

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110220\
 Data File : FG007288.D
 Signal(s) : FID1A.ch
 Acq On : 02 Nov 2020 22:29
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 TRPH STD

Integration File: Sample.e
 Quant Time: Nov 03 01:58:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110220.M
 Quant Title :
 QLast Update : Tue Nov 03 01:57:32 2020
 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...	14.747	6103739	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.335	6665733	50.000 ug/ml
2) N-DECANE	4.445	6855697	50.000 ug/ml
3) N-DODECANE	6.474	6985173	50.000 ug/ml
4) N-TETRADECANE	8.276	7042608	50.000 ug/ml
5) N-HEXADECANE	9.882	7121327	50.000 ug/ml
6) N-OCTADECANE	11.329	7186713	50.000 ug/ml
7) N-EICOSANE	12.643	7113341	50.000 ug/ml
8) N-DOCOSANE	13.845	6955202	50.000 ug/ml
10) N-TETRACOSANE	14.952	6903581	50.000 ug/ml
11) N-HEXACOSANE	15.975	6716057	50.000 ug/ml
12) N-OCTACOSANE	16.927	6527421	50.000 ug/ml
13) N-TRIACONTANE	17.817	6266106	50.000 ug/ml
14) N-DOTRIACONTANE	18.650	5667092	50.000 ug/ml
15) N-TETRATRIACONTANE	19.434	4701893	50.000 ug/ml
16) N-HEXATRIACONTANE	20.174	3739464	50.000 ug/ml
17) N-OCTATRIACONTANE	20.930	3257222	50.000 ug/ml
18) N-TETRACONTANE	21.875	3098883	50.000 ug/ml

(f)=RT Delta > 1/2 Window

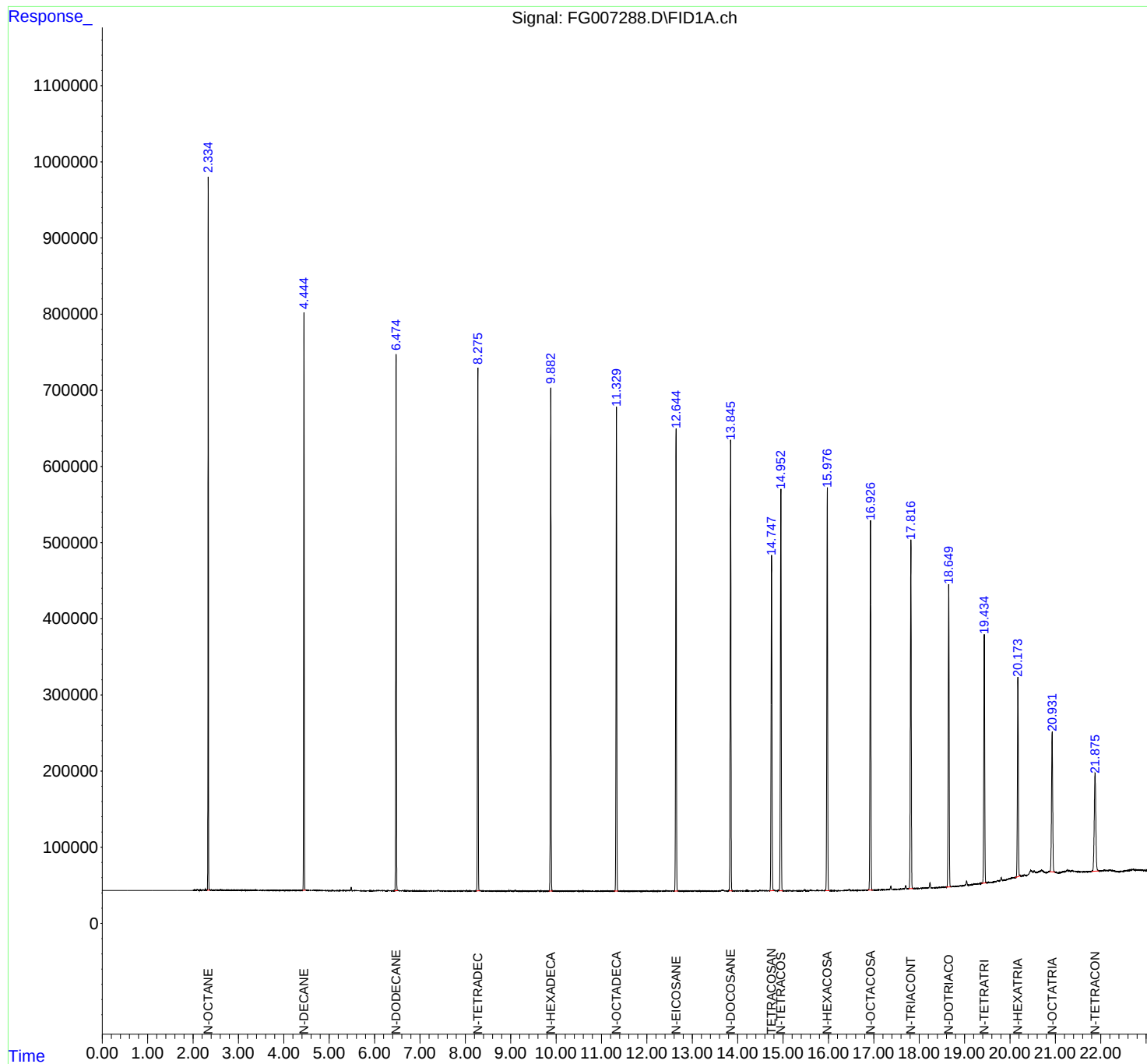
(m)=manual int.

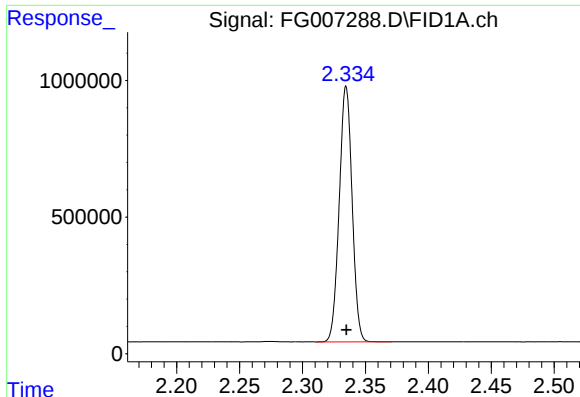
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Signal Info : 20mx0.18mmx0.18um

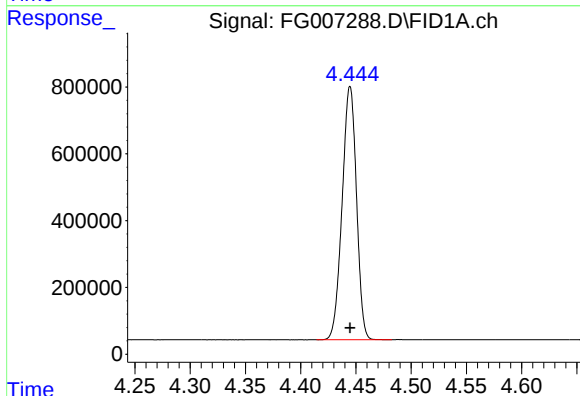




#1 N-OCTANE

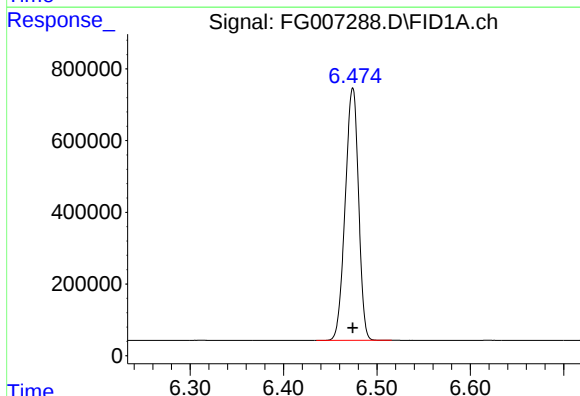
R.T.: 2.335 min
Delta R.T.: 0.000 min
Response: 6665733
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



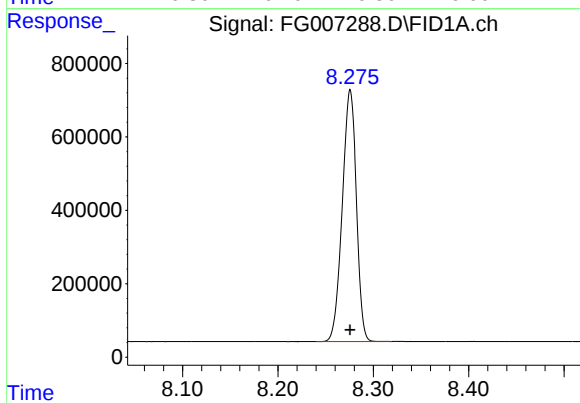
#2 N-DECANE

R.T.: 4.445 min
Delta R.T.: 0.000 min
Response: 6855697
Conc: 50.00 ug/ml



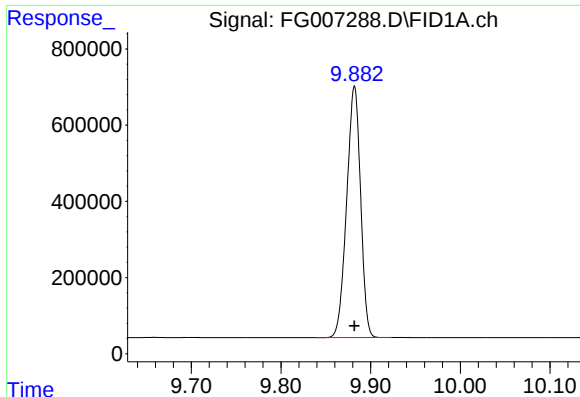
#3 N-DODECANE

R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 6985173
Conc: 50.00 ug/ml



#4 N-TETRADECANE

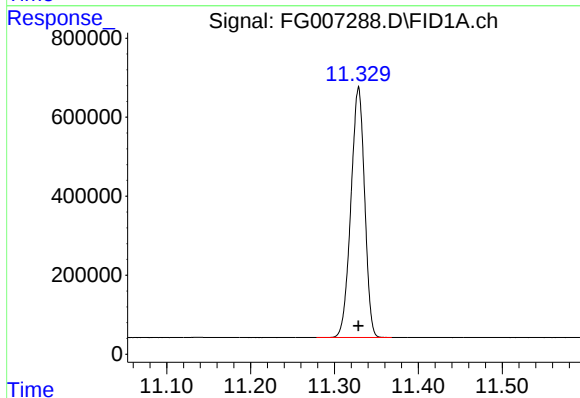
R.T.: 8.276 min
Delta R.T.: 0.000 min
Response: 7042608
Conc: 50.00 ug/ml



#5 N-HEXADECANE

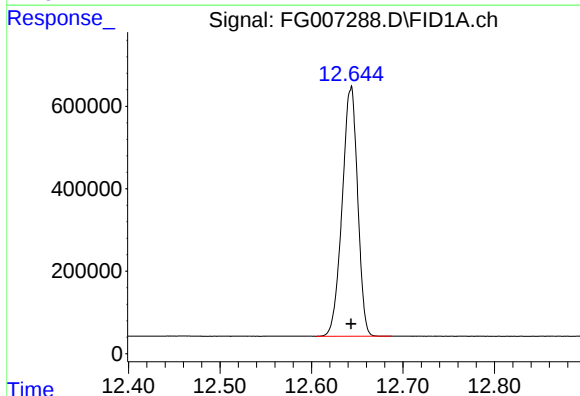
R.T.: 9.882 min
Delta R.T.: 0.000 min
Response: 7121327
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



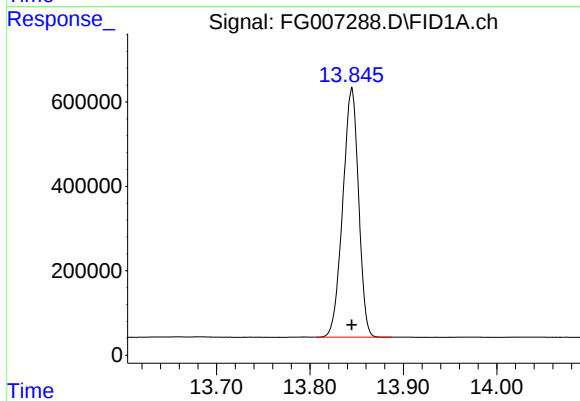
#6 N-OCTADECANE

R.T.: 11.329 min
Delta R.T.: 0.000 min
Response: 7186713
Conc: 50.00 ug/ml



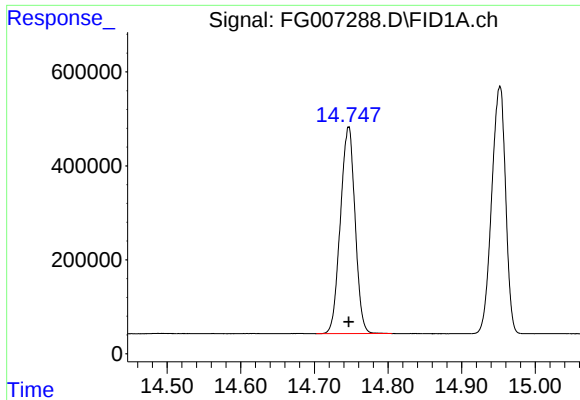
#7 N-EICOSANE

R.T.: 12.643 min
Delta R.T.: 0.000 min
Response: 7113341
Conc: 50.00 ug/ml



#8 N-DOCOSANE

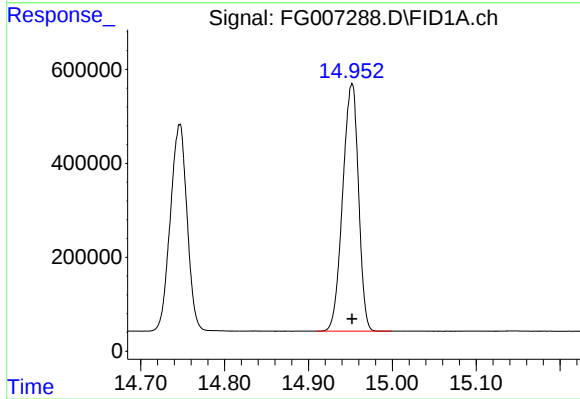
R.T.: 13.845 min
Delta R.T.: 0.000 min
Response: 6955202
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

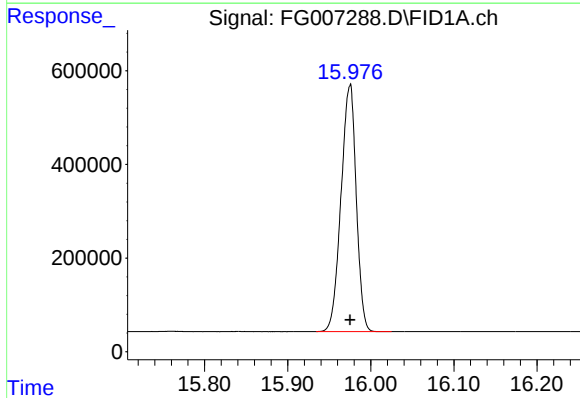
R.T.: 14.747 min
Delta R.T.: 0.000 min
Response: 6103739
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



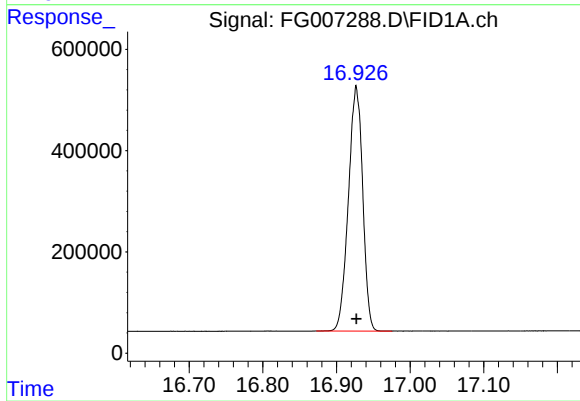
#10 N-TETRACOSANE

R.T.: 14.952 min
Delta R.T.: 0.000 min
Response: 6903581
Conc: 50.00 ug/ml



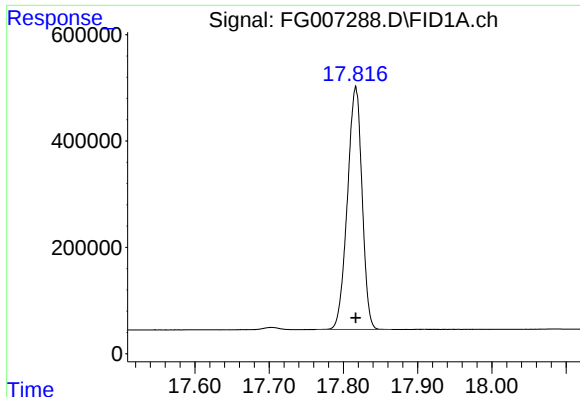
#11 N-HEXACOSANE

R.T.: 15.975 min
Delta R.T.: 0.000 min
Response: 6716057
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

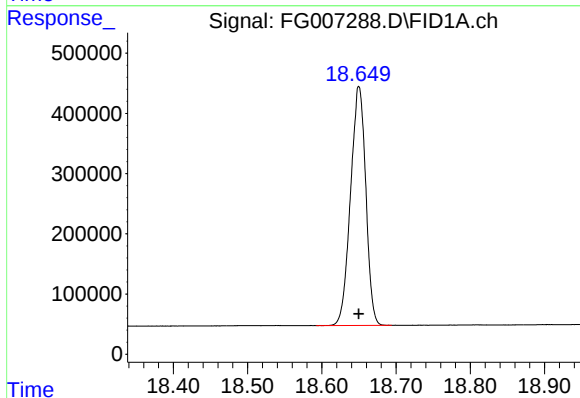
R.T.: 16.927 min
Delta R.T.: 0.000 min
Response: 6527421
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

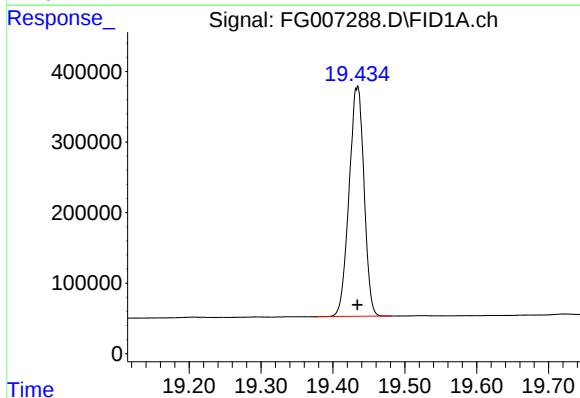
R.T.: 17.817 min
Delta R.T.: 0.000 min
Response: 6266106
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



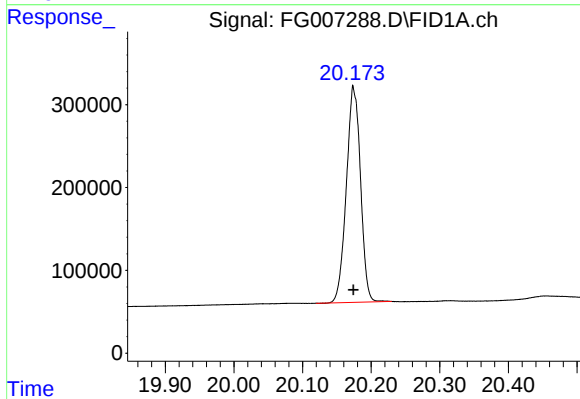
#14 N-DOTRIACONTANE

R.T.: 18.650 min
Delta R.T.: 0.000 min
Response: 5667092
Conc: 50.00 ug/ml



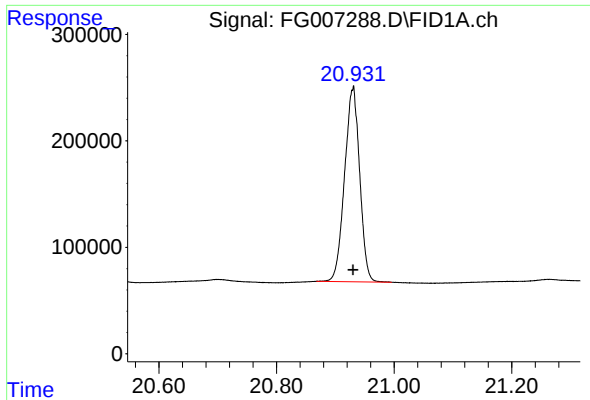
#15 N-TETRATRIACONTANE

R.T.: 19.434 min
Delta R.T.: 0.000 min
Response: 4701893
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

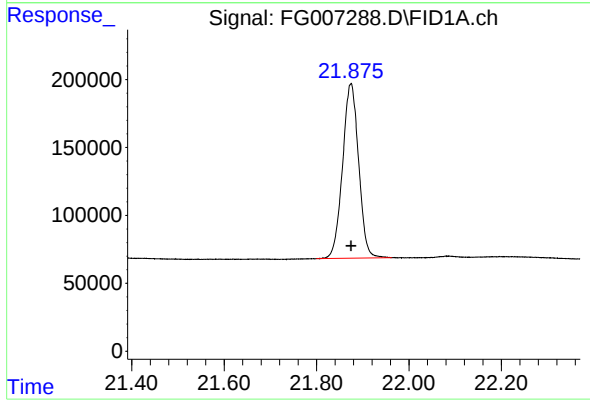
R.T.: 20.174 min
Delta R.T.: 0.000 min
Response: 3739464
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.930 min
Delta R.T.: 0.000 min
Response: 3257222
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.875 min
Delta R.T.: 0.000 min
Response: 3098883
Conc: 50.00 ug/ml