

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121318\
 Data File : FG003249.D
 Signal(s) : FID1A.ch
 Acq On : 12 Dec 2018 20:57
 Operator : AJ\SJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 TRPH STD

Integration File: autoint1.e
 Quant Time: Dec 13 00:54:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121318.M
 Quant Title :
 QLast Update : Thu Dec 13 00:54:37 2018
 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...	14.707	5672910	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.302	6116731	50.000 ug/ml
2) N-DECANE	4.413	6232795	50.000 ug/ml
3) N-DODECANE	6.440	6291471	50.000 ug/ml
4) N-TETRADECANE	8.239	6409071	50.000 ug/ml
5) N-HEXADECANE	9.844	6473444	50.000 ug/ml
6) N-OCTADECANE	11.289	6508641	50.000 ug/ml
7) N-EICOSANE	12.603	6465192	50.000 ug/ml
8) N-DOCOSANE	13.804	6430296	50.000 ug/ml
10) N-TETRACOSANE	14.912	6386879	50.000 ug/ml
11) N-HEXACOSANE	15.937	6368138	50.000 ug/ml
12) N-OCTACOSANE	16.892	6361669	50.000 ug/ml
13) N-TRIACONTANE	17.782	6395197	50.000 ug/ml
14) N-DOTRIACONTANE	18.621	6212588	50.000 ug/ml
15) N-TETRATRIACONTANE	19.412	6039970	50.000 ug/ml
16) N-HEXATRIACONTANE	20.159	5807562	50.000 ug/ml
17) N-OCTATRIACONTANE	20.927	5153280	50.000 ug/ml
18) N-TETRACONTANE	21.877	5192049	50.000 ug/ml

(f)=RT Delta > 1/2 Window

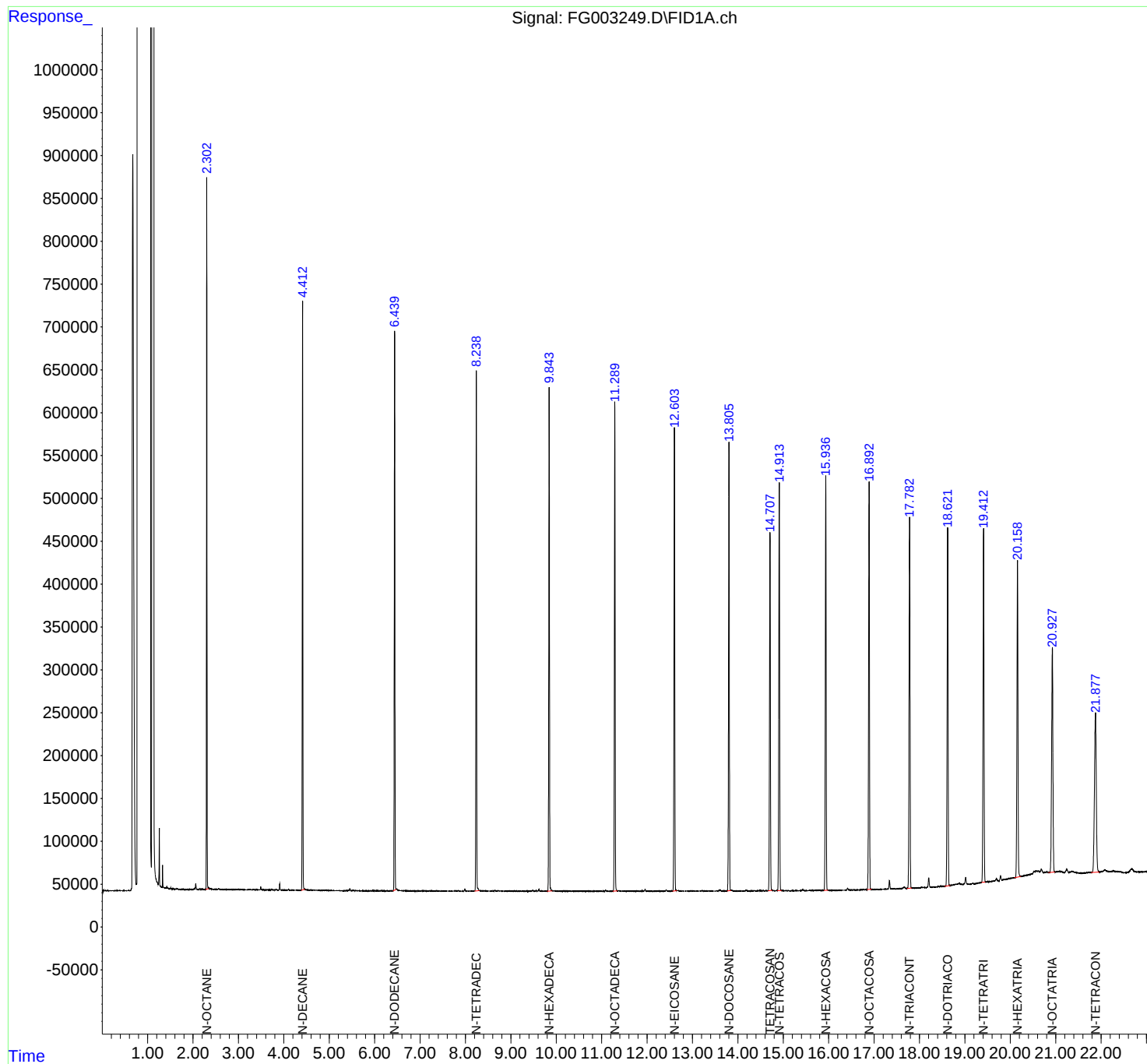
(m)=manual int.

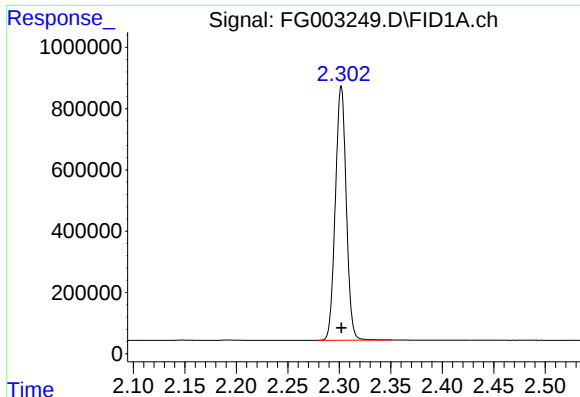
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

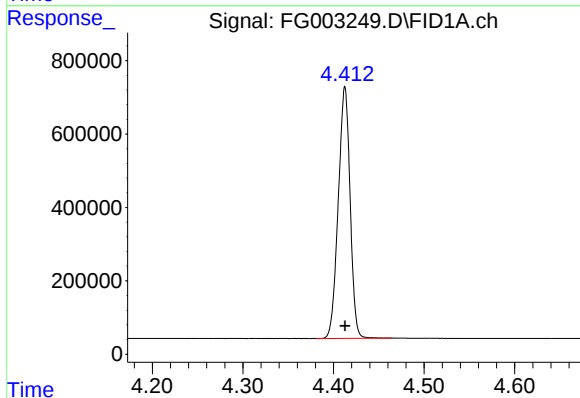




#1 N-OCTANE

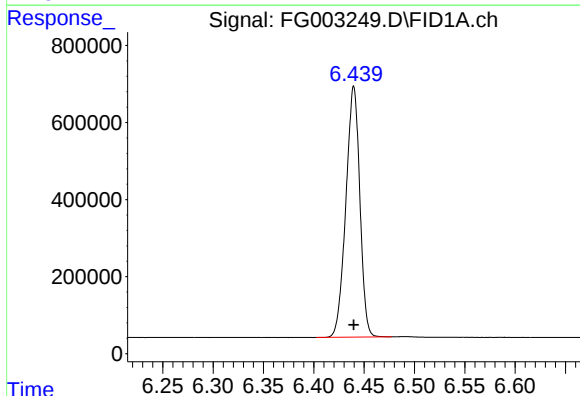
R.T.: 2.302 min
Delta R.T.: 0.000 min
Response: 6116731
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



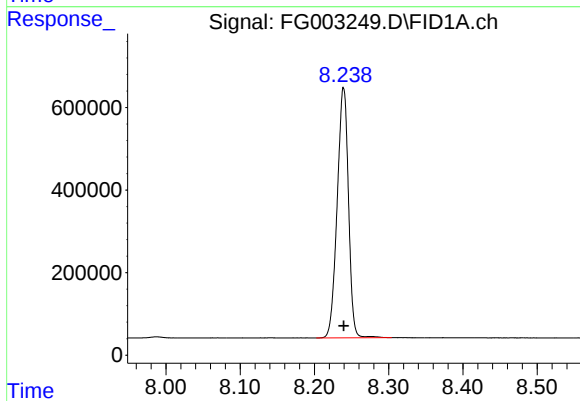
#2 N-DECANE

R.T.: 4.413 min
Delta R.T.: 0.000 min
Response: 6232795
Conc: 50.00 ug/ml



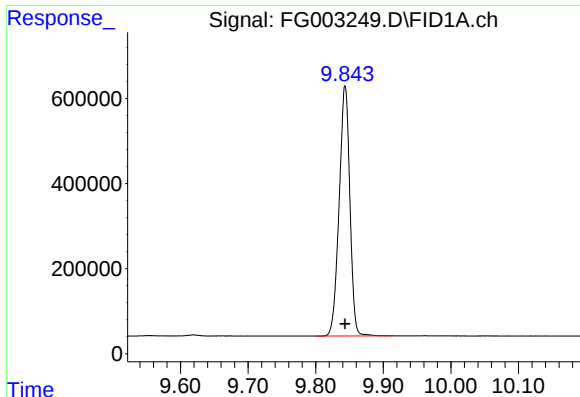
#3 N-DODECANE

R.T.: 6.440 min
Delta R.T.: 0.000 min
Response: 6291471
Conc: 50.00 ug/ml



#4 N-TETRADECANE

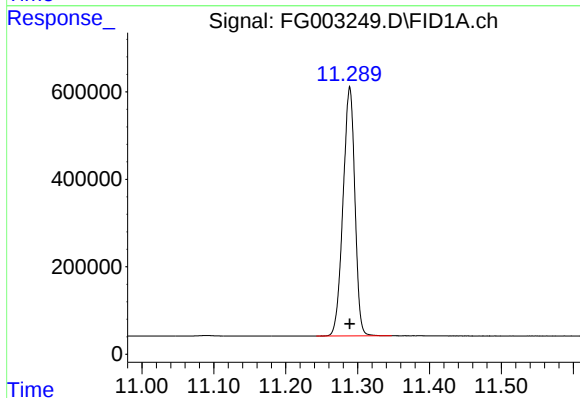
R.T.: 8.239 min
Delta R.T.: 0.000 min
Response: 6409071
Conc: 50.00 ug/ml



#5 N-HEXADECANE

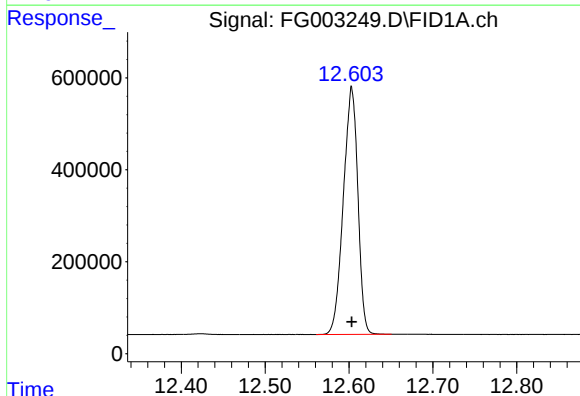
R.T.: 9.844 min
Delta R.T.: 0.000 min
Response: 6473444
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



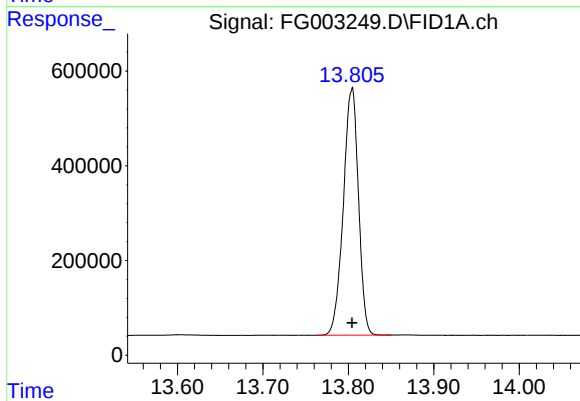
#6 N-OCTADECANE

R.T.: 11.289 min
Delta R.T.: 0.000 min
Response: 6508641
Conc: 50.00 ug/ml



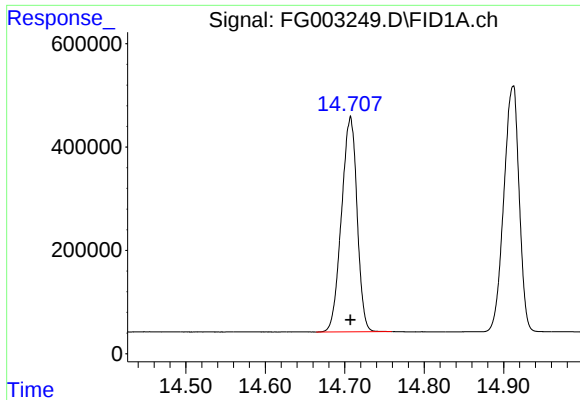
#7 N-EICOSANE

R.T.: 12.603 min
Delta R.T.: 0.000 min
Response: 6465192
Conc: 50.00 ug/ml



#8 N-DOCOSANE

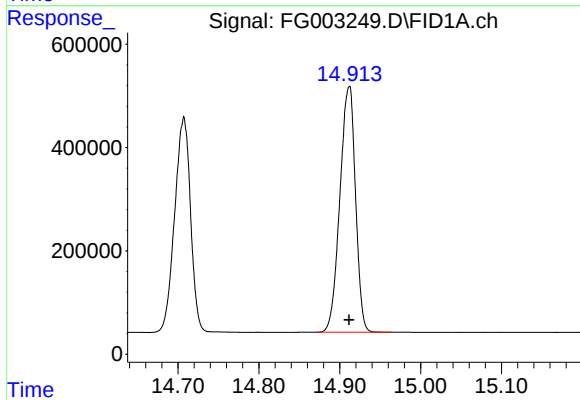
R.T.: 13.804 min
Delta R.T.: 0.000 min
Response: 6430296
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

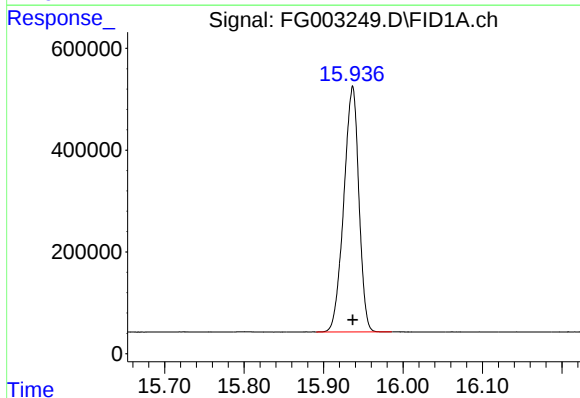
R.T.: 14.707 min
Delta R.T.: 0.000 min
Response: 5672910
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



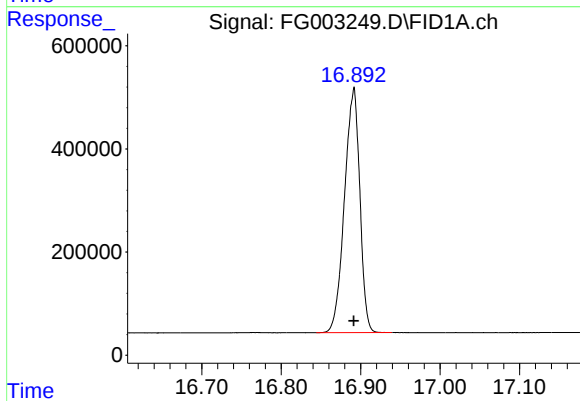
#10 N-TETRACOSANE

R.T.: 14.912 min
Delta R.T.: 0.000 min
Response: 6386879
Conc: 50.00 ug/ml



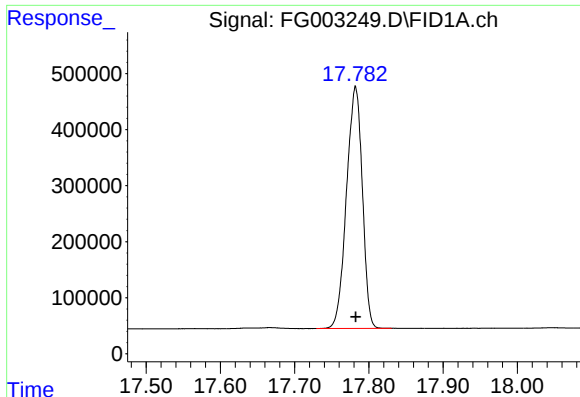
#11 N-HEXACOSANE

R.T.: 15.937 min
Delta R.T.: 0.000 min
Response: 6368138
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

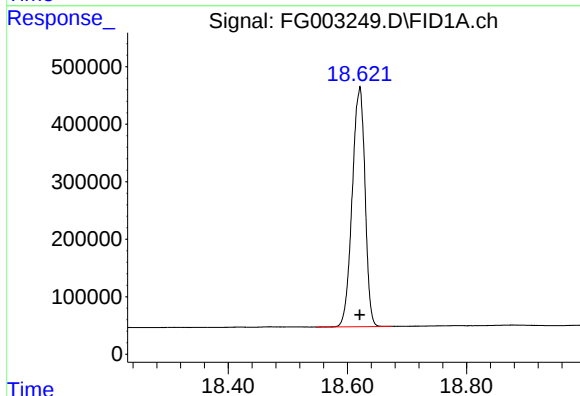
R.T.: 16.892 min
Delta R.T.: 0.000 min
Response: 6361669
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

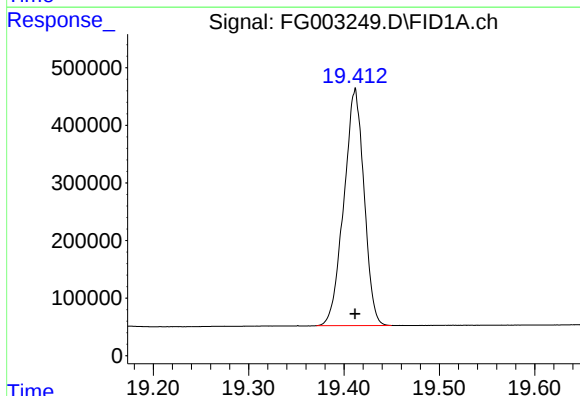
R.T.: 17.782 min
Delta R.T.: 0.000 min
Response: 6395197
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



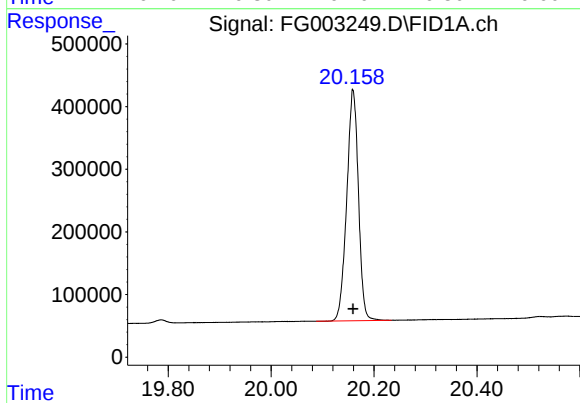
#14 N-DOTRIACONTANE

R.T.: 18.621 min
Delta R.T.: 0.000 min
Response: 6212588
Conc: 50.00 ug/ml



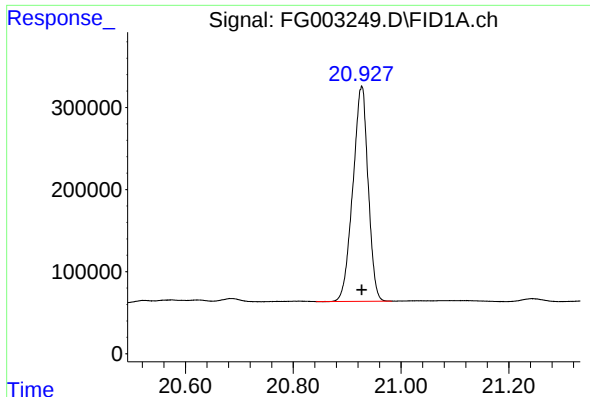
#15 N-TETRATRIACONTANE

R.T.: 19.412 min
Delta R.T.: 0.000 min
Response: 6039970
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

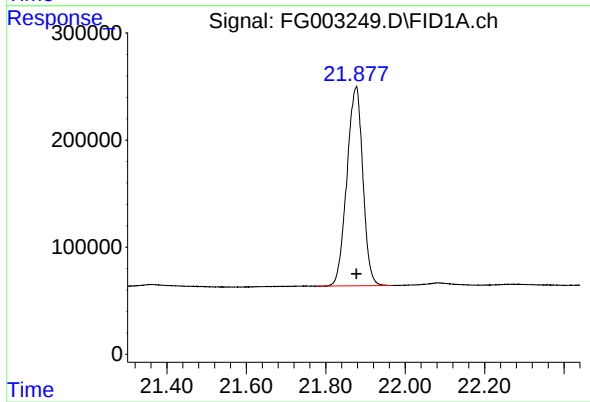
R.T.: 20.159 min
Delta R.T.: 0.000 min
Response: 5807562
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.927 min
Delta R.T.: 0.000 min
Response: 5153280
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.877 min
Delta R.T.: 0.000 min
Response: 5192049
Conc: 50.00 ug/ml