

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120220\
 Data File : FG007397.D
 Signal(s) : FID1A.ch
 Acq On : 02 Dec 2020 21:12
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 03 00:43:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120220.M
 Quant Title :
 QLast Update : Thu Dec 03 00:42:51 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...	14.740	6371530	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.332	7292203	50.000 ug/ml
2) N-DECANE	4.439	7405176	50.000 ug/ml
3) N-DODECANE	6.468	7473991	50.000 ug/ml
4) N-TETRADECANE	8.270	7529893	50.000 ug/ml
5) N-HEXADECANE	9.876	7501071	50.000 ug/ml
6) N-OCTADECANE	11.323	7594146	50.000 ug/ml
7) N-EICOSANE	12.637	7539562	50.000 ug/ml
8) N-DOCOSANE	13.839	7372940	50.000 ug/ml
10) N-TETRACOSANE	14.944	7333340	50.000 ug/ml
11) N-HEXACOSANE	15.968	7137038	50.000 ug/ml
12) N-OCTACOSANE	16.921	6879746	50.000 ug/ml
13) N-TRIACONTANE	17.810	6443144	50.000 ug/ml
14) N-DOTRIACONTANE	18.643	5599461	50.000 ug/ml
15) N-TETRATRIACONTANE	19.427	4425991	50.000 ug/ml
16) N-HEXATRIACONTANE	20.169	3317603	50.000 ug/ml
17) N-OCTATRIACONTANE	20.922	2803532	50.000 ug/ml
18) N-TETRACONTANE	21.866	2672517	50.000 ug/ml

(f)=RT Delta > 1/2 Window

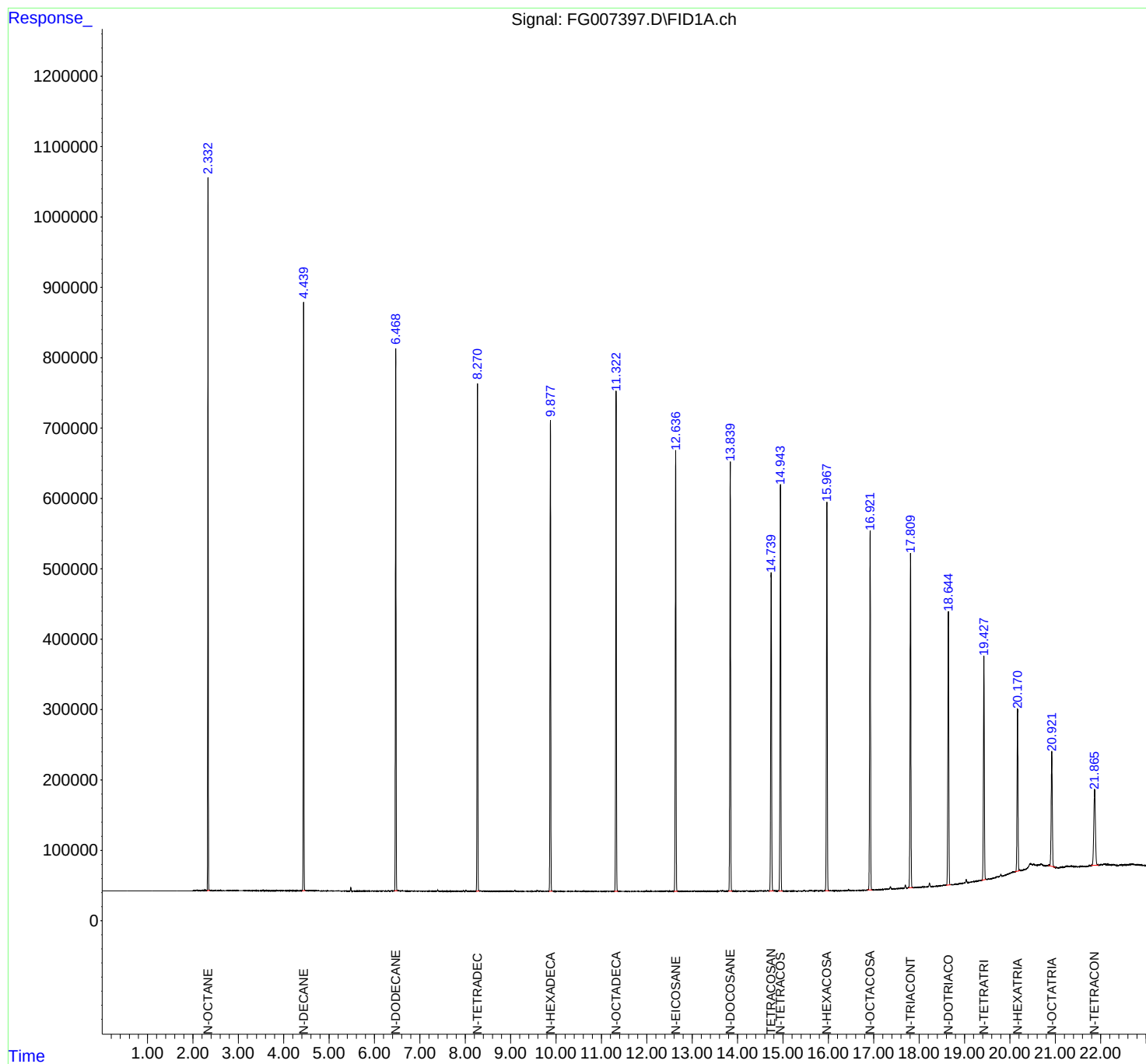
(m)=manual int.

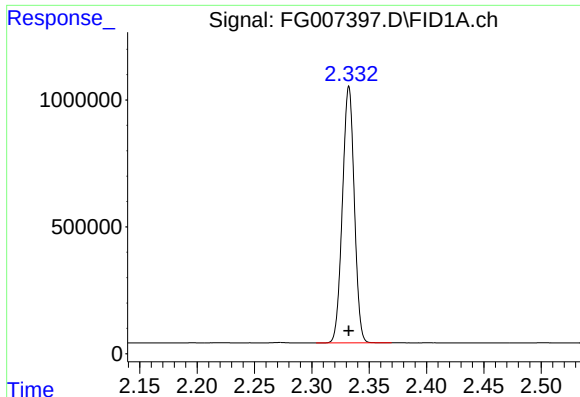
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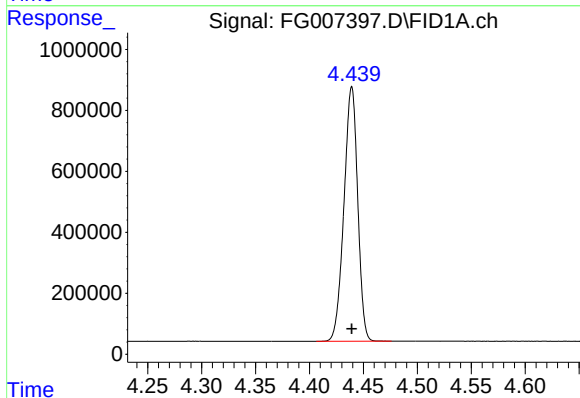




#1 N-OCTANE

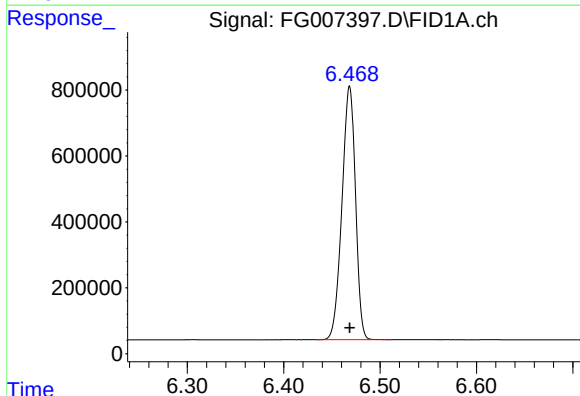
R.T.: 2.332 min
Delta R.T.: 0.000 min
Response: 7292203
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :



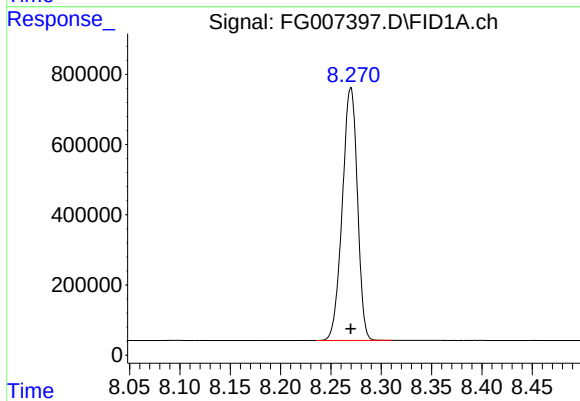
#2 N-DECANE

R.T.: 4.439 min
Delta R.T.: 0.000 min
Response: 7405176
Conc: 50.00 ug/ml



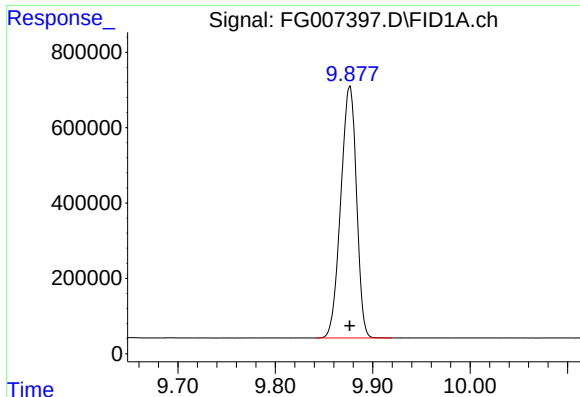
#3 N-DODECANE

R.T.: 6.468 min
Delta R.T.: 0.000 min
Response: 7473991
Conc: 50.00 ug/ml



#4 N-TETRADECANE

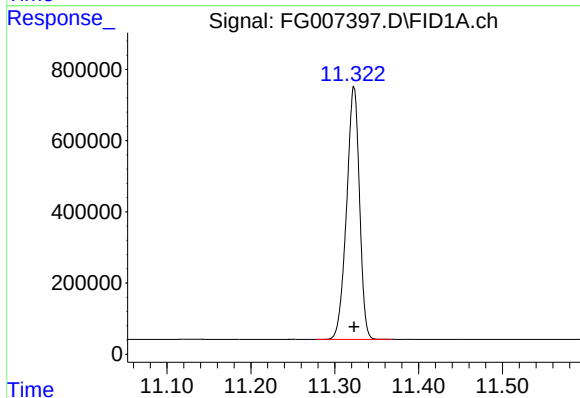
R.T.: 8.270 min
Delta R.T.: 0.000 min
Response: 7529893
Conc: 50.00 ug/ml



#5 N-HEXADECANE

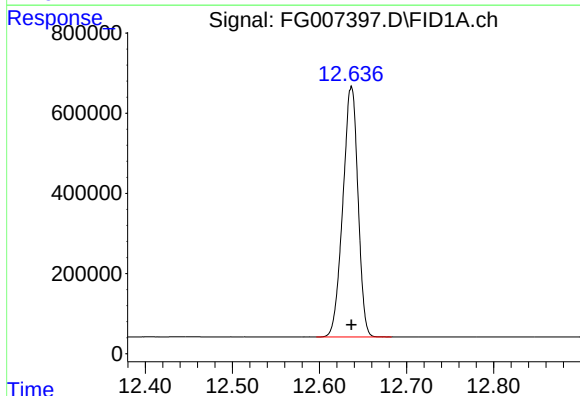
R.T.: 9.876 min
Delta R.T.: 0.000 min
Response: 7501071
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :



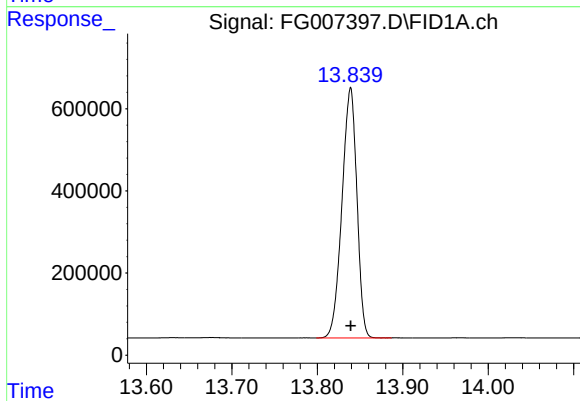
#6 N-OCTADECANE

R.T.: 11.323 min
Delta R.T.: 0.000 min
Response: 7594146
Conc: 50.00 ug/ml



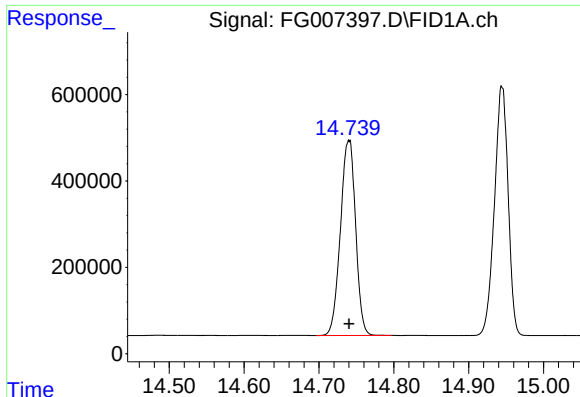
#7 N-EICOSANE

R.T.: 12.637 min
Delta R.T.: 0.000 min
Response: 7539562
Conc: 50.00 ug/ml



#8 N-DOCOSANE

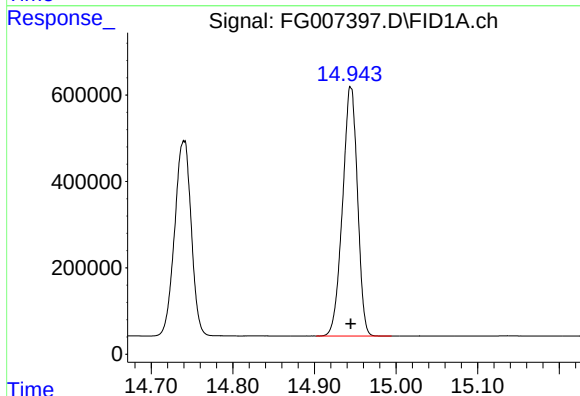
R.T.: 13.839 min
Delta R.T.: 0.000 min
Response: 7372940
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

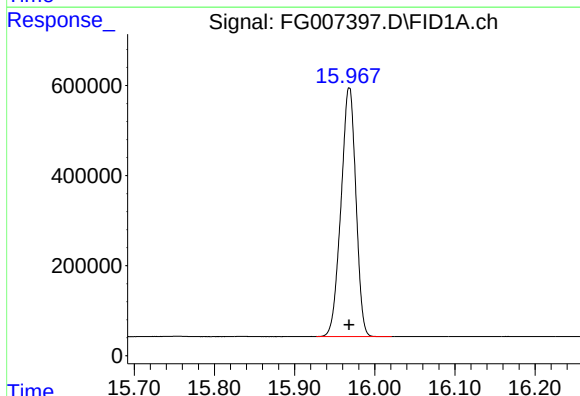
R.T.: 14.740 min
Delta R.T.: 0.000 min
Response: 6371530
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :



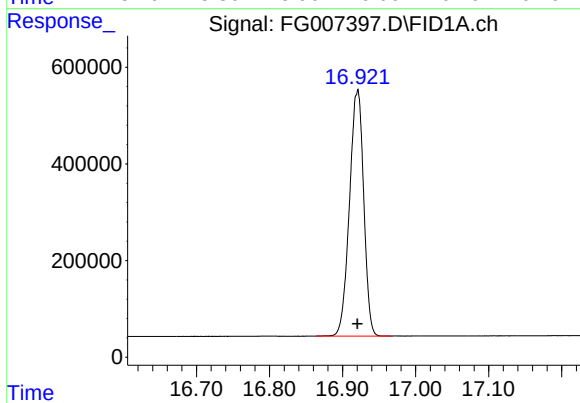
#10 N-TETRACOSANE

R.T.: 14.944 min
Delta R.T.: 0.000 min
Response: 7333340
Conc: 50.00 ug/ml



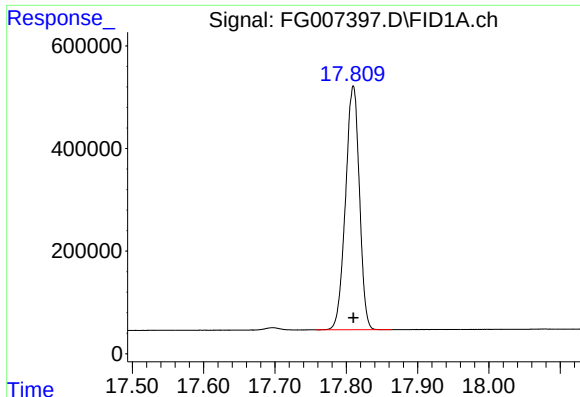
#11 N-HEXACOSANE

R.T.: 15.968 min
Delta R.T.: 0.000 min
Response: 7137038
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

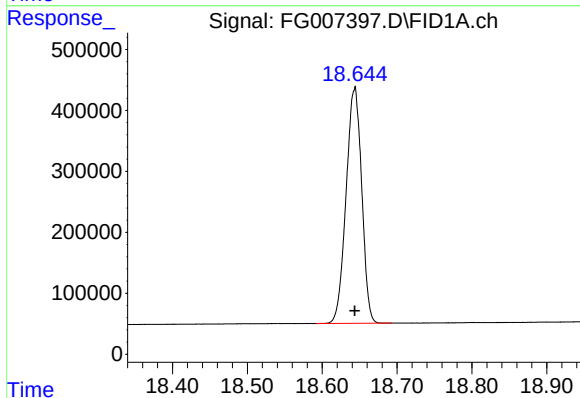
R.T.: 16.921 min
Delta R.T.: 0.000 min
Response: 6879746
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

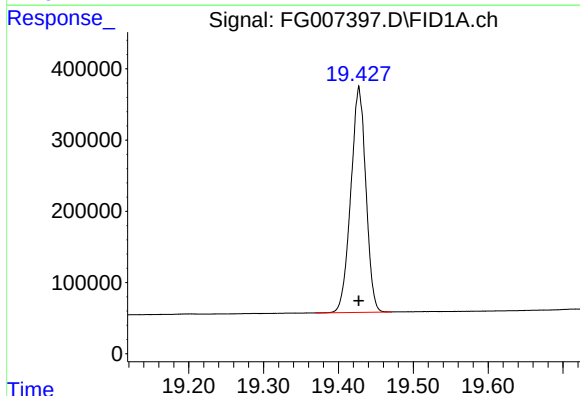
R.T.: 17.810 min
Delta R.T.: 0.000 min
Response: 6443144
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :



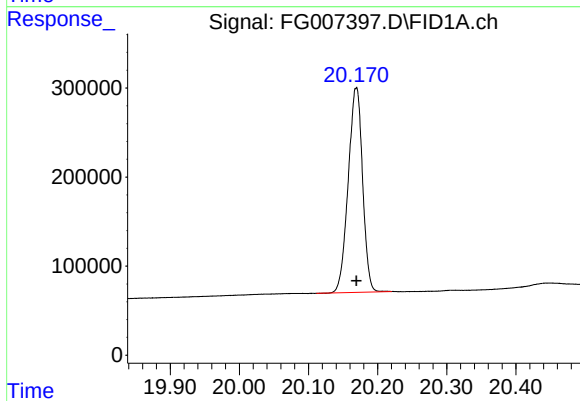
#14 N-DOTRIACONTANE

R.T.: 18.643 min
Delta R.T.: 0.000 min
Response: 5599461
Conc: 50.00 ug/ml



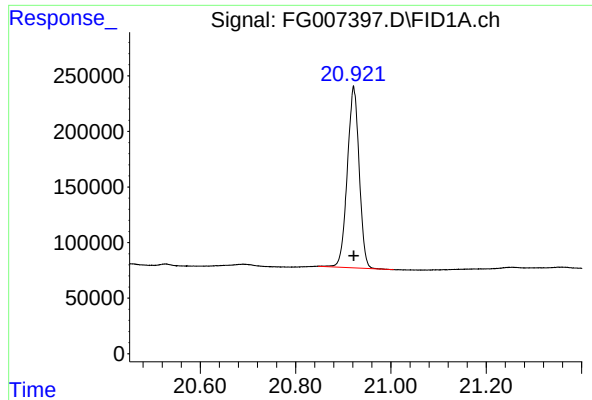
#15 N-TETRATRIACONTANE

R.T.: 19.427 min
Delta R.T.: 0.000 min
Response: 4425991
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

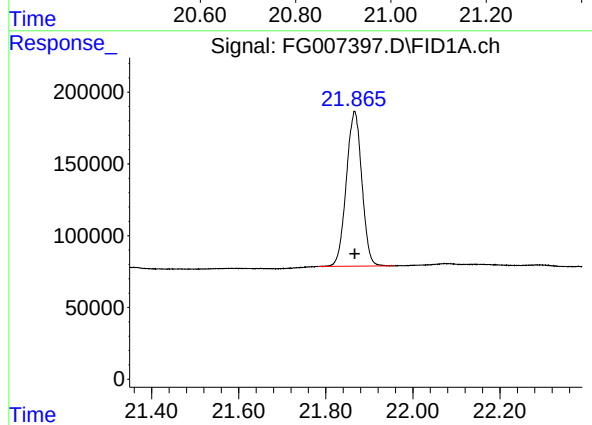
R.T.: 20.169 min
Delta R.T.: 0.000 min
Response: 3317603
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.922 min
Delta R.T.: 0.000 min
Response: 2803532
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.866 min
Delta R.T.: 0.000 min
Response: 2672517
Conc: 50.00 ug/ml