

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060719\
 Data File : FG005133.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jun 2019 19:21
 Operator : DD\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: Jun 10 08:28:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Quant Title :
 QLast Update : Mon Jun 10 08:27:45 2019
 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...	14.783	6776461	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.364	7118344	50.000 ug/ml
2) N-DECANE	4.480	7357663	50.000 ug/ml
3) N-DODECANE	6.511	7535598	50.000 ug/ml
4) N-TETRADECANE	8.314	7618392	50.000 ug/ml
5) N-HEXADECANE	9.921	7738281	50.000 ug/ml
6) N-OCTADECANE	11.367	7715372	50.000 ug/ml
7) N-EICOSANE	12.680	7793687	50.000 ug/ml
8) N-DOCOSANE	13.883	7725866	50.000 ug/ml
10) N-TETRACOSANE	14.988	7656338	50.000 ug/ml
11) N-HEXACOSANE	16.011	7515948	50.000 ug/ml
12) N-OCTACOSANE	16.960	7290729	50.000 ug/ml
13) N-TRIACONTANE	17.848	7112718	50.000 ug/ml
14) N-DOTRIACONTANE	18.681	6855600	50.000 ug/ml
15) N-TETRATRIACONTANE	19.466	6575556	50.000 ug/ml
16) N-HEXATRIACONTANE	20.209	6158784	50.000 ug/ml
17) N-OCTATRIACONTANE	20.971	5557627	50.000 ug/ml
18) N-TETRACONTANE	21.933	5463396	50.000 ug/ml

(f)=RT Delta > 1/2 Window

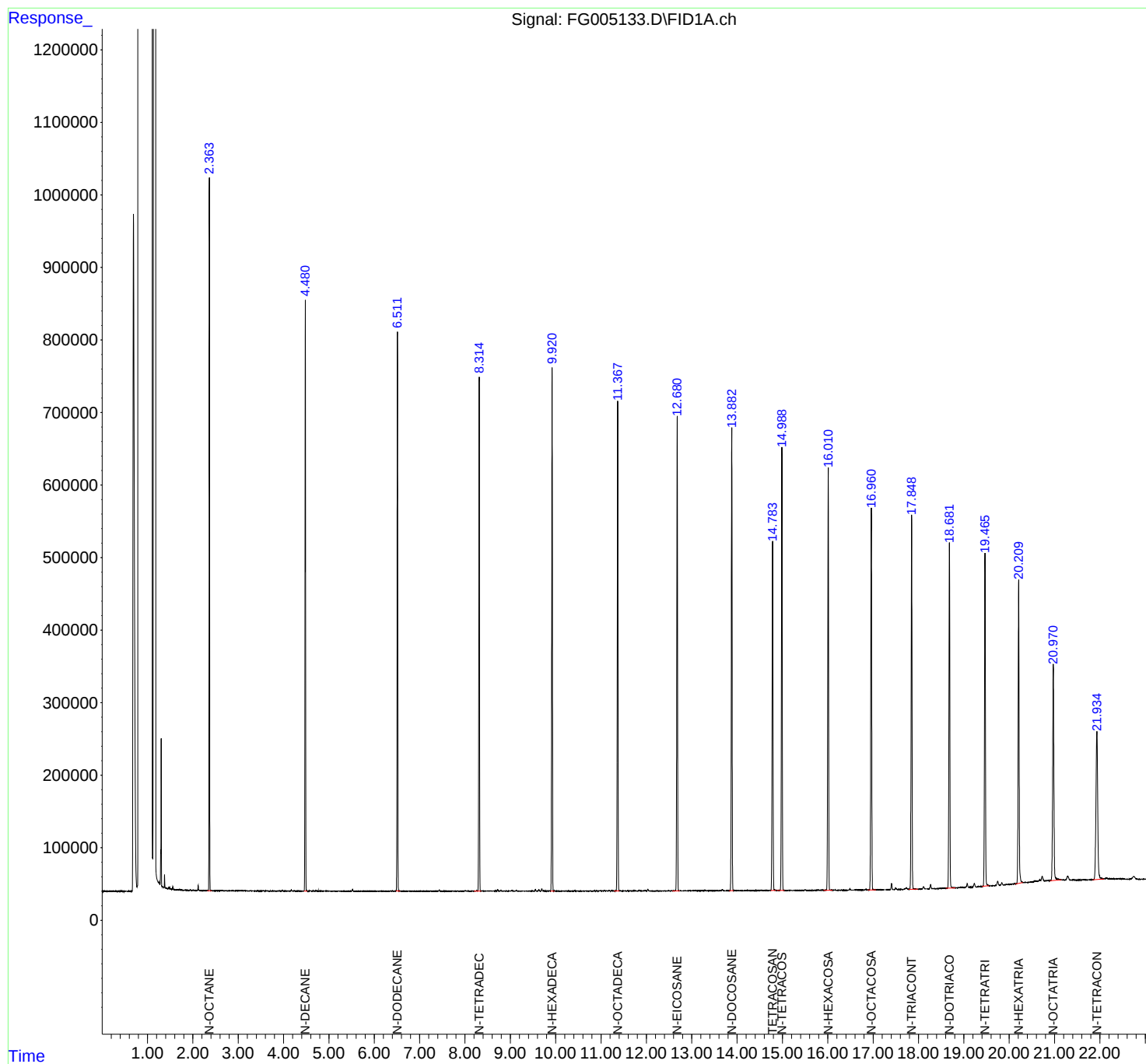
(m)=manual int.

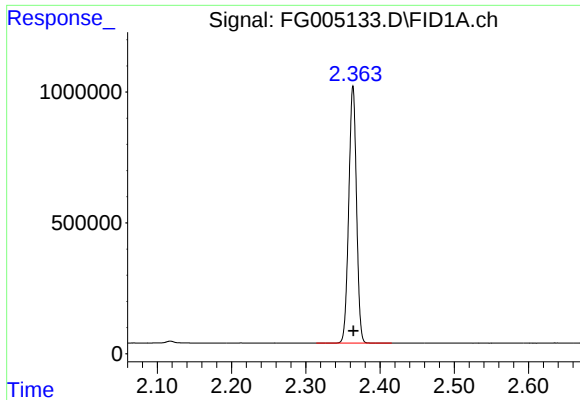
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060719\
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Signal Info : 20mx0.18mmx0.18um

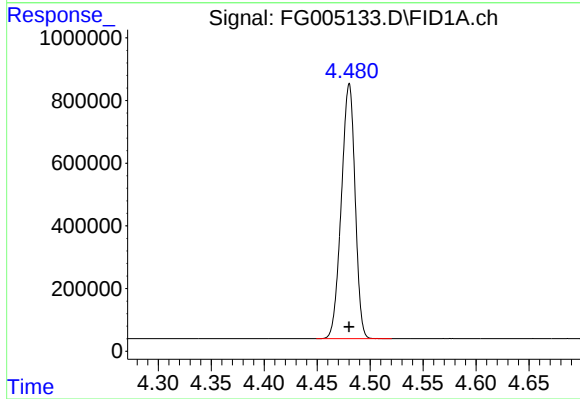




#1 N-OCTANE

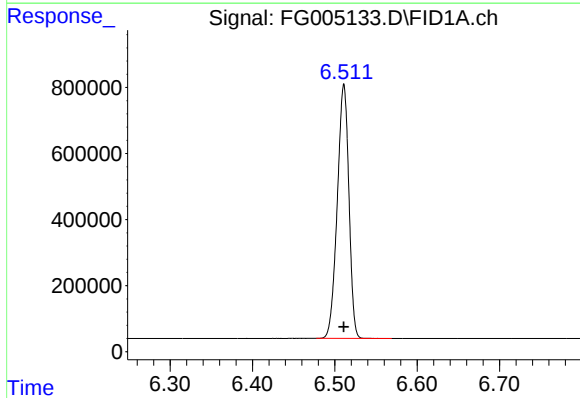
R.T.: 2.364 min
Delta R.T.: 0.000 min
Response: 7118344
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



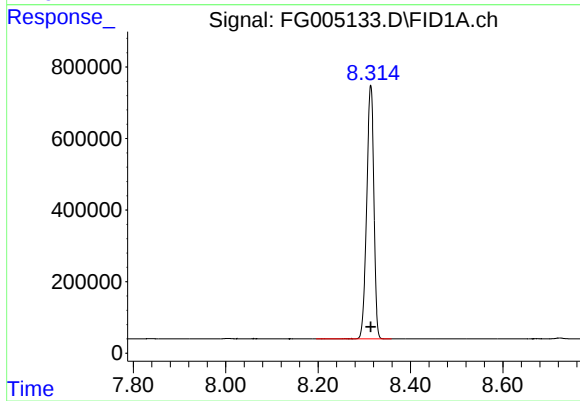
#2 N-DECANE

R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 7357663
Conc: 50.00 ug/ml



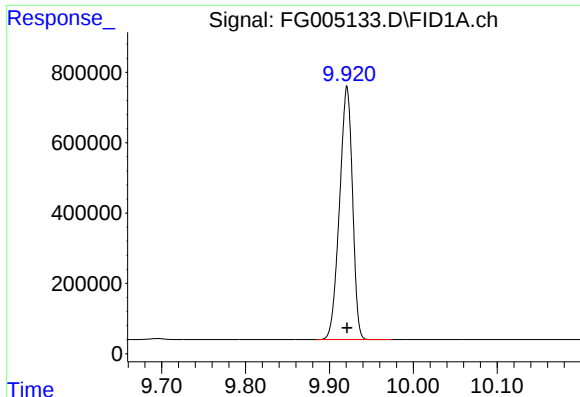
#3 N-DODECANE

R.T.: 6.511 min
Delta R.T.: 0.000 min
Response: 7535598
Conc: 50.00 ug/ml



#4 N-TETRADECANE

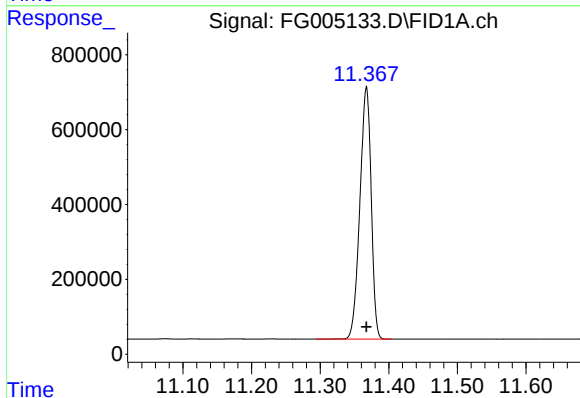
R.T.: 8.314 min
Delta R.T.: 0.000 min
Response: 7618392
Conc: 50.00 ug/ml



#5 N-HEXADECANE

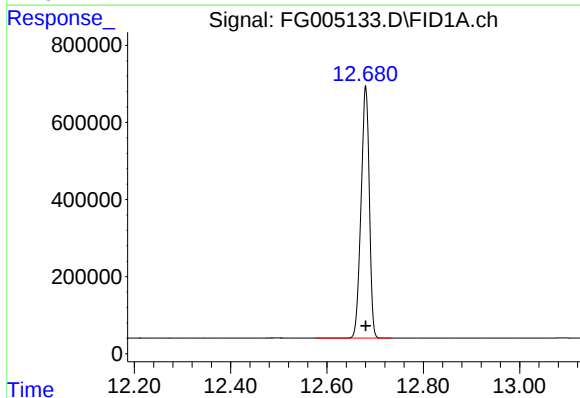
R.T.: 9.921 min
Delta R.T.: 0.000 min
Response: 7738281
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



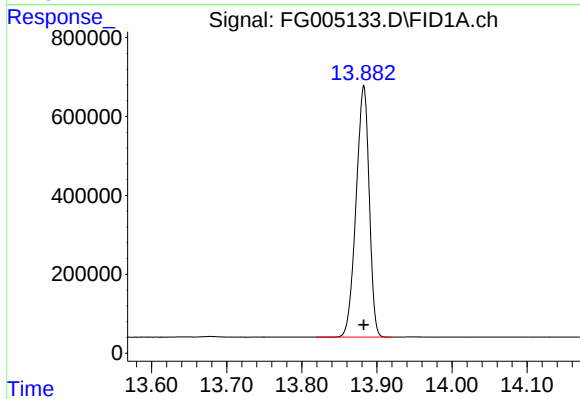
#6 N-OCTADECANE

R.T.: 11.367 min
Delta R.T.: 0.000 min
Response: 7715372
Conc: 50.00 ug/ml



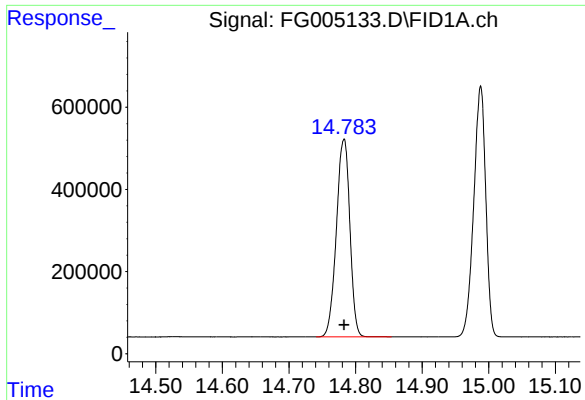
#7 N-EICOSANE

R.T.: 12.680 min
Delta R.T.: 0.000 min
Response: 7793687
Conc: 50.00 ug/ml



#8 N-DOCOSANE

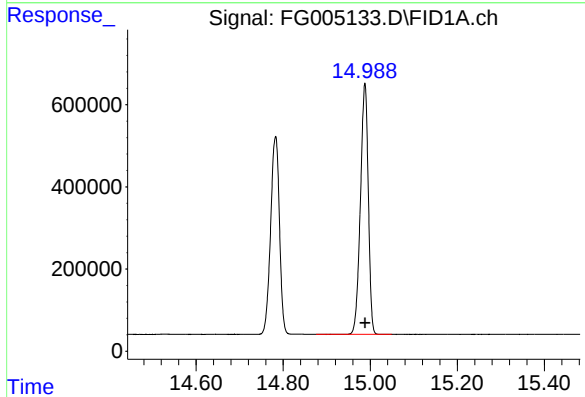
R.T.: 13.883 min
Delta R.T.: 0.000 min
Response: 7725866
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

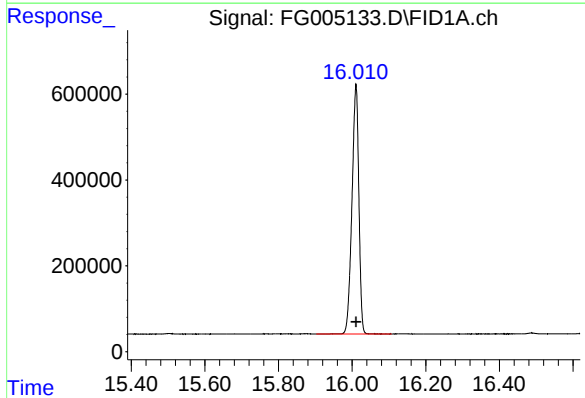
R.T.: 14.783 min
Delta R.T.: 0.000 min
Response: 6776461
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



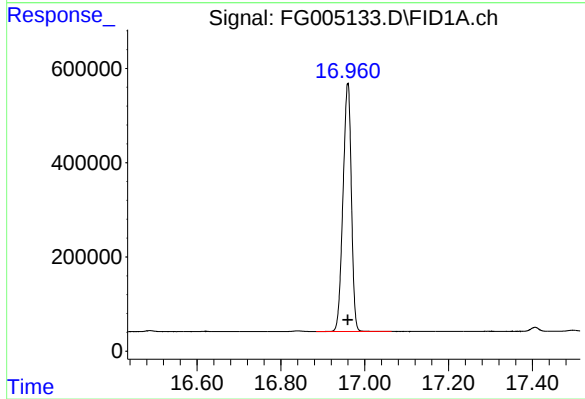
#10 N-TETRACOSANE

R.T.: 14.988 min
Delta R.T.: 0.000 min
Response: 7656338
Conc: 50.00 ug/ml



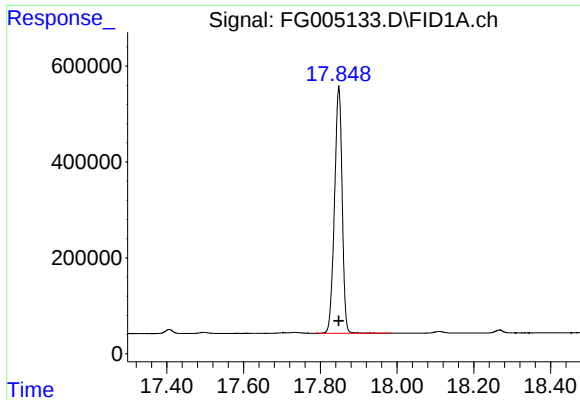
#11 N-HEXACOSANE

R.T.: 16.011 min
Delta R.T.: 0.000 min
Response: 7515948
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

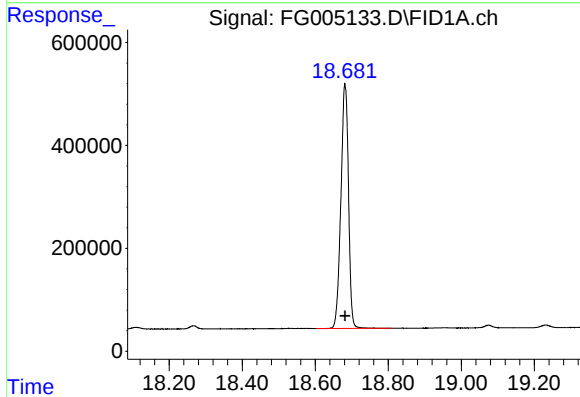
R.T.: 16.960 min
Delta R.T.: 0.000 min
Response: 7290729
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

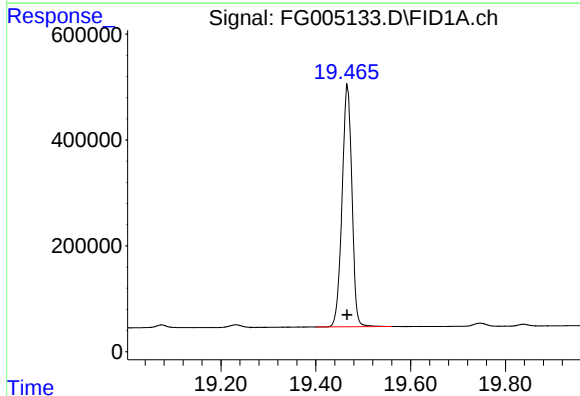
R.T.: 17.848 min
Delta R.T.: 0.000 min
Response: 7112718
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



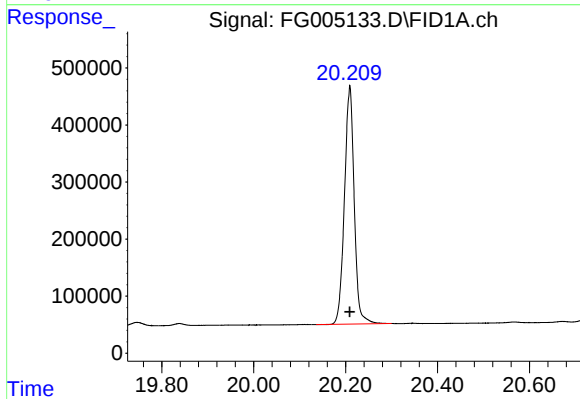
#14 N-DOTRIACONTANE

R.T.: 18.681 min
Delta R.T.: 0.000 min
Response: 6855600
Conc: 50.00 ug/ml



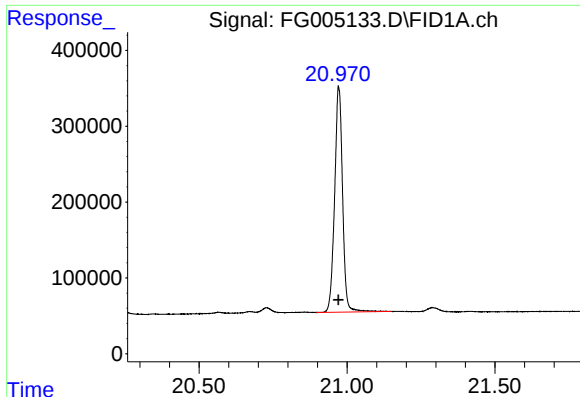
#15 N-TETRATRIACONTANE

R.T.: 19.466 min
Delta R.T.: 0.000 min
Response: 6575556
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

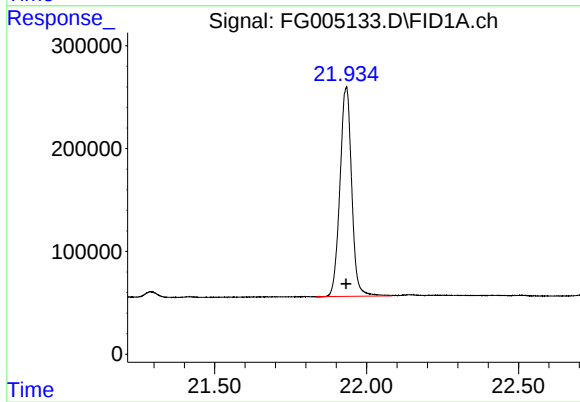
R.T.: 20.209 min
Delta R.T.: 0.000 min
Response: 6158784
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.971 min
Delta R.T.: 0.000 min
Response: 5557627
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.933 min
Delta R.T.: 0.000 min
Response: 5463396
Conc: 50.00 ug/ml