

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092622\
 Data File : FG010684.D
 Signal(s) : FID1A.ch
 Acq On : 26 Sep 2022 14:38
 Operator : YP\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 TRPH STD

Integration File: autoint1.e
 Quant Time: Sep 26 15:05:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092622.M
 Quant Title :
 QLast Update : Mon Sep 26 15:05:23 2022
 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...	14.768	6523254	50.000 ug/ml
Target Compounds			
1) N-OCTANE	1.788	6869800	50.000 ug/ml
2) N-DECANE	4.287	6968772	50.000 ug/ml
3) N-DODECANE	6.468	7095229	50.000 ug/ml
4) N-TETRADECANE	8.298	7168817	50.000 ug/ml
5) N-HEXADECANE	9.907	7339940	50.000 ug/ml
6) N-OCTADECANE	11.353	7470114	50.000 ug/ml
7) N-EICOSANE	12.666	7510999	50.000 ug/ml
8) N-DOCOSANE	13.867	7429961	50.000 ug/ml
10) N-TETRACOSANE	14.973	7510834	50.000 ug/ml
11) N-HEXACOSANE	15.996	7472981	50.000 ug/ml
12) N-OCTACOSANE	16.948	7371862	50.000 ug/ml
13) N-TRIACONTANE	17.837	7280338	50.000 ug/ml
14) N-DOTRIACONTANE	18.672	7207205	50.000 ug/ml
15) N-TETRATRIACONTANE	19.458	7208845	50.000 ug/ml
16) N-HEXATRIACONTANE	20.200	6957223	50.000 ug/ml
17) N-OCTATRIACONTANE	20.914	6974215	50.000 ug/ml
18) N-TETRACONTANE	21.751	7398516	50.000 ug/ml

(f)=RT Delta > 1/2 Window

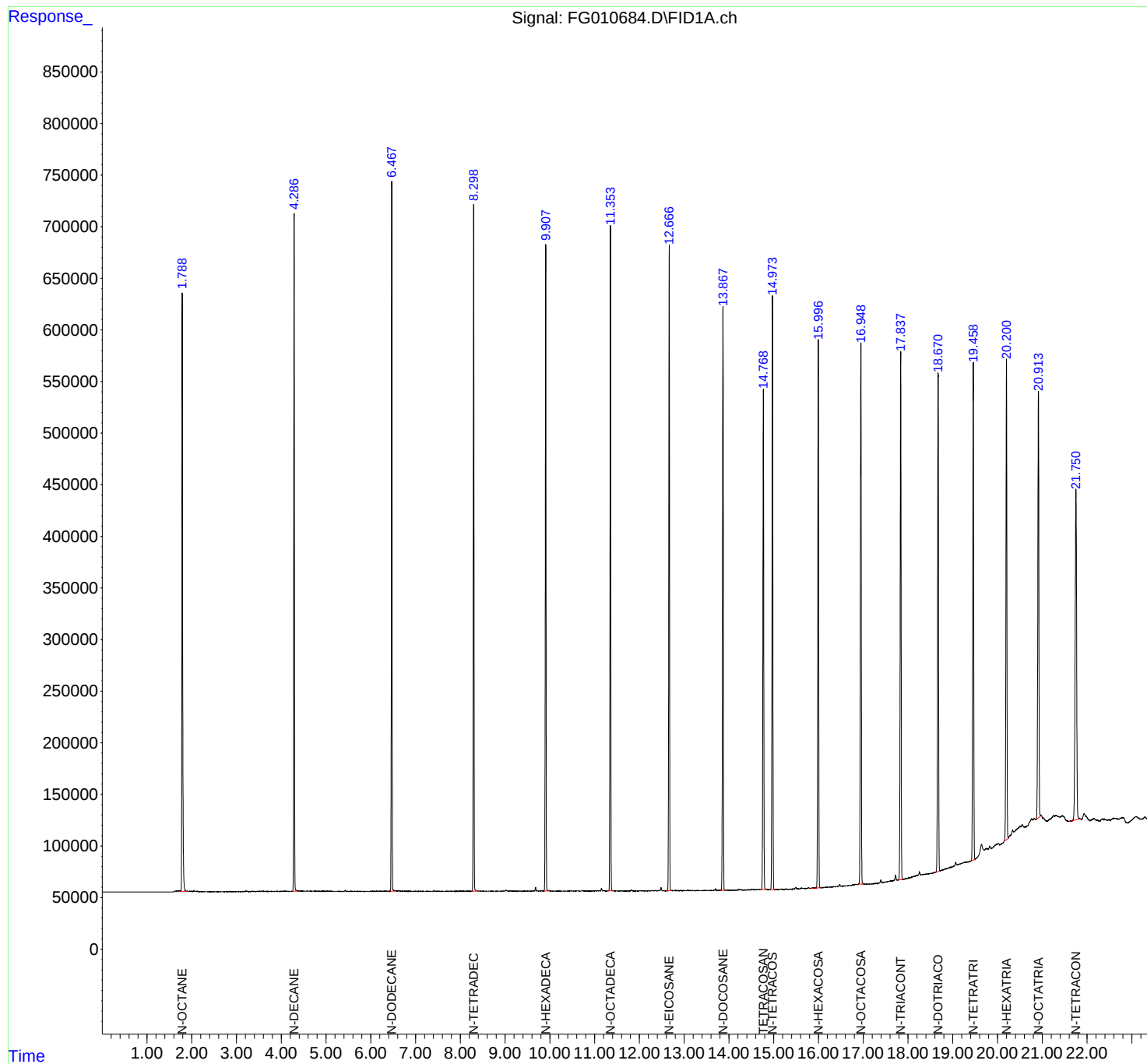
(m)=manual int.

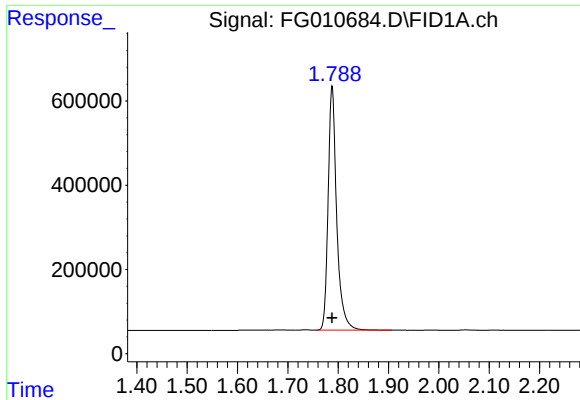
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Signal Info : 20mx0.18mmx0.18um

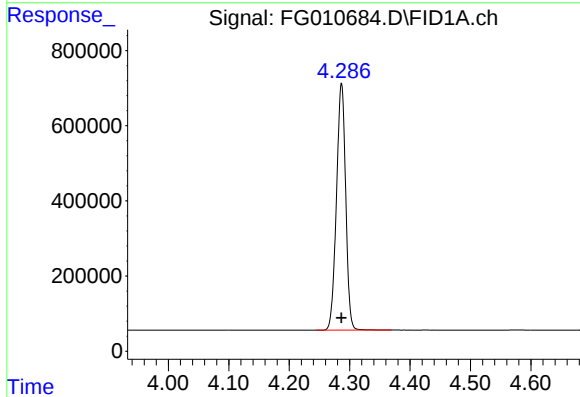




#1 N-OCTANE

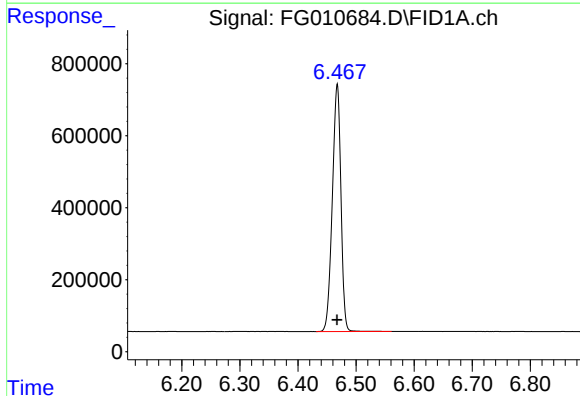
R.T.: 1.788 min
Delta R.T.: 0.000 min
Response: 6869800
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



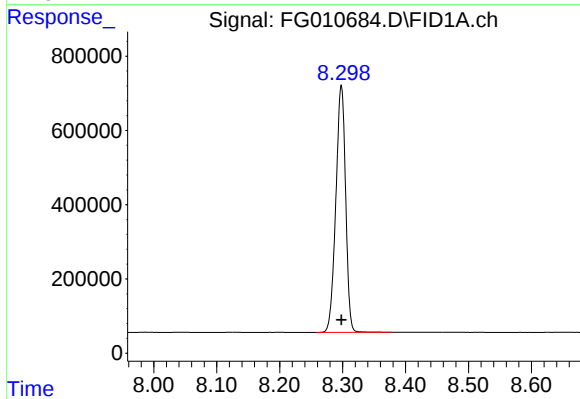
#2 N-DECANE

R.T.: 4.287 min
Delta R.T.: 0.000 min
Response: 6968772
Conc: 50.00 ug/ml



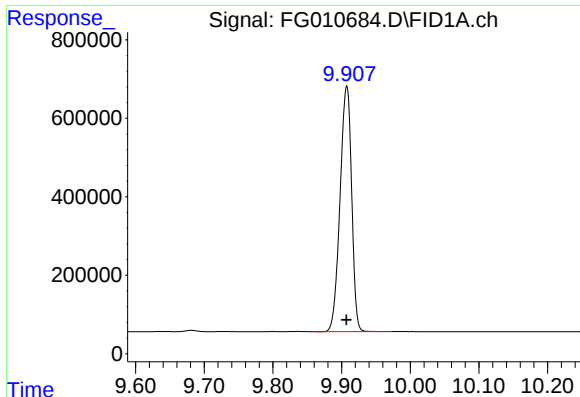
#3 N-DODECANE

R.T.: 6.468 min
Delta R.T.: 0.000 min
Response: 7095229
Conc: 50.00 ug/ml



#4 N-TETRADECANE

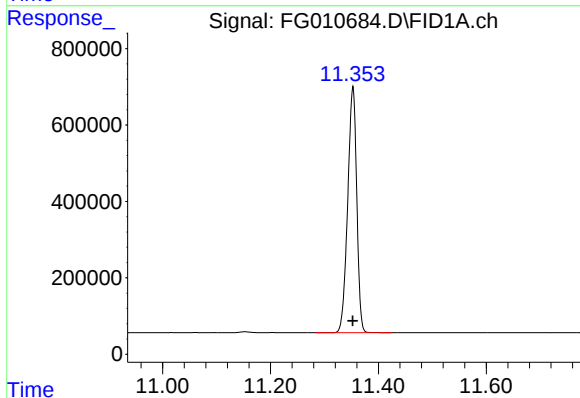
R.T.: 8.298 min
Delta R.T.: 0.000 min
Response: 7168817
Conc: 50.00 ug/ml



#5 N-HEXADECANE

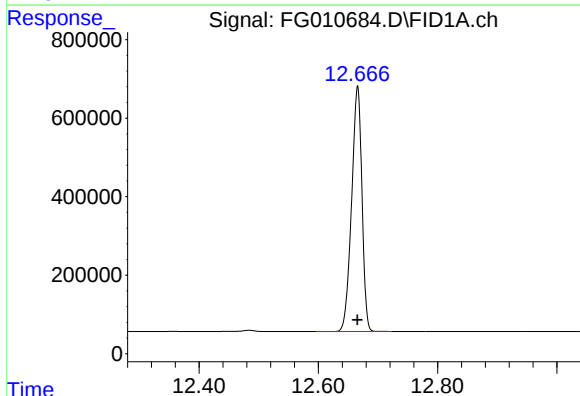
R.T.: 9.907 min
Delta R.T.: 0.000 min
Response: 7339940
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



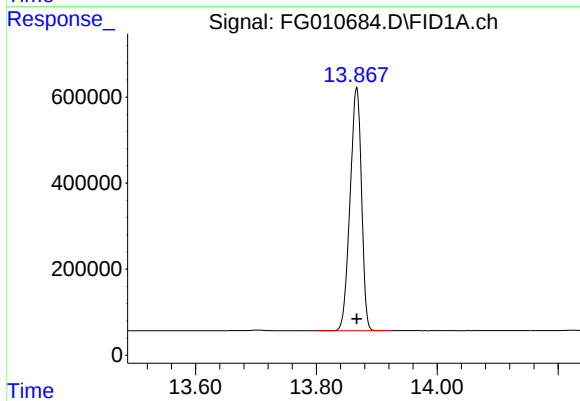
#6 N-OCTADECANE

R.T.: 11.353 min
Delta R.T.: 0.000 min
Response: 7470114
Conc: 50.00 ug/ml



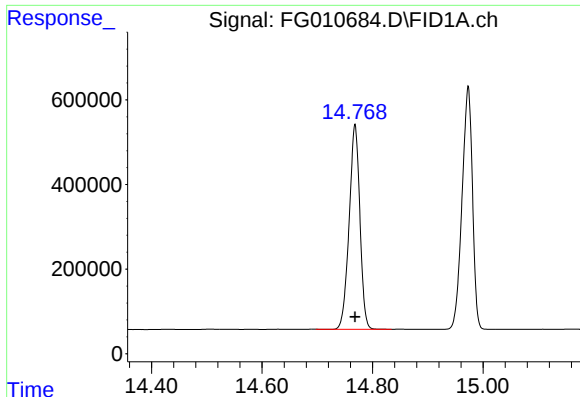
#7 N-EICOSANE

R.T.: 12.666 min
Delta R.T.: 0.000 min
Response: 7510999
Conc: 50.00 ug/ml



#8 N-DOCOSANE

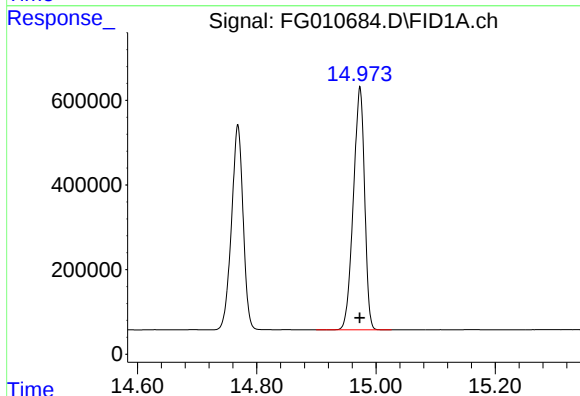
R.T.: 13.867 min
Delta R.T.: 0.000 min
Response: 7429961
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

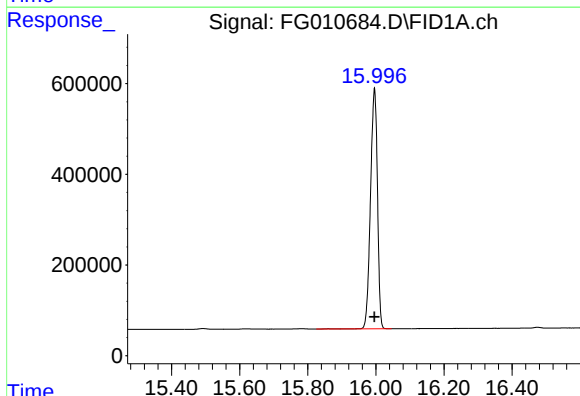
R.T.: 14.768 min
Delta R.T.: 0.000 min
Response: 6523254
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



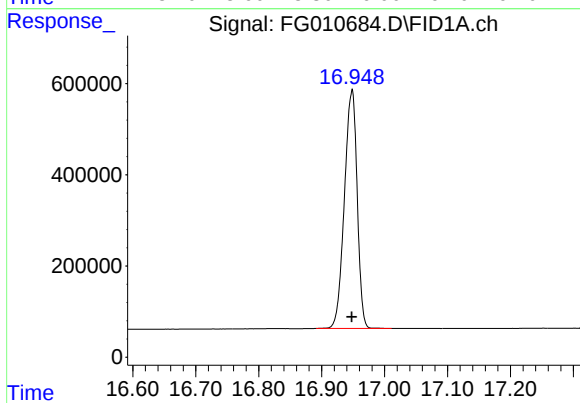
#10 N-TETRACOSANE

R.T.: 14.973 min
Delta R.T.: 0.000 min
Response: 7510834
Conc: 50.00 ug/ml



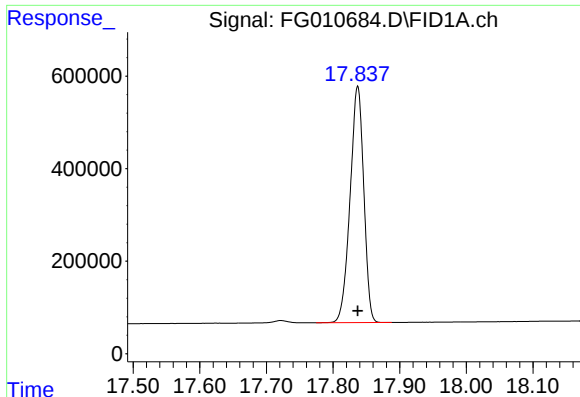
#11 N-HEXACOSANE

R.T.: 15.996 min
Delta R.T.: 0.000 min
Response: 7472981
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

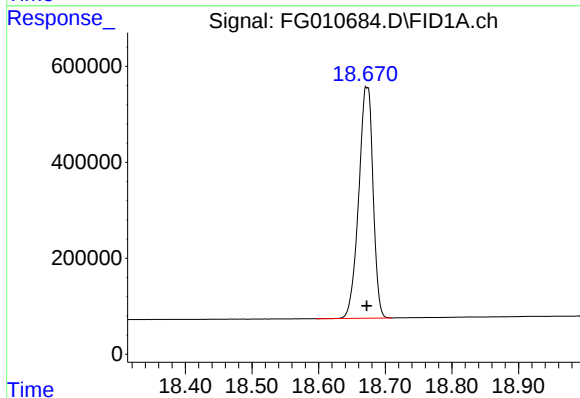
R.T.: 16.948 min
Delta R.T.: 0.000 min
Response: 7371862
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

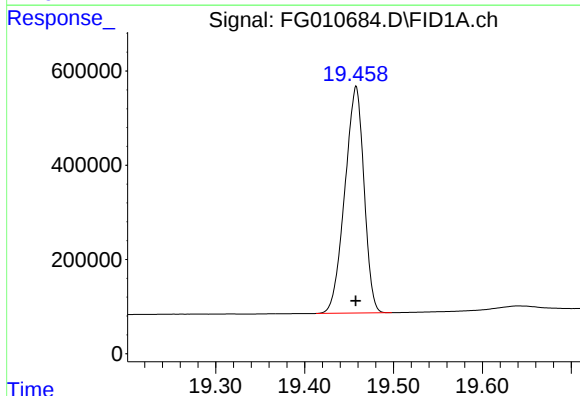
R.T.: 17.837 min
Delta R.T.: 0.000 min
Response: 7280338
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



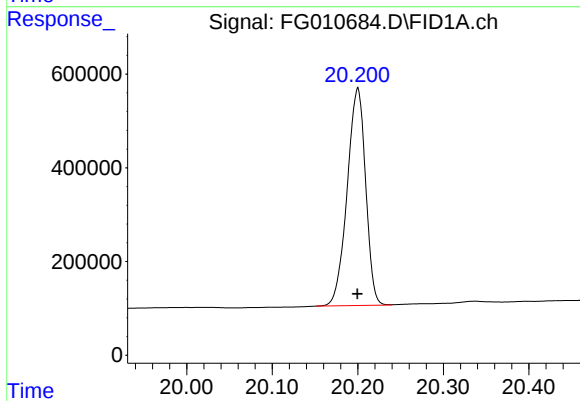
#14 N-DOTRIACONTANE

R.T.: 18.672 min
Delta R.T.: 0.000 min
Response: 7207205
Conc: 50.00 ug/ml



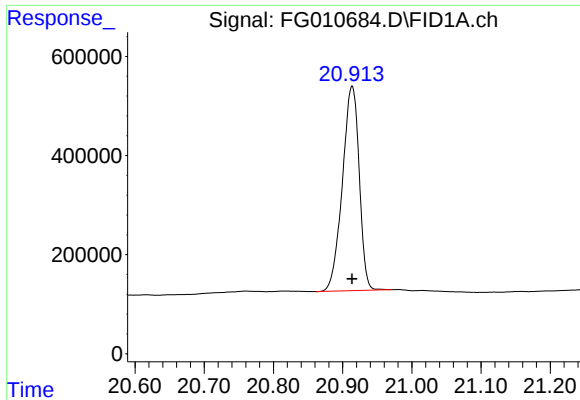
#15 N-TETRATRIACONTANE

R.T.: 19.458 min
Delta R.T.: 0.000 min
Response: 7208845
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

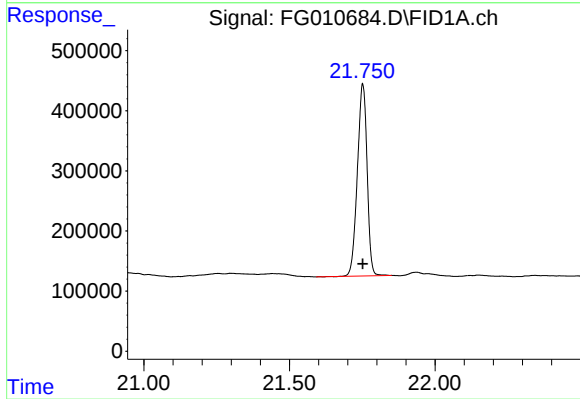
R.T.: 20.200 min
Delta R.T.: 0.000 min
Response: 6957223
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.914 min
Delta R.T.: 0.000 min
Response: 6974215
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.751 min
Delta R.T.: 0.000 min
Response: 7398516
Conc: 50.00 ug/ml