

Data Path : P:\HPCHEM1\FID_G\Data\FG060118\
 Data File : FG001087.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jun 2018 13:06
 Operator : UA\AJ
 Sample : 100 TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 01 14:34:48 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG060118.M
 Quant Title :
 QLast Update : Fri Jun 01 14:05:46 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...	14.547	13098062	111.485 ug/ml
Target Compounds			
1) N-OCTANE	2.200	14492718	111.209 ug/ml
2) N-DECANE	4.288	14707376	111.606 ug/ml
3) N-DODECANE	6.305	14862168	111.525 ug/ml
4) N-TETRADECANE	8.097	14975743	111.446 ug/ml
5) N-HEXADECANE	9.697	15082885	111.436 ug/ml
6) N-OCTADECANE	11.139	15169522	111.409 ug/ml
7) N-EICOSANE	12.449	15074977	111.475 ug/ml
8) N-DOCOSANE	13.648	15004742	111.550 ug/ml
10) N-TETRACOSANE	14.753	14901965	111.789 ug/ml
11) N-HEXACOSANE	15.775	14855129	111.956 ug/ml
12) N-OCTACOSANE	16.727	14791481	112.297 ug/ml
13) N-TRIACONTANE	17.615	14721329	112.624 ug/ml
14) N-DOTRIACONTANE	18.450	14335076	112.827 ug/ml
15) N-TETRATRIACONTANE	19.237	14196363	112.993 ug/ml
16) N-HEXATRIACONTANE	19.981	13606588	113.096 ug/ml
17) N-OCTATRIACONTANE	20.702	12285269	113.133 ug/ml
18) N-TETRACONTANE	21.566	12102074	113.112 ug/ml

(f)=RT Delta > 1/2 Window

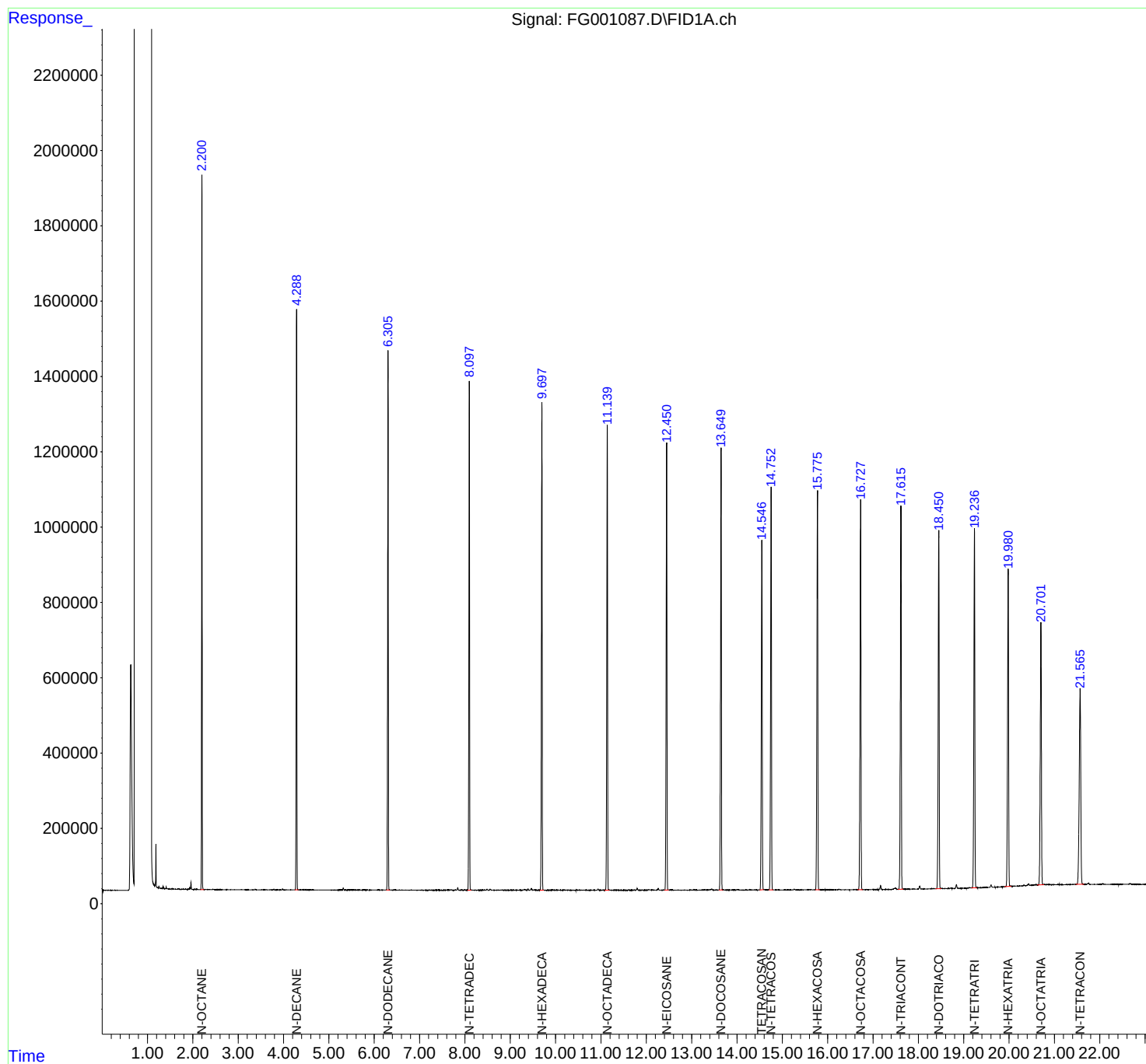
(m)=manual int.

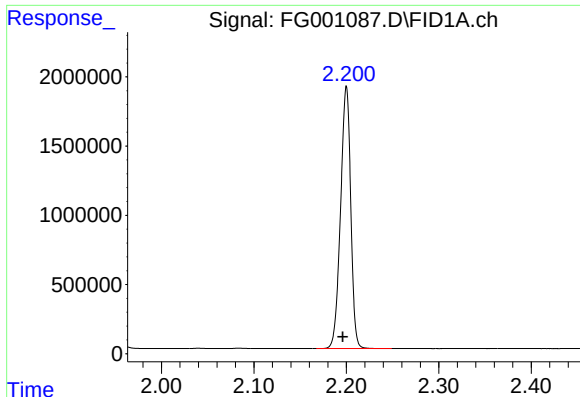
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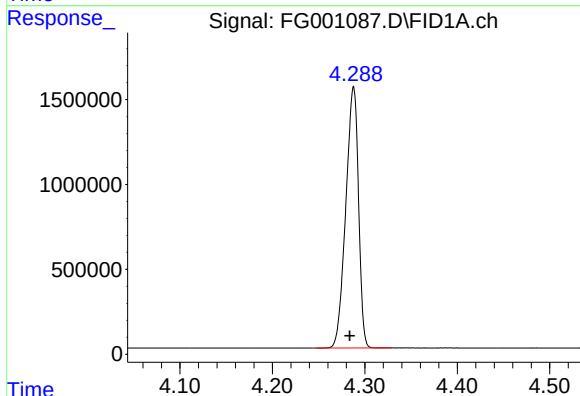




#1 N-OCTANE

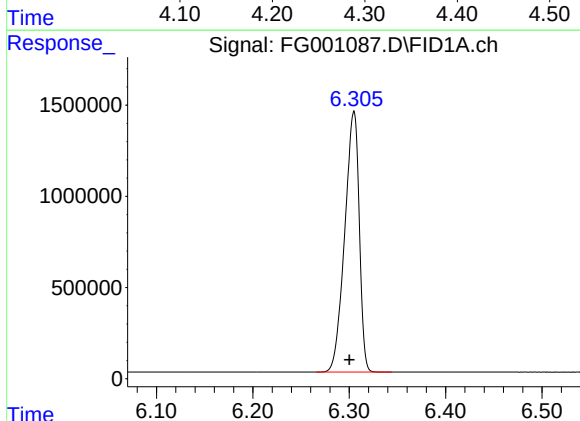
R.T.: 2.200 min
Delta R.T.: 0.004 min
Response: 14492718
Conc: 111.21 ug/ml

Instrument :
FID_G
ClientSampleId :



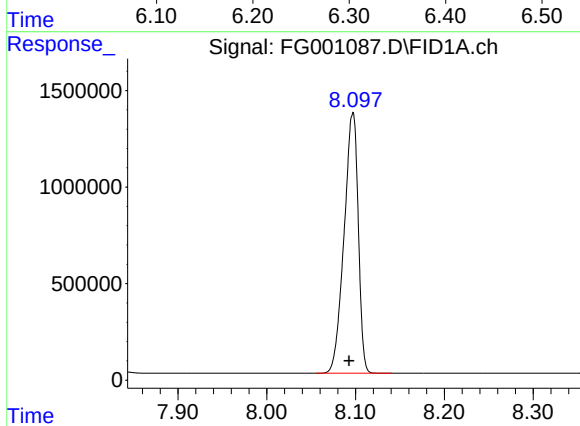
#2 N-DECANE

R.T.: 4.288 min
Delta R.T.: 0.004 min
Response: 14707376
Conc: 111.61 ug/ml



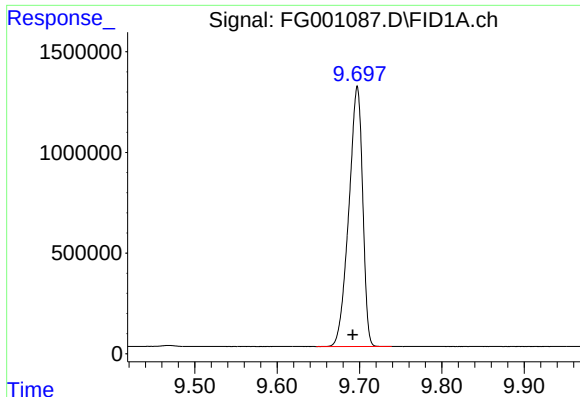
#3 N-DODECANE

R.T.: 6.305 min
Delta R.T.: 0.005 min
Response: 14862168
Conc: 111.53 ug/ml



#4 N-TETRADECANE

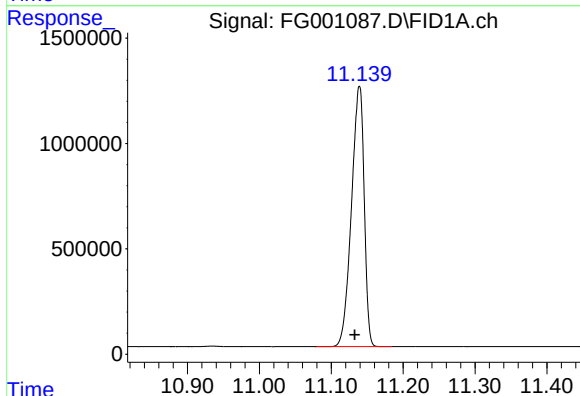
R.T.: 8.097 min
Delta R.T.: 0.004 min
Response: 14975743
Conc: 111.45 ug/ml



#5 N-HEXADECANE

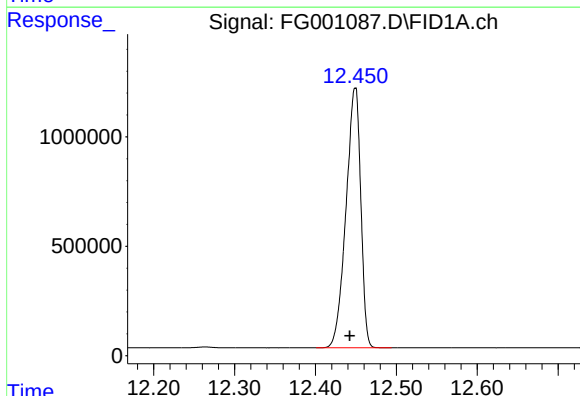
R.T.: 9.697 min
Delta R.T.: 0.006 min
Response: 15082885
Conc: 111.44 ug/ml

Instrument :
FID_G
ClientSampleId :



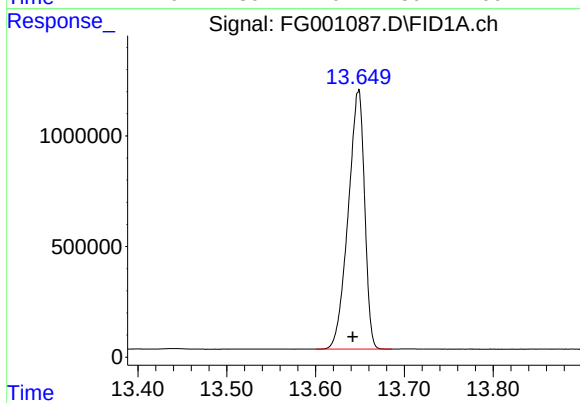
#6 N-OCTADECANE

R.T.: 11.139 min
Delta R.T.: 0.006 min
Response: 15169522
Conc: 111.41 ug/ml



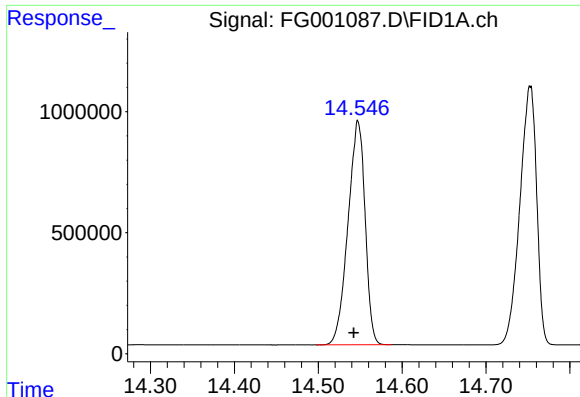
#7 N-EICOSANE

R.T.: 12.449 min
Delta R.T.: 0.007 min
Response: 15074977
Conc: 111.48 ug/ml



#8 N-DOCOSANE

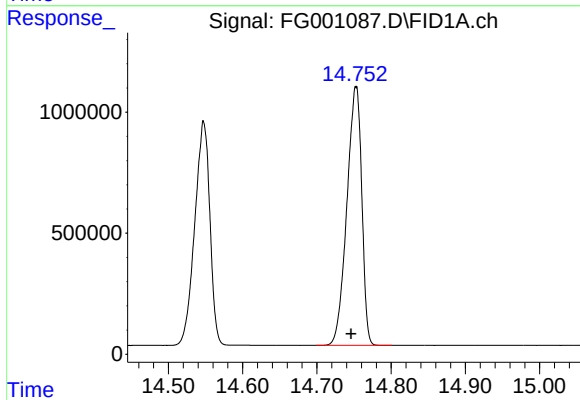
R.T.: 13.648 min
Delta R.T.: 0.006 min
Response: 15004742
Conc: 111.55 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

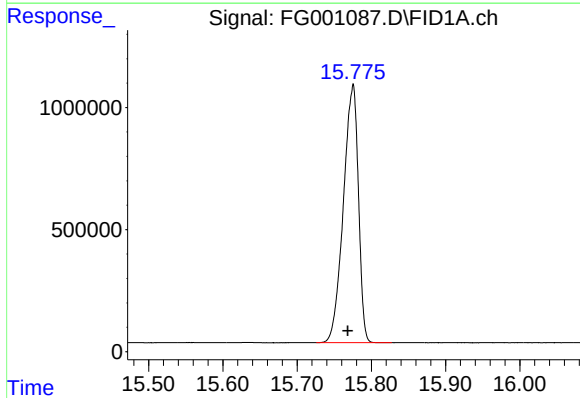
R.T.: 14.547 min
Delta R.T.: 0.005 min
Response: 13098062
Conc: 111.49 ug/ml

Instrument :
FID_G
ClientSampleId :



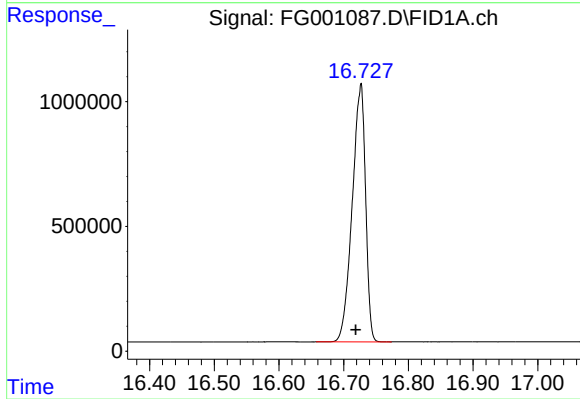
#10 N-TETRACOSANE

R.T.: 14.753 min
Delta R.T.: 0.007 min
Response: 14901965
Conc: 111.79 ug/ml



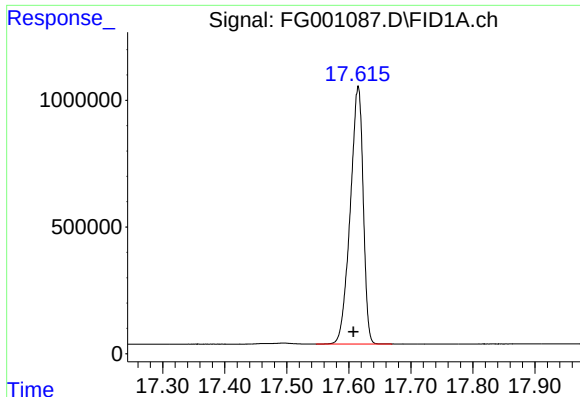
#11 N-HEXACOSANE

R.T.: 15.775 min
Delta R.T.: 0.007 min
Response: 14855129
Conc: 111.96 ug/ml



#12 N-OCTACOSANE

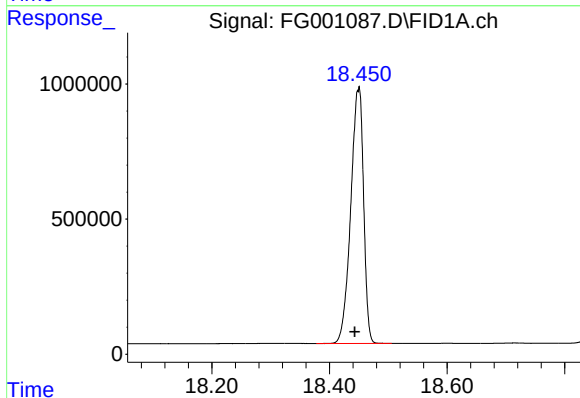
R.T.: 16.727 min
Delta R.T.: 0.008 min
Response: 14791481
Conc: 112.30 ug/ml



#13 N-TRIACONTANE

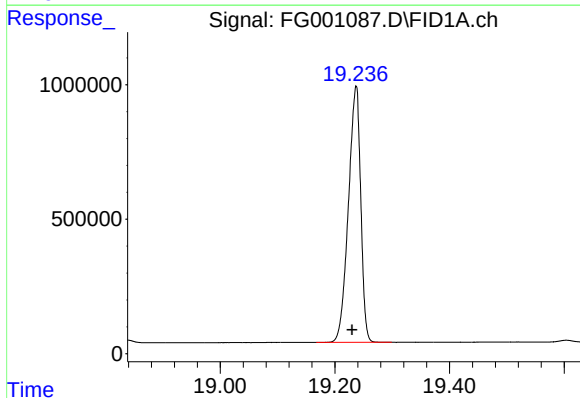
R.T.: 17.615 min
Delta R.T.: 0.008 min
Response: 14721329
Conc: 112.62 ug/ml

Instrument :
FID_G
ClientSampleId :



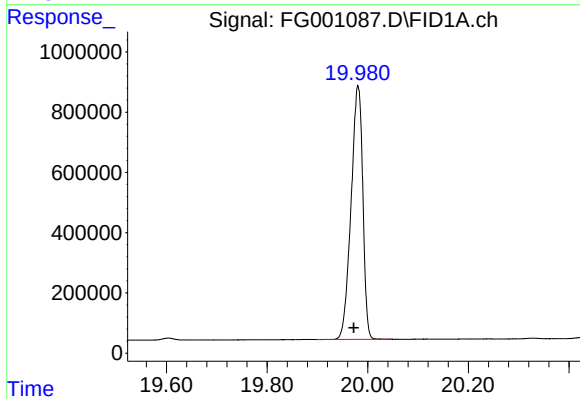
#14 N-DOTRIACONTANE

R.T.: 18.450 min
Delta R.T.: 0.007 min
Response: 14335076
Conc: 112.83 ug/ml



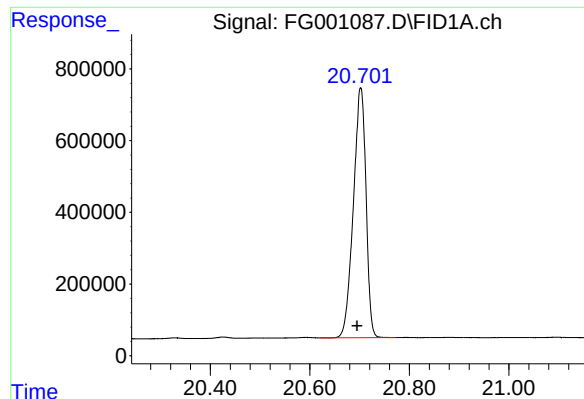
#15 N-TETRATRIACONTANE

R.T.: 19.237 min
Delta R.T.: 0.007 min
Response: 14196363
Conc: 112.99 ug/ml



#16 N-HEXATRIACONTANE

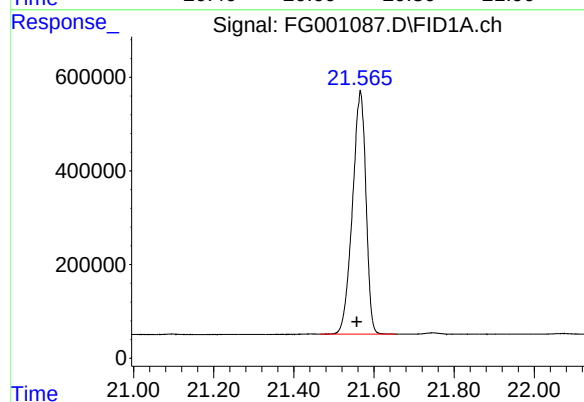
R.T.: 19.981 min
Delta R.T.: 0.008 min
Response: 13606588
Conc: 113.10 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.702 min
Delta R.T.: 0.007 min
Response: 12285269
Conc: 113.13 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.566 min
Delta R.T.: 0.010 min
Response: 12102074
Conc: 113.11 ug/ml