

Data Path : P:\HPCHEM1\FID_G\Data\FG042418\
 Data File : FG000811.D
 Signal(s) : FID1A.ch
 Acq On : 24 Apr 2018 11:39
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 24 14:08:15 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG042318.M
 Quant Title :
 QLast Update : Mon Apr 23 17:37:23 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...	14.545	7193696	49.818 ug/ml
Target Compounds			
1) N-OCTANE	2.192	8095349	49.810 ug/ml
2) N-DECANE	4.285	8204623	50.340 ug/ml
3) N-DODECANE	6.307	8257616	50.510 ug/ml
4) N-TETRADECANE	8.102	8284159	50.203 ug/ml
5) N-HEXADECANE	9.701	8388535	50.137 ug/ml
6) N-OCTADECANE	11.142	8390429	49.904 ug/ml
7) N-EICOSANE	12.449	8278508	49.800 ug/ml
8) N-DOCOSANE	13.647	8196415	49.682 ug/ml
10) N-TETRACOSANE	14.750	8088274	49.789 ug/ml
11) N-HEXACOSANE	15.769	8035948	49.846 ug/ml
12) N-OCTACOSANE	16.718	7991303	49.643 ug/ml
13) N-TRIACONTANE	17.605	7944053	49.197 ug/ml
14) N-DOTRIACONTANE	18.436	7764407	49.055 ug/ml
15) N-TETRATRIACONTANE	19.220	7729296	49.507 ug/ml
16) N-HEXATRIACONTANE	19.960	7444037	49.973 ug/ml
17) N-OCTATRIACONTANE	20.681	6697729	50.132 ug/ml
18) N-TETRACONTANE	21.554	6576741	50.620 ug/ml

(f)=RT Delta > 1/2 Window

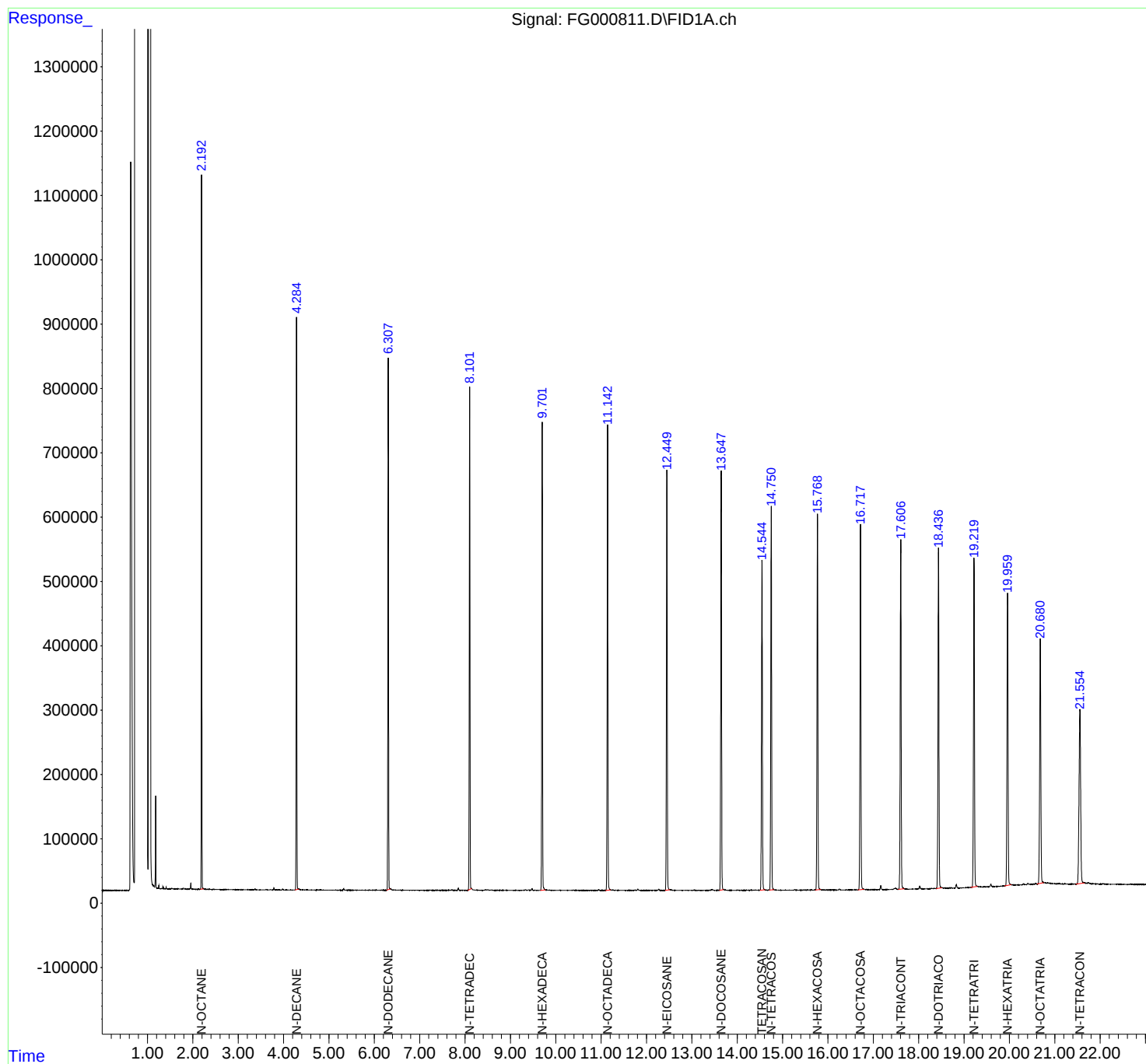
(m)=manual int.

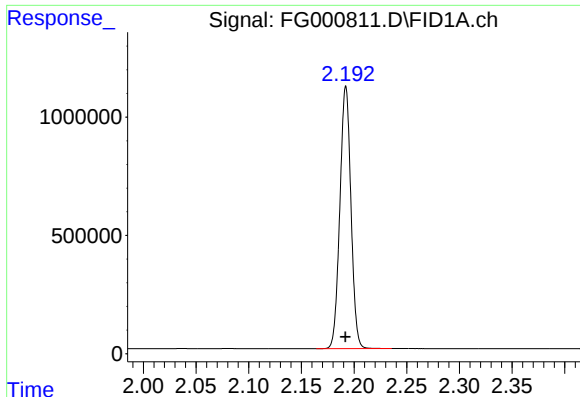
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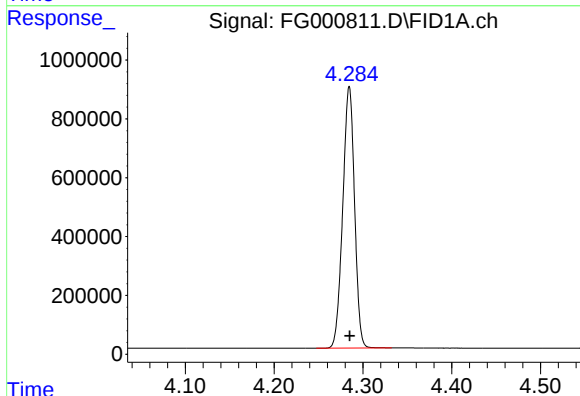




#1 N-OCTANE

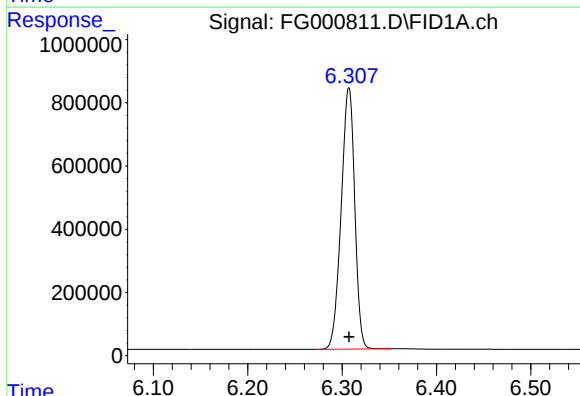
R.T.: 2.192 min
Delta R.T.: 0.000 min
Response: 8095349
Conc: 49.81 ug/ml

Instrument :
FID_G
ClientSampleId :



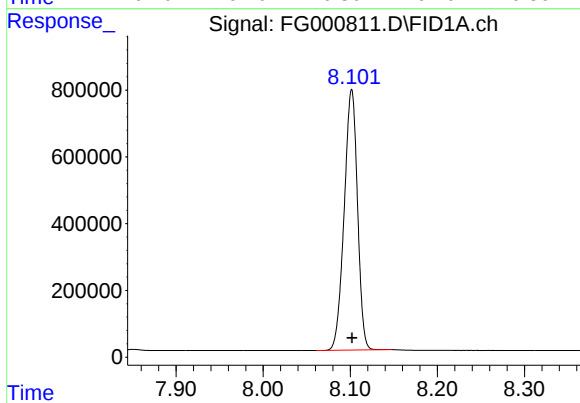
#2 N-DECANE

R.T.: 4.285 min
Delta R.T.: 0.000 min
Response: 8204623
Conc: 50.34 ug/ml



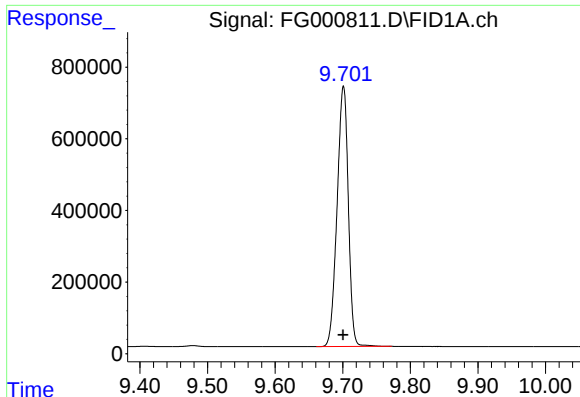
#3 N-DODECANE

R.T.: 6.307 min
Delta R.T.: 0.000 min
Response: 8257616
Conc: 50.51 ug/ml



#4 N-TETRADECANE

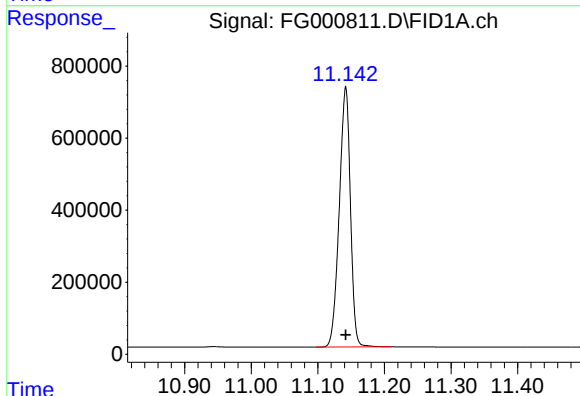
R.T.: 8.102 min
Delta R.T.: 0.000 min
Response: 8284159
Conc: 50.20 ug/ml



#5 N-HEXADECANE

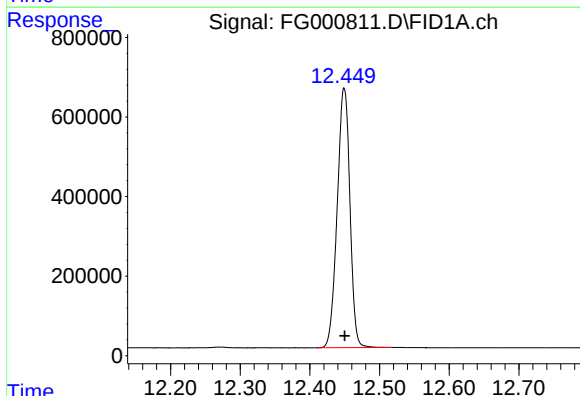
R.T.: 9.701 min
Delta R.T.: 0.000 min
Response: 8388535
Conc: 50.14 ug/ml

Instrument :
FID_G
ClientSampleId :



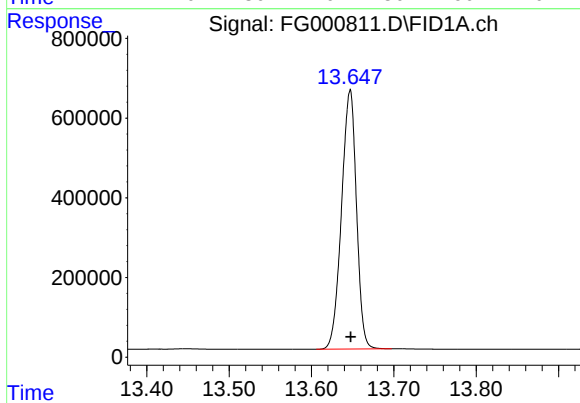
#6 N-OCTADECANE

R.T.: 11.142 min
Delta R.T.: 0.000 min
Response: 8390429
Conc: 49.90 ug/ml



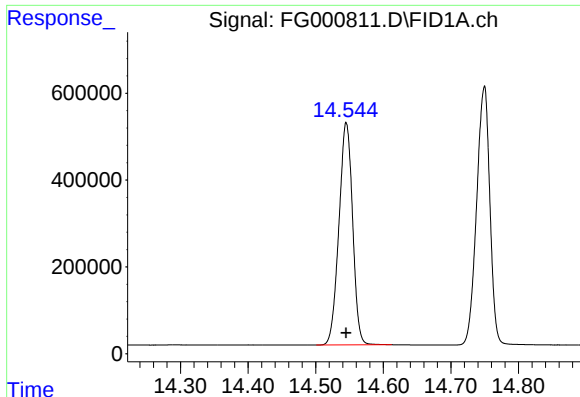
#7 N-EICOSANE

R.T.: 12.449 min
Delta R.T.: 0.000 min
Response: 8278508
Conc: 49.80 ug/ml



#8 N-DOCOSANE

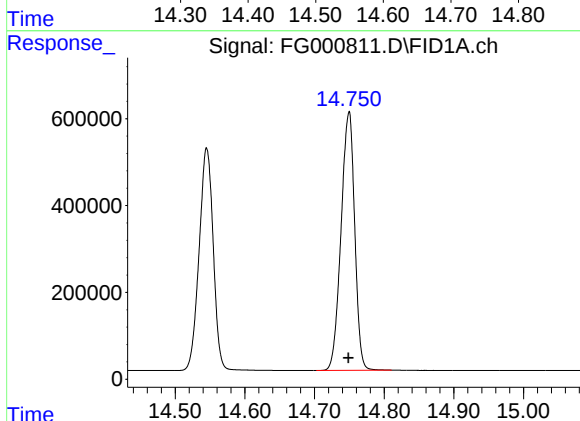
R.T.: 13.647 min
Delta R.T.: 0.000 min
Response: 8196415
Conc: 49.68 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

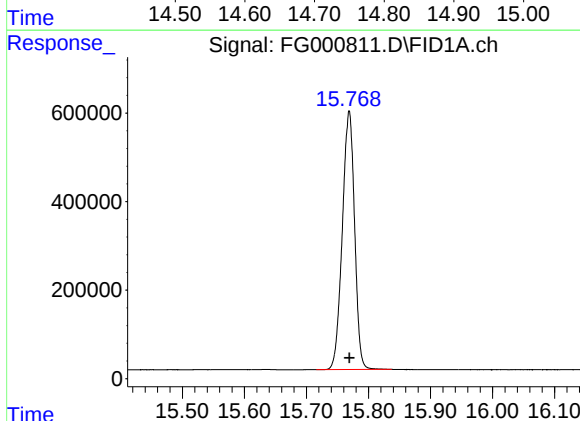
R.T.: 14.545 min
Delta R.T.: 0.000 min
Response: 7193696
Conc: 49.82 ug/ml

Instrument :
FID_G
ClientSampleId :



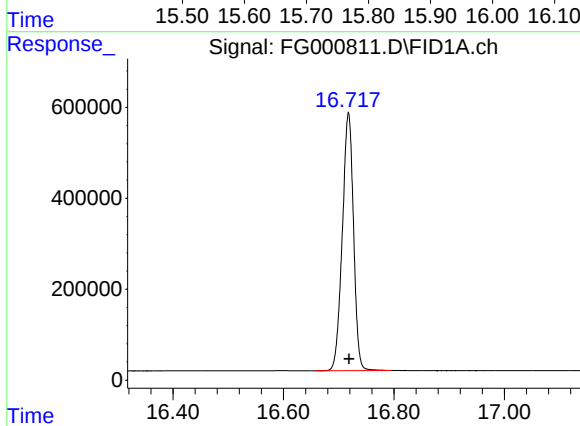
#10 N-TETRACOSANE

R.T.: 14.750 min
Delta R.T.: 0.001 min
Response: 8088274
Conc: 49.79 ug/ml



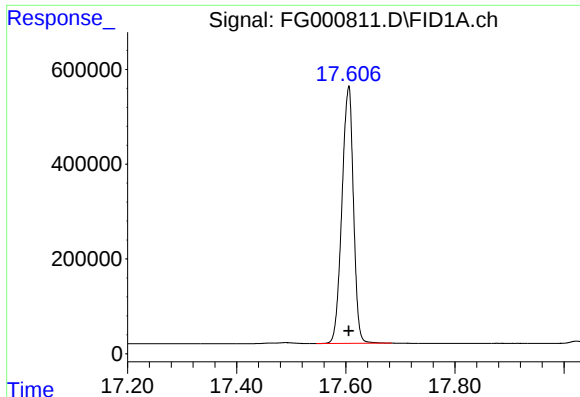
#11 N-HEXACOSANE

R.T.: 15.769 min
Delta R.T.: 0.000 min
Response: 8035948
Conc: 49.85 ug/ml



#12 N-OCTACOSANE

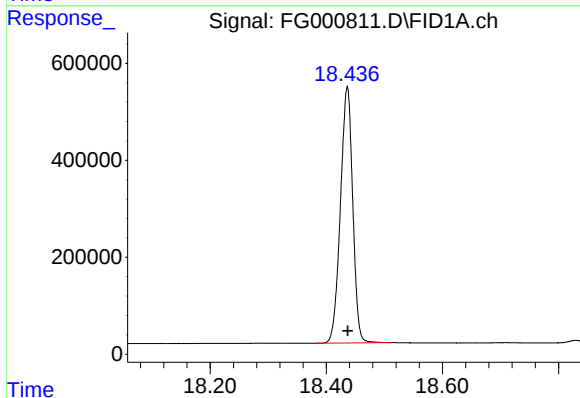
R.T.: 16.718 min
Delta R.T.: 0.000 min
Response: 7991303
Conc: 49.64 ug/ml



#13 N-TRIACONTANE

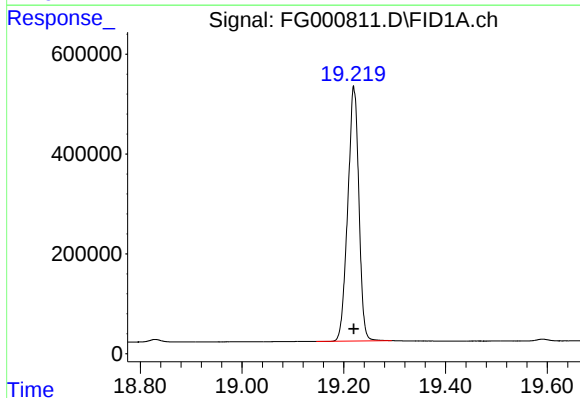
R.T.: 17.605 min
Delta R.T.: 0.000 min
Response: 7944053
Conc: 49.20 ug/ml

Instrument :
FID_G
ClientSampleId :



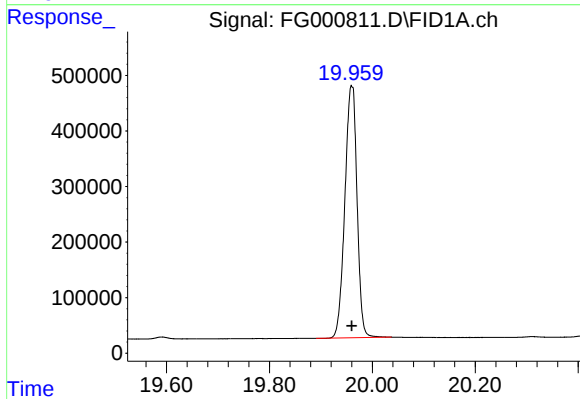
#14 N-DOTRIACONTANE

R.T.: 18.436 min
Delta R.T.: 0.000 min
Response: 7764407
Conc: 49.05 ug/ml



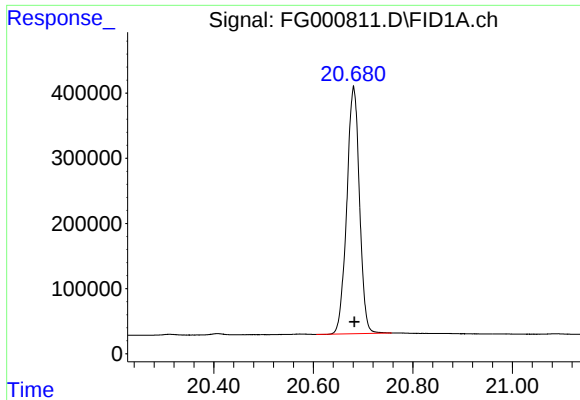
#15 N-TETRATRIACONTANE

R.T.: 19.220 min
Delta R.T.: 0.000 min
Response: 7729296
Conc: 49.51 ug/ml



#16 N-HEXATRIACONTANE

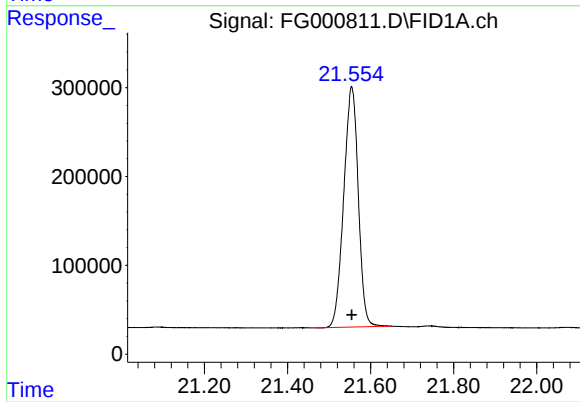
R.T.: 19.960 min
Delta R.T.: 0.000 min
Response: 7444037
Conc: 49.97 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.681 min
Delta R.T.: -0.002 min
Response: 6697729
Conc: 50.13 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.554 min
Delta R.T.: 0.000 min
Response: 6576741
Conc: 50.62 ug/ml