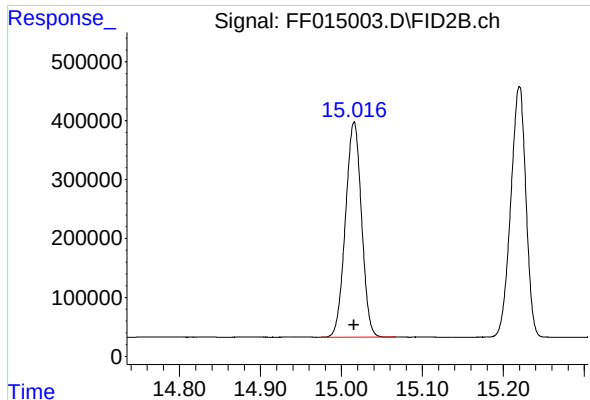
#7 N-EICOSANE

R.T.: 12.918 min
Delta R.T.: 0.000 min
Response: 5789308
Conc: 50.00 ug/ml



#8 N-DOCOSANE

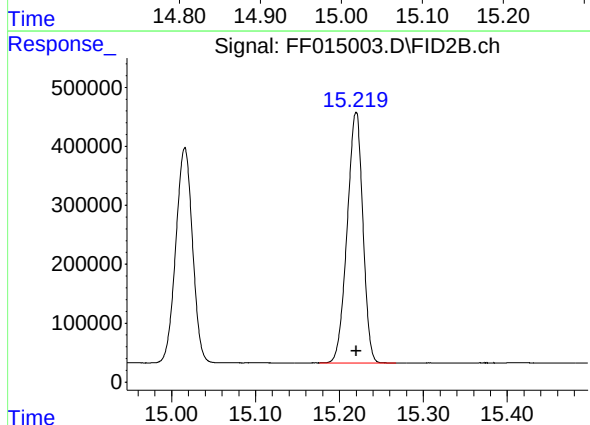
R.T.: 14.117 min
Delta R.T.: 0.000 min
Response: 5641346
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

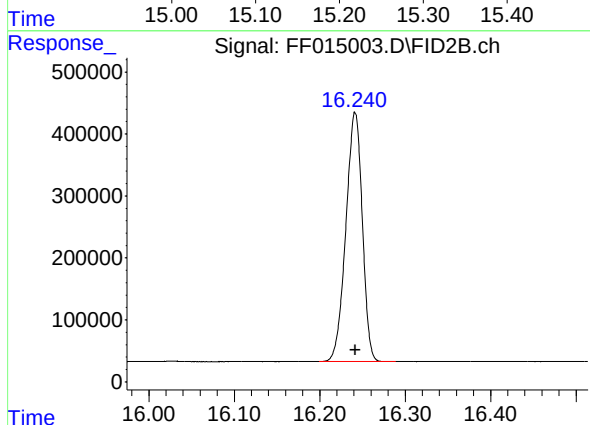
R.T.: 15.016 min
Delta R.T.: 0.000 min
Response: 5035724
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



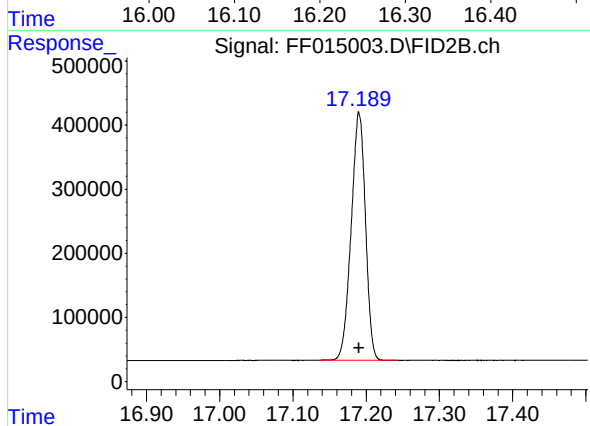
#10 N-TETRACOSANE

R.T.: 15.220 min
Delta R.T.: 0.000 min
Response: 5534526
Conc: 50.00 ug/ml



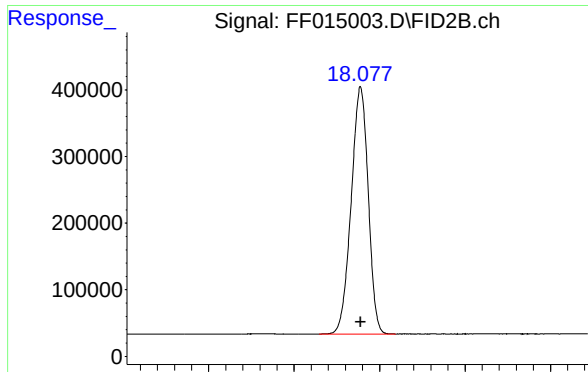
#11 N-HEXACOSANE

R.T.: 16.241 min
Delta R.T.: 0.000 min
Response: 5372110
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

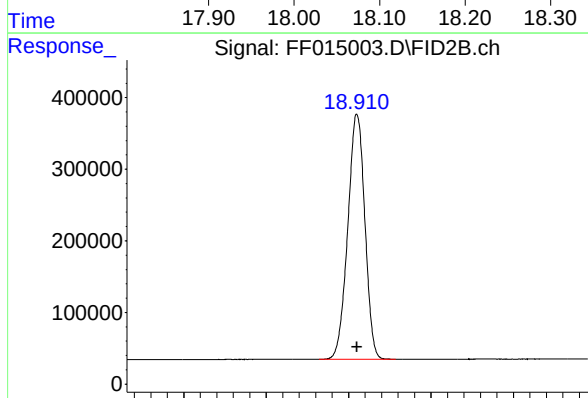
R.T.: 17.190 min
Delta R.T.: 0.000 min
Response: 5232795
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

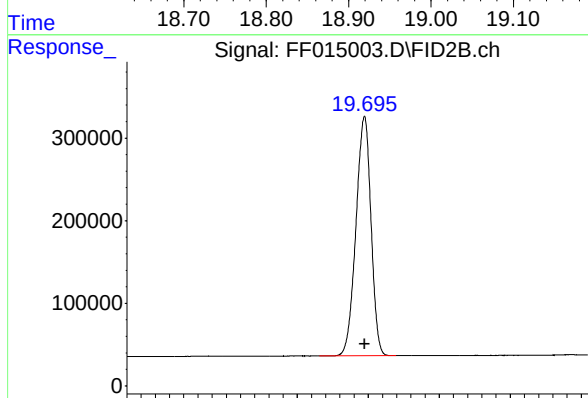
R.T.: 18.078 min
Delta R.T.: 0.000 min
Response: 5136101
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



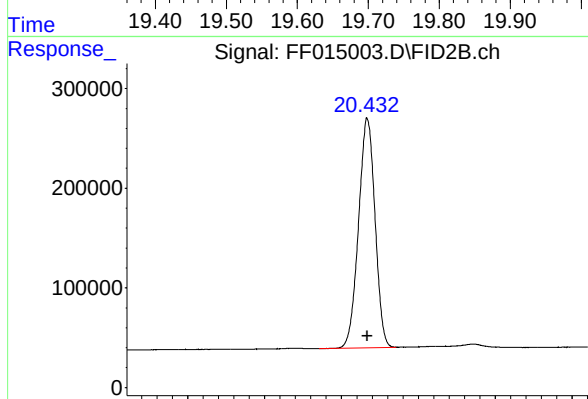
#14 N-DOTRIACONTANE

R.T.: 18.910 min
Delta R.T.: 0.000 min
Response: 4933212
Conc: 50.00 ug/ml



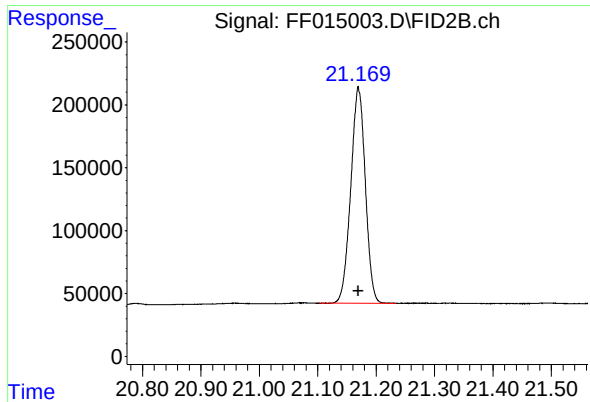
#15 N-TETRATRIACONTANE

R.T.: 19.695 min
Delta R.T.: 0.000 min
Response: 4274222
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

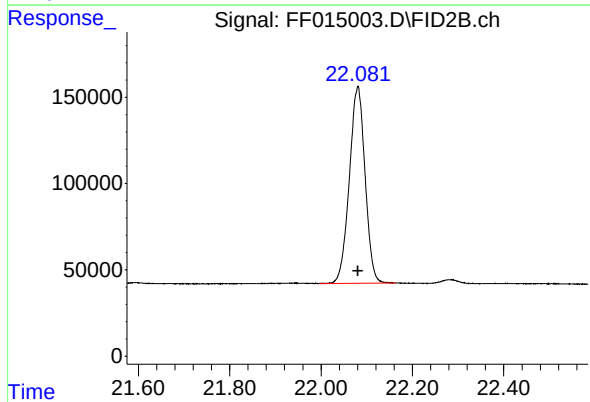
R.T.: 20.434 min
Delta R.T.: 0.000 min
Response: 3428853
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.170 min
Delta R.T.: 0.000 min
Response: 2973851
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 22.081 min
Delta R.T.: 0.000 min
Response: 2721237
Conc: 50.00 ug/ml