

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG123022\
 Data File : FG011243.D
 Signal(s) : FID1A.ch
 Acq On : 30 Dec 2022 16:30
 Operator : YP\AJ
 Sample : 20 TRPH STD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 20 TRPH STD

Integration File: autoint1.e
 Quant Time: Jan 02 04:42:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG123022.M
 Quant Title :
 QLast Update : Mon Jan 02 04:41:25 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...	15.066	2990001	20.000 ug/ml
Target Compounds			
1) N-OCTANE	2.078	3228117	20.000 ug/ml
2) N-DECANE	4.592	3384441	20.000 ug/ml
3) N-DODECANE	6.762	3442790	20.000 ug/ml
4) N-TETRADECANE	8.593	3480891	20.000 ug/ml
5) N-HEXADECANE	10.205	3543563	20.000 ug/ml
6) N-OCTADECANE	11.651	3585894	20.000 ug/ml
7) N-EICOSANE	12.965	3503136	20.000 ug/ml
8) N-DOCOSANE	14.165	3446077	20.000 ug/ml
10) N-TETRACOSANE	15.270	3401855	20.000 ug/ml
11) N-HEXACOSANE	16.294	3326559	20.000 ug/ml
12) N-OCTACOSANE	17.246	3218532	20.000 ug/ml
13) N-TRIACONTANE	18.136	3105659	20.000 ug/ml
14) N-DOTRIACONTANE	18.969	2958298	20.000 ug/ml
15) N-TETRATRIACONTANE	19.753	2748803	20.000 ug/ml
16) N-HEXATRIACONTANE	20.495	2525727	20.000 ug/ml
17) N-OCTATRIACONTANE	21.248	2534845	20.000 ug/ml
18) N-TETRACONTANE	22.189	2644089	20.000 ug/ml

(f)=RT Delta > 1/2 Window

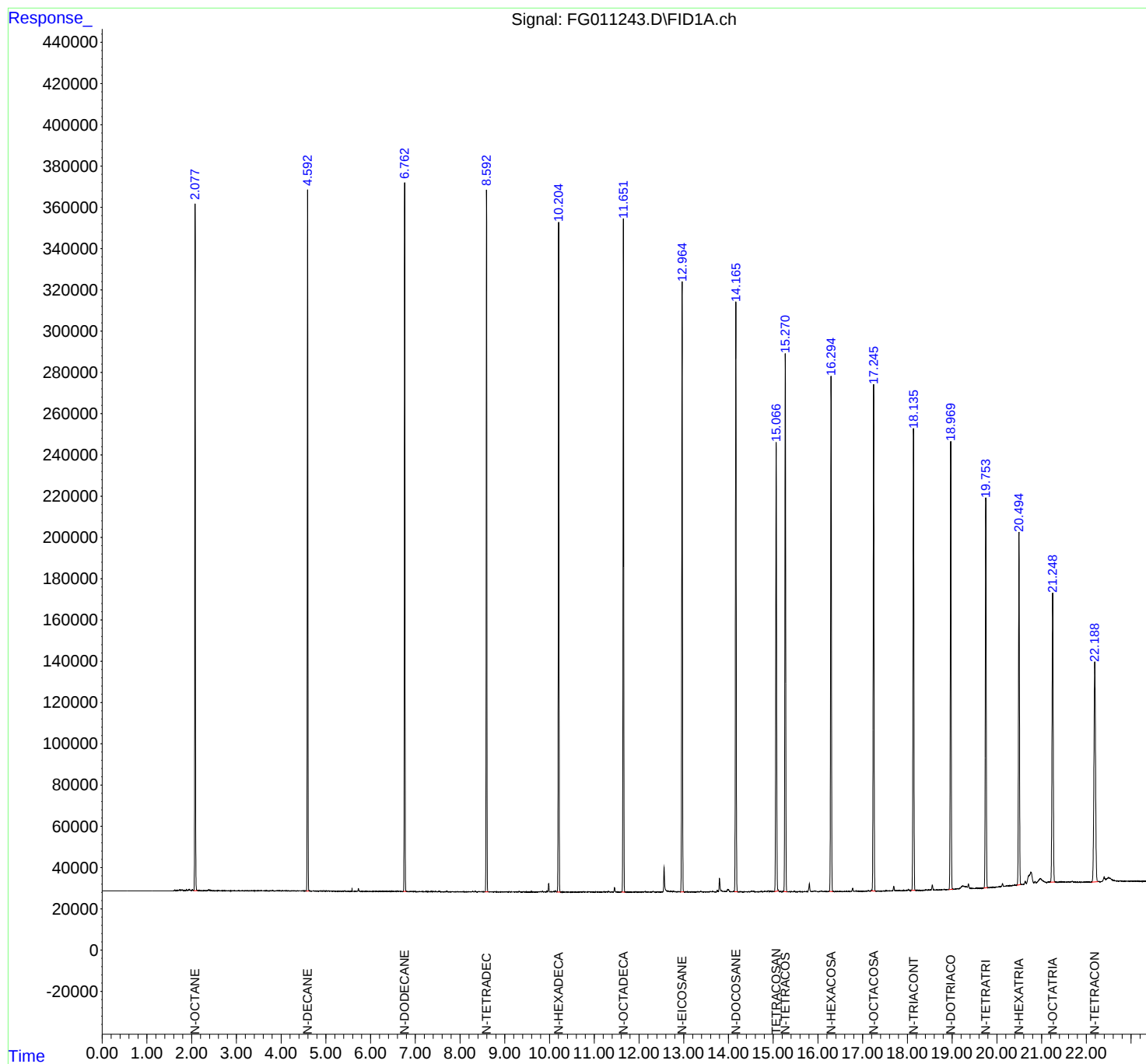
(m)=manual int.

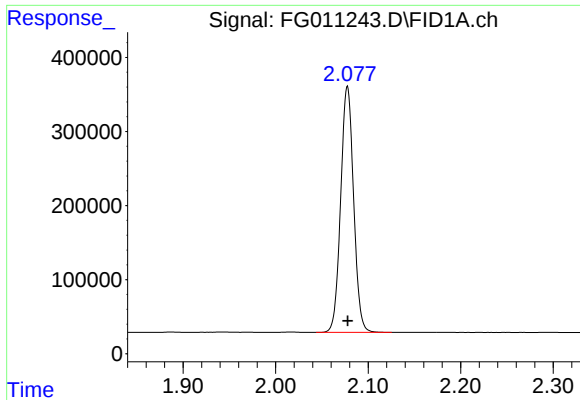
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

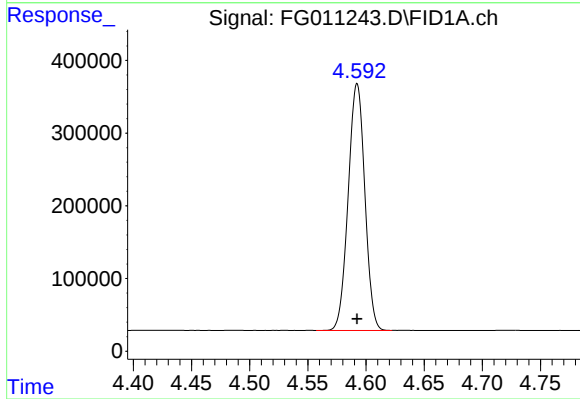




#1 N-OCTANE

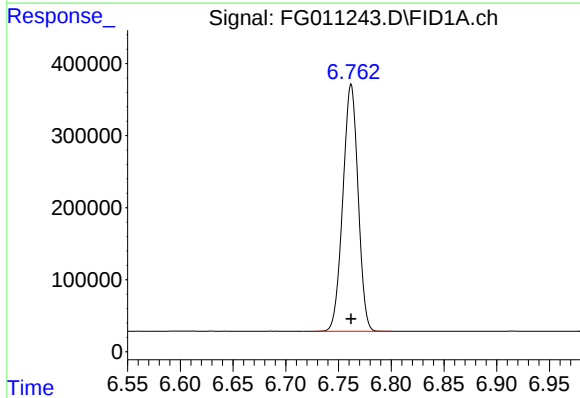
R.T.: 2.078 min
Delta R.T.: 0.000 min
Response: 3228117
Conc: 20.00 ug/ml

Instrument :
FID_G
ClientSampleId :
20 TRPH STD



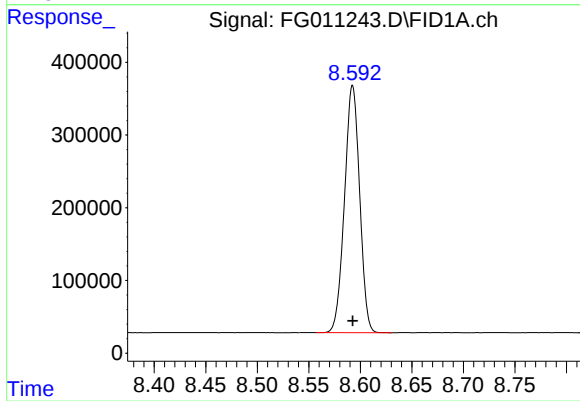
#2 N-DECANE

R.T.: 4.592 min
Delta R.T.: 0.000 min
Response: 3384441
Conc: 20.00 ug/ml



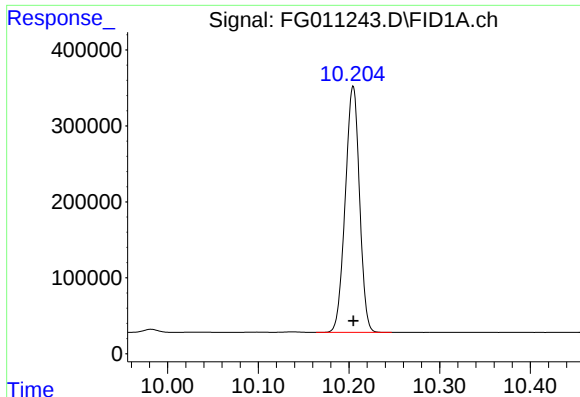
#3 N-DODECANE

R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 3442790
Conc: 20.00 ug/ml



#4 N-TETRADECANE

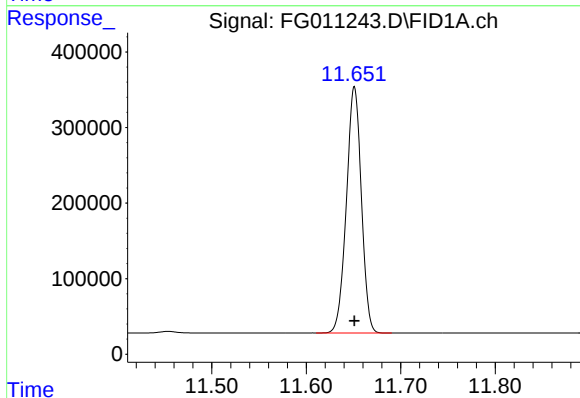
R.T.: 8.593 min
Delta R.T.: 0.000 min
Response: 3480891
Conc: 20.00 ug/ml



#5 N-HEXADECANE

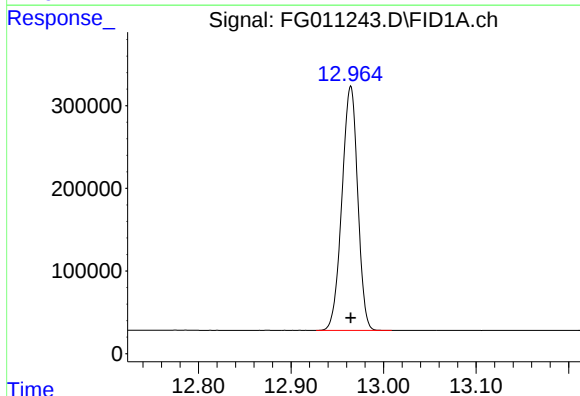
R.T.: 10.205 min
Delta R.T.: 0.000 min
Response: 3543563
Conc: 20.00 ug/ml

Instrument :
FID_G
ClientSampleId :
20 TRPH STD



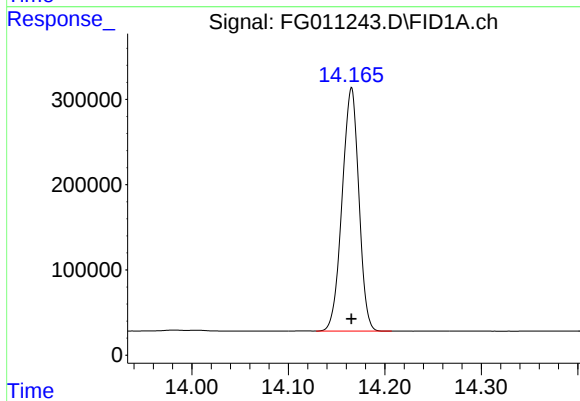
#6 N-OCTADECANE

R.T.: 11.651 min
Delta R.T.: 0.000 min
Response: 3585894
Conc: 20.00 ug/ml



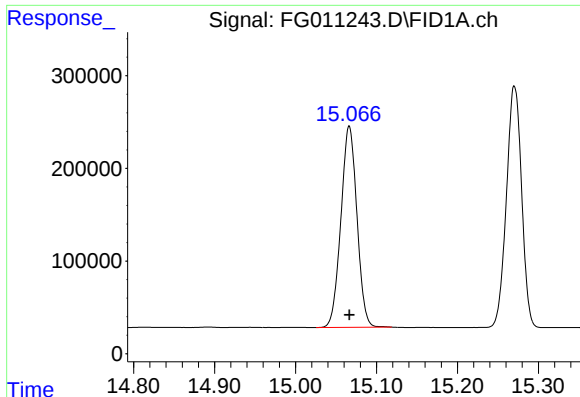
#7 N-EICOSANE

R.T.: 12.965 min
Delta R.T.: 0.000 min
Response: 3503136
Conc: 20.00 ug/ml



#8 N-DOCOSANE

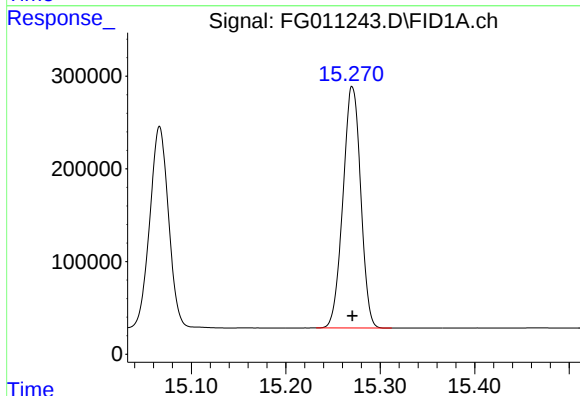
R.T.: 14.165 min
Delta R.T.: 0.000 min
Response: 3446077
Conc: 20.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

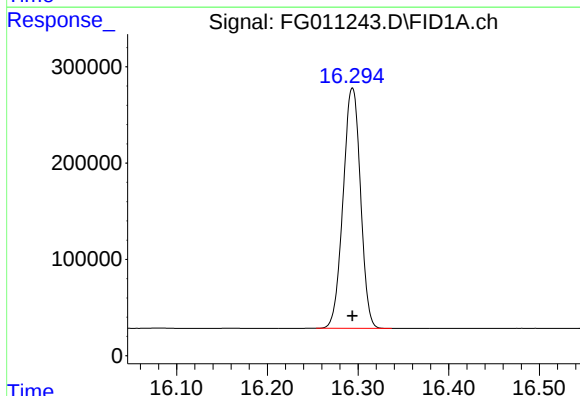
R.T.: 15.066 min
Delta R.T.: 0.000 min
Response: 2990001
Conc: 20.00 ug/ml

Instrument :
FID_G
ClientSampleId :
20 TRPH STD



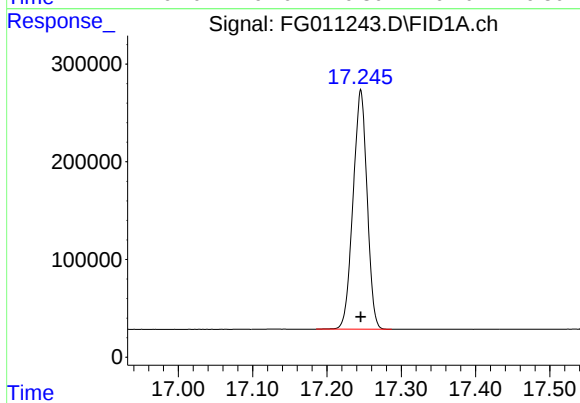
#10 N-TETRACOSANE

R.T.: 15.270 min
Delta R.T.: 0.000 min
Response: 3401855
Conc: 20.00 ug/ml



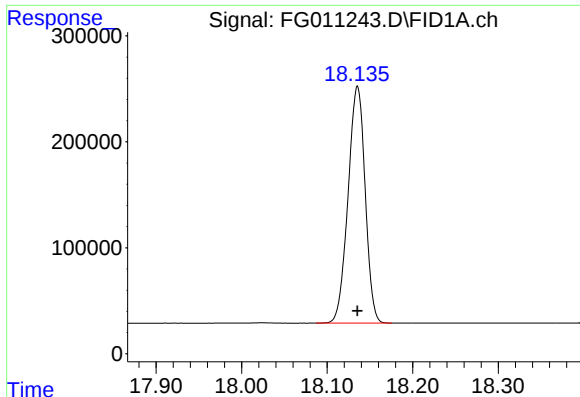
#11 N-HEXACOSANE

R.T.: 16.294 min
Delta R.T.: 0.000 min
Response: 3326559
Conc: 20.00 ug/ml



#12 N-OCTACOSANE

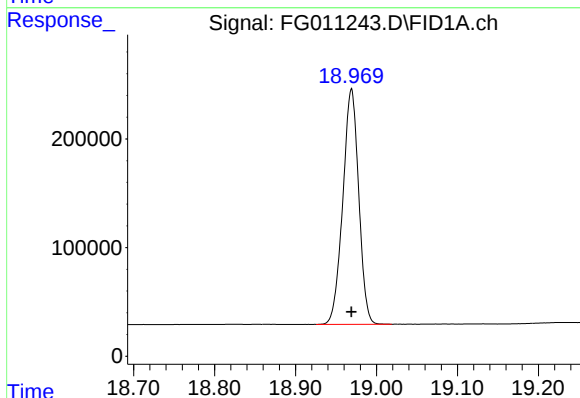
R.T.: 17.246 min
Delta R.T.: 0.000 min
Response: 3218532
Conc: 20.00 ug/ml



#13 N-TRIACONTANE

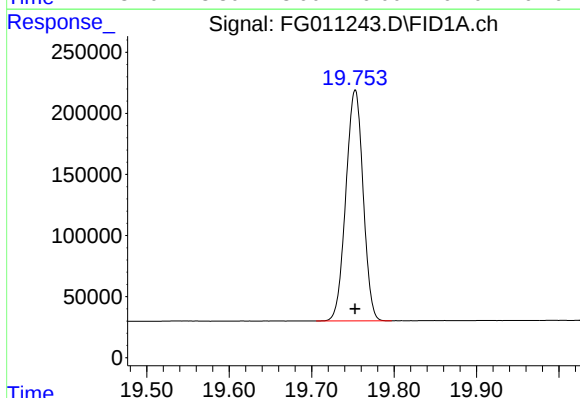
R.T.: 18.136 min
Delta R.T.: 0.000 min
Response: 3105659
Conc: 20.00 ug/ml

Instrument :
FID_G
ClientSampleId :
20 TRPH STD



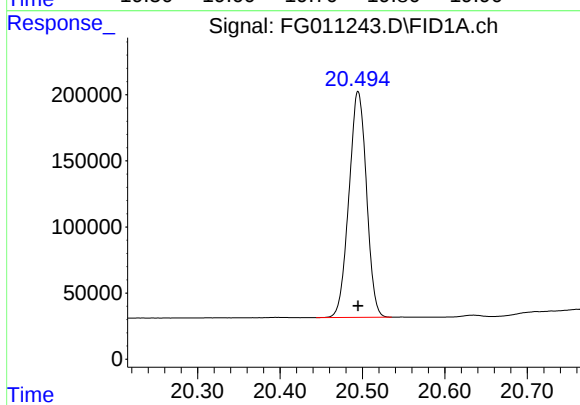
#14 N-DOTRIACONTANE

R.T.: 18.969 min
Delta R.T.: 0.000 min
Response: 2958298
Conc: 20.00 ug/ml



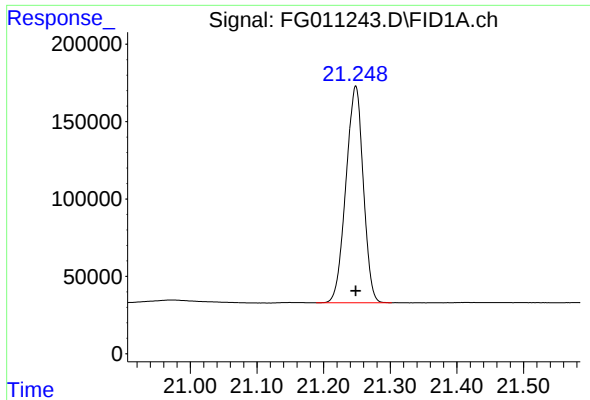
#15 N-TETRATRIACONTANE

R.T.: 19.753 min
Delta R.T.: 0.000 min
Response: 2748803
Conc: 20.00 ug/ml



#16 N-HEXATRIACONTANE

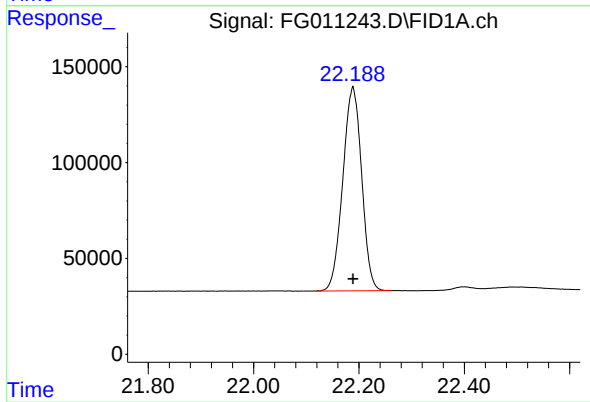
R.T.: 20.495 min
Delta R.T.: 0.000 min
Response: 2525727
Conc: 20.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.248 min
Delta R.T.: 0.000 min
Response: 2534845
Conc: 20.00 ug/ml

Instrument :
FID_G
ClientSampleId :
20 TRPH STD



#18 N-TETRACONTANE

R.T.: 22.189 min
Delta R.T.: 0.000 min
Response: 2644089
Conc: 20.00 ug/ml