

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090719\
 Data File : FG005868.D
 Signal(s) : FID1A.ch
 Acq On : 07 Sep 2019 22:58
 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: Sep 09 04:32:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
 Quant Title :
 QLast Update : Mon Sep 09 04:30:48 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...	14.734	5661273	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.329	7074455	50.000 ug/ml
2) N-DECANE	4.436	7181668	50.000 ug/ml
3) N-DODECANE	6.465	7240328	50.000 ug/ml
4) N-TETRADECANE	8.267	7194039	50.000 ug/ml
5) N-HEXADECANE	9.872	7131131	50.000 ug/ml
6) N-OCTADECANE	11.318	6932776	50.000 ug/ml
7) N-EICOSANE	12.631	6836360	50.000 ug/ml
8) N-DOCOSANE	13.833	6618718	50.000 ug/ml
10) N-TETRACOSANE	14.939	6422870	50.000 ug/ml
11) N-HEXACOSANE	15.962	6189865	50.000 ug/ml
12) N-OCTACOSANE	16.913	5940500	50.000 ug/ml
13) N-TRIACONTANE	17.801	5687181	50.000 ug/ml
14) N-DOTRIACONTANE	18.635	5368933	50.000 ug/ml
15) N-TETRATRIACONTANE	19.421	5238570	50.000 ug/ml
16) N-HEXATRIACONTANE	20.165	4974338	50.000 ug/ml
17) N-OCTATRIACONTANE	20.917	4797693	50.000 ug/ml
18) N-TETRACONTANE	21.855	4899763	50.000 ug/ml

(f)=RT Delta > 1/2 Window

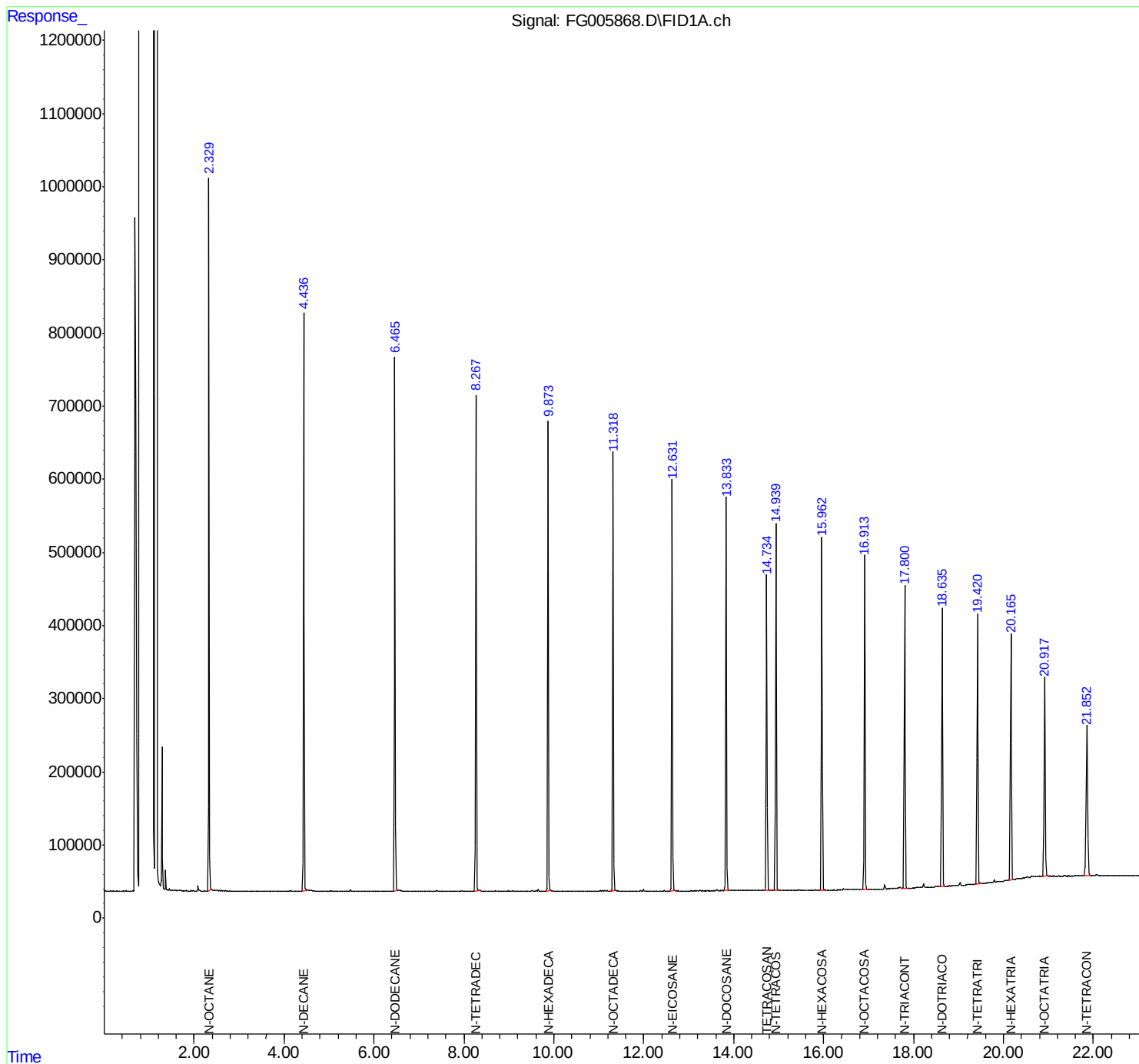
(m)=manual int.

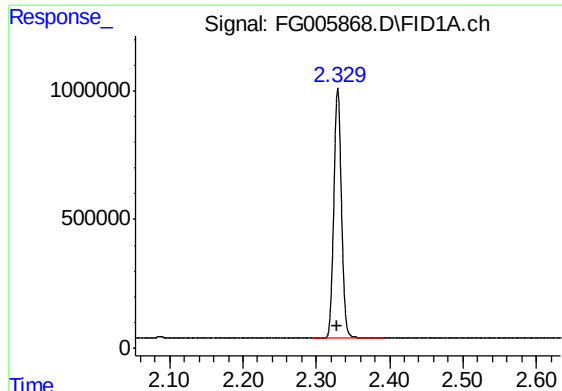
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

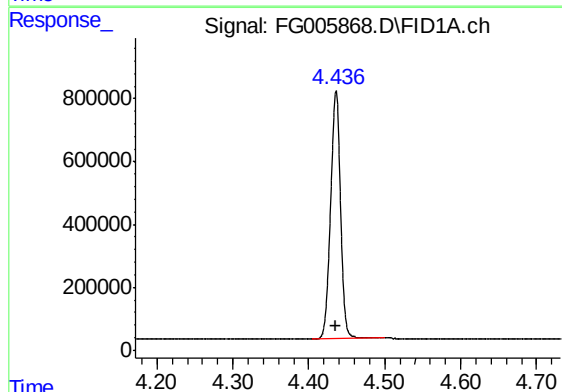




#1 N-OCTANE

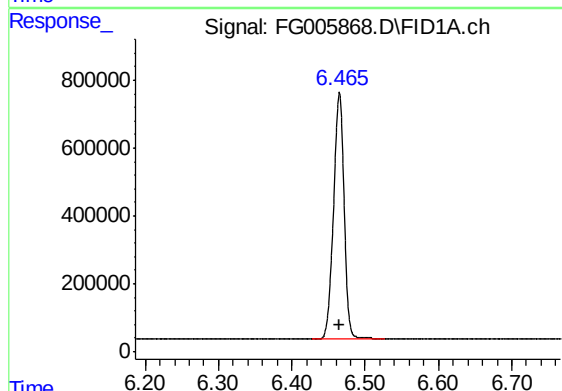
R.T.: 2.329 min
Delta R.T.: 0.000 min
Response: 7074455
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



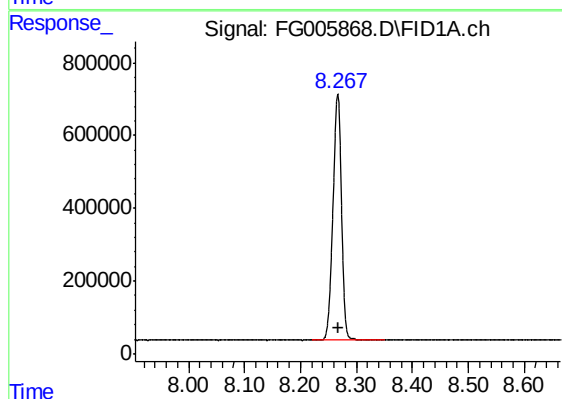
#2 N-DECANE

R.T.: 4.436 min
Delta R.T.: 0.000 min
Response: 7181668
Conc: 50.00 ug/ml



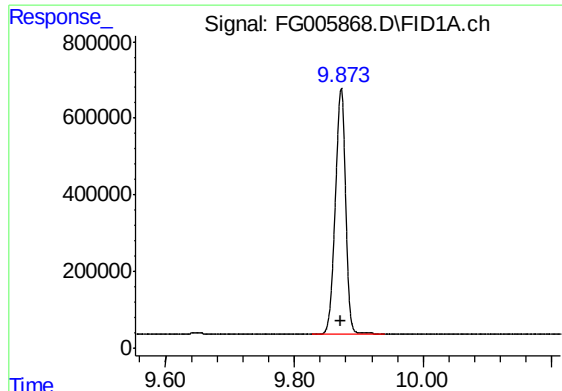
#3 N-DODECANE

R.T.: 6.465 min
Delta R.T.: 0.000 min
Response: 7240328
Conc: 50.00 ug/ml



#4 N-TETRADECANE

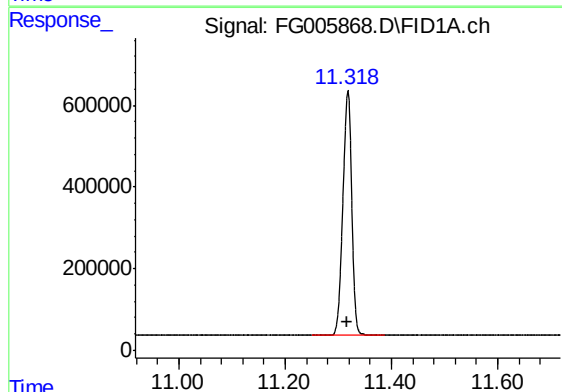
R.T.: 8.267 min
Delta R.T.: 0.000 min
Response: 7194039
Conc: 50.00 ug/ml



#5 N-HEXADECANE

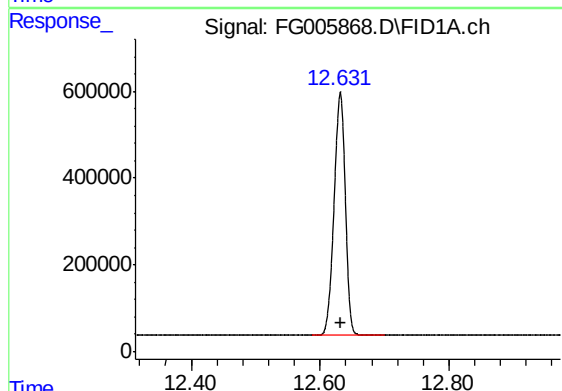
R.T.: 9.872 min
Delta R.T.: 0.000 min
Response: 7131131
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



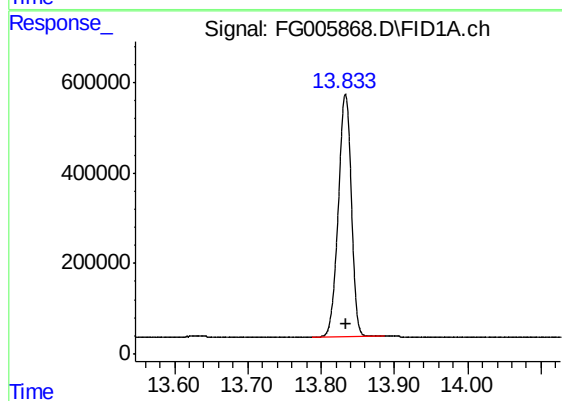
#6 N-OCTADECANE

R.T.: 11.318 min
Delta R.T.: 0.000 min
Response: 6932776
Conc: 50.00 ug/ml



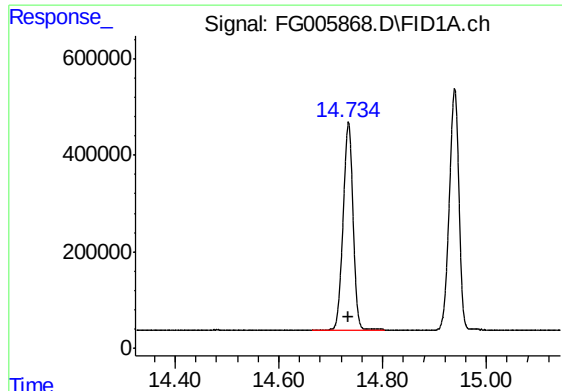
#7 N-EICOSANE

R.T.: 12.631 min
Delta R.T.: 0.000 min
Response: 6836360
Conc: 50.00 ug/ml



#8 N-DOCOSANE

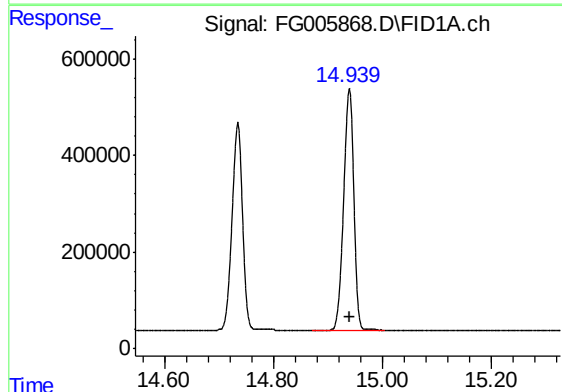
R.T.: 13.833 min
Delta R.T.: 0.000 min
Response: 6618718
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

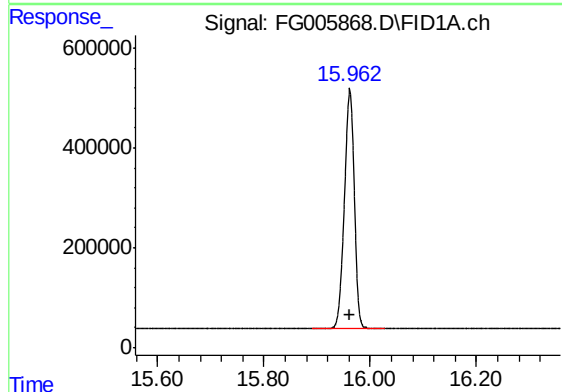
R.T.: 14.734 min
Delta R.T.: 0.000 min
Response: 5661273
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



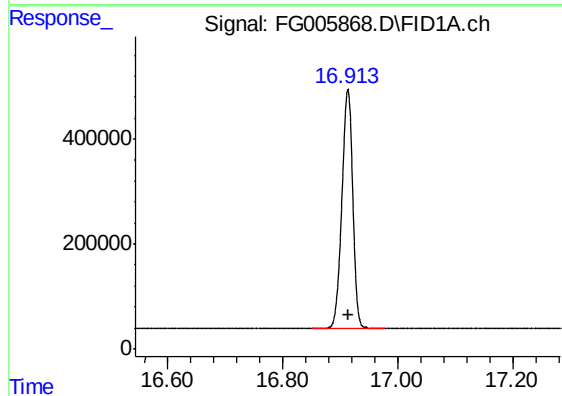
#10 N-TETRACOSANE

R.T.: 14.939 min
Delta R.T.: 0.000 min
Response: 6422870
Conc: 50.00 ug/ml



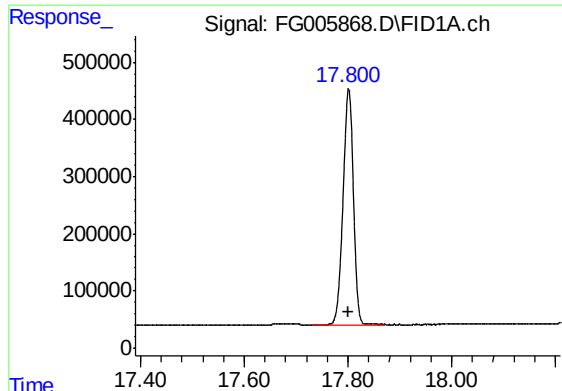
#11 N-HEXACOSANE

R.T.: 15.962 min
Delta R.T.: 0.000 min
Response: 6189865
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

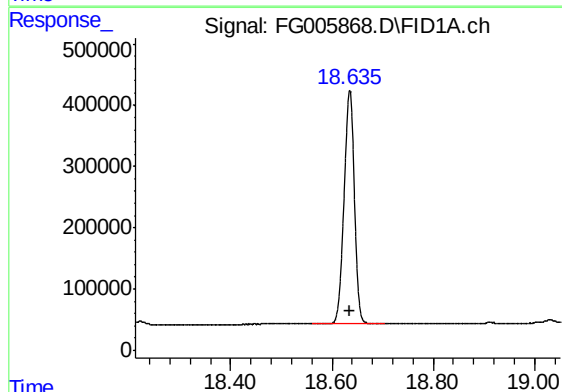
R.T.: 16.913 min
Delta R.T.: 0.000 min
Response: 5940500
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

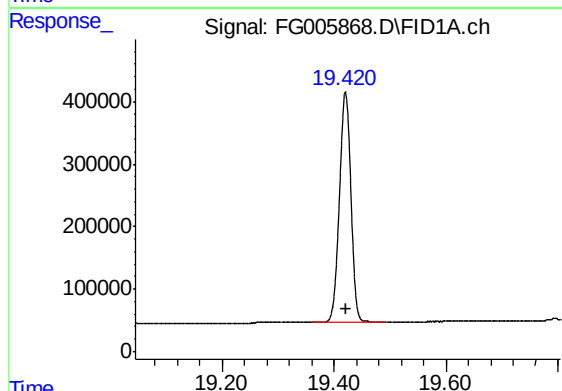
R.T.: 17.801 min
Delta R.T.: 0.000 min
Response: 5687181
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



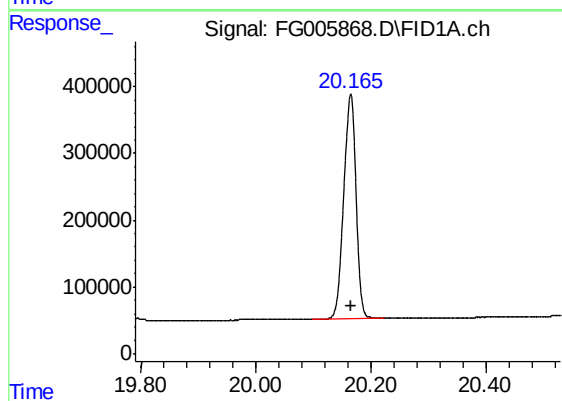
#14 N-DOTRIACONTANE

R.T.: 18.635 min
Delta R.T.: 0.000 min
Response: 5368933
Conc: 50.00 ug/ml



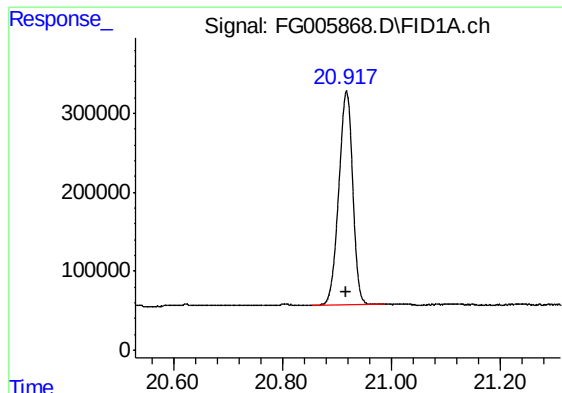
#15 N-TETRATRIACONTANE

R.T.: 19.421 min
Delta R.T.: 0.000 min
Response: 5238570
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

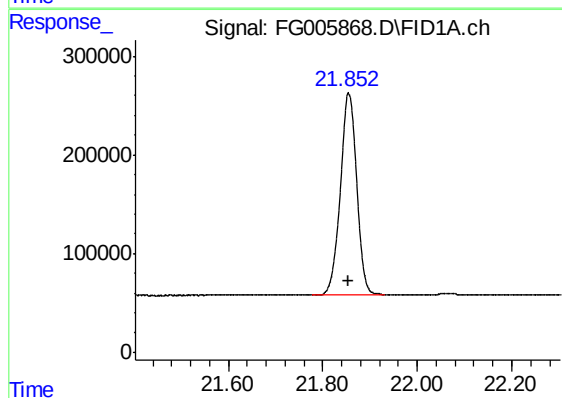
R.T.: 20.165 min
Delta R.T.: 0.000 min
Response: 4974338
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.917 min
Delta R.T.: 0.000 min
Response: 4797693
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.855 min
Delta R.T.: 0.000 min
Response: 4899763
Conc: 50.00 ug/ml