

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062018\
 Data File : FG001424.D
 Signal(s) : FID1A.ch
 Acq On : 21 Jun 2018 00:49
 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: Jun 21 08:02:52 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_G\Method\FG060118.M
 Quant Title :
 QLast Update : Fri Jun 01 15:28:31 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...	14.535	6094697	49.854 ug/ml
Target Compounds			
1) N-OCTANE	2.184	6648712	49.034 ug/ml
2) N-DECANE	4.275	7638138	55.723 ug/ml
3) N-DODECANE	6.292	7591784	54.764 ug/ml
4) N-TETRADECANE	8.085	7538448	53.948 ug/ml
5) N-HEXADECANE	9.684	7499871	53.294 ug/ml
6) N-OCTADECANE	11.125	7467139	52.677 ug/ml
7) N-EICOSANE	12.435	7339982	52.124 ug/ml
8) N-DOCOSANE	13.635	7232456	51.606 ug/ml
10) N-TETRACOSANE	14.739	7143951	51.377 ug/ml
11) N-HEXACOSANE	15.762	7067691	51.020 ug/ml
12) N-OCTACOSANE	16.714	7110882	51.537 ug/ml
13) N-TRIACONTANE	17.603	7309541	53.272 ug/ml
14) N-DOTRIACONTANE	18.439	7306743	54.630 ug/ml
15) N-TETRATRIACONTANE	19.224	7032331	53.383 ug/ml
16) N-HEXATRIACONTANE	19.970	6593472	52.462 ug/ml
17) N-OCTATRIACONTANE	20.689	5957796	52.562 ug/ml
18) N-TETRACONTANE	21.547	5911239	52.746 ug/ml

(f)=RT Delta > 1/2 Window

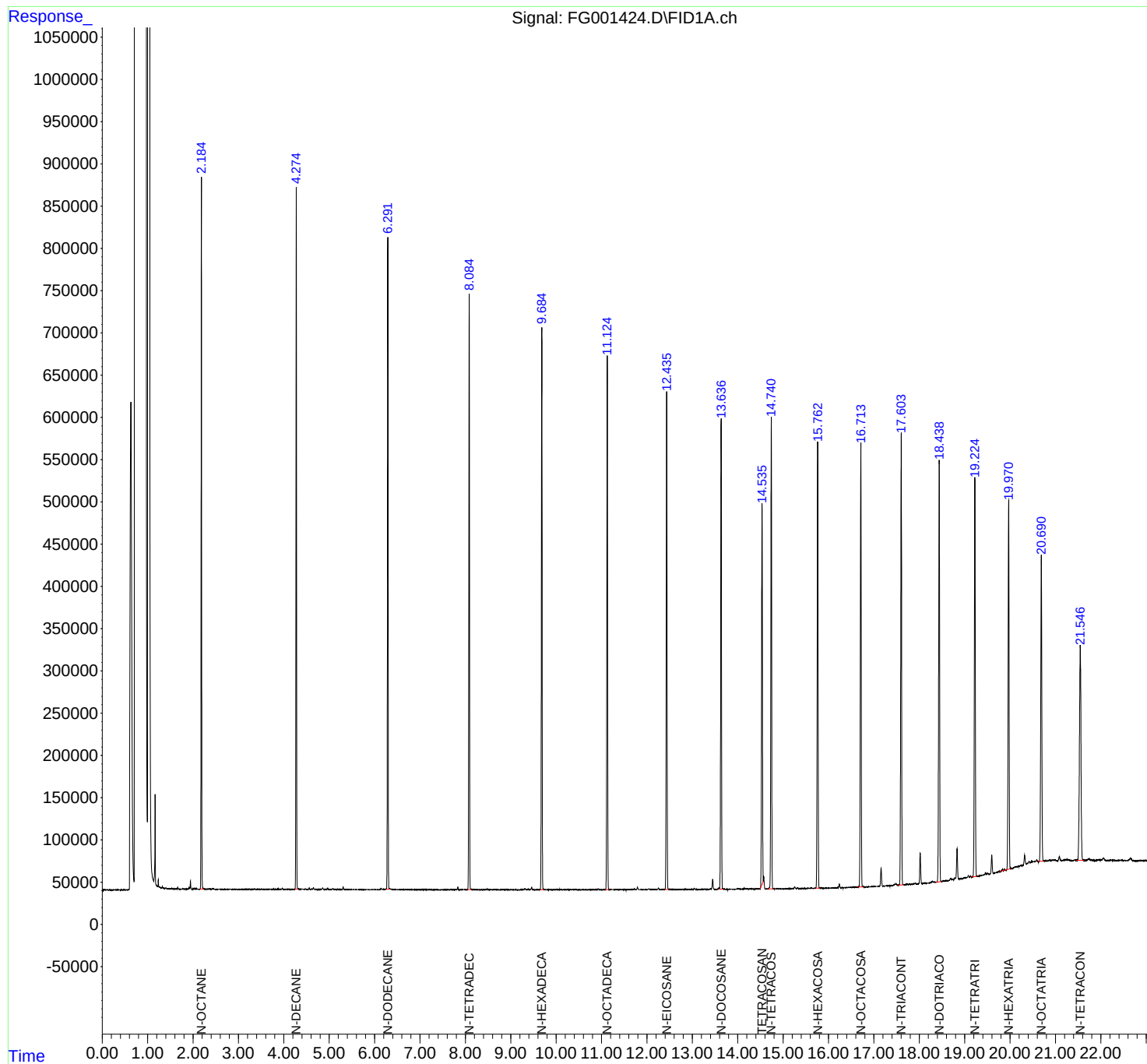
(m)=manual int.

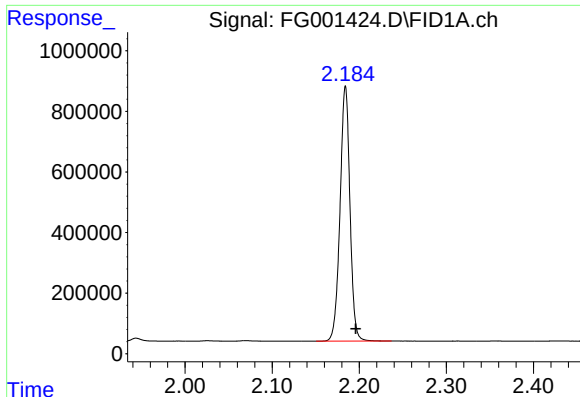
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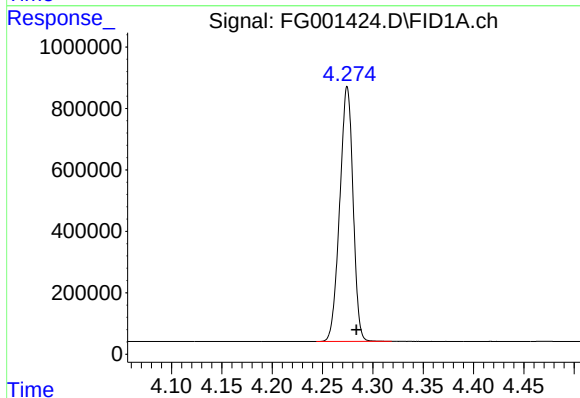




#1 N-OCTANE

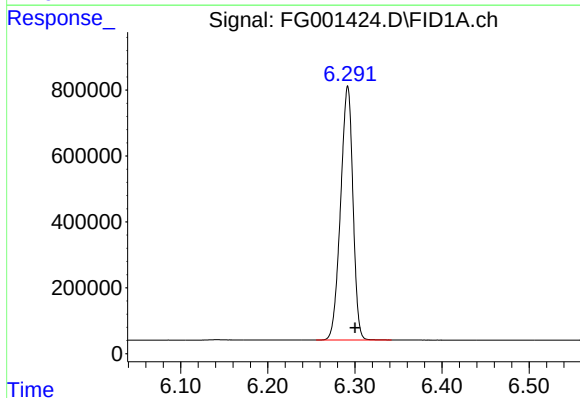
R.T.: 2.184 min
Delta R.T.: -0.012 min
Response: 6648712
Conc: 49.03 ug/ml

Instrument :
FID_G
ClientSampleId :



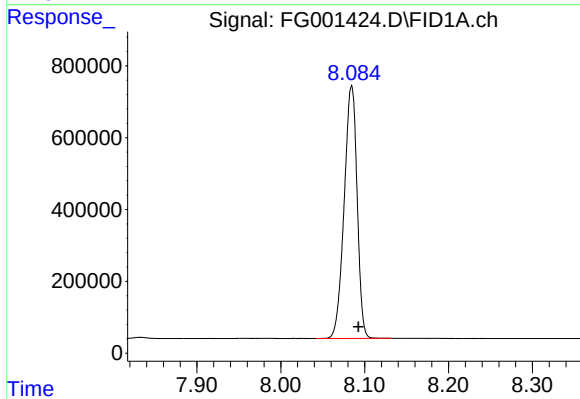
#2 N-DECANE

R.T.: 4.275 min
Delta R.T.: -0.009 min
Response: 7638138
Conc: 55.72 ug/ml



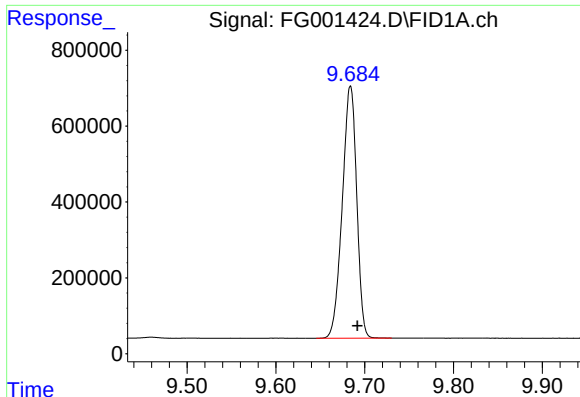
#3 N-DODECANE

R.T.: 6.292 min
Delta R.T.: -0.008 min
Response: 7591784
Conc: 54.76 ug/ml



#4 N-TETRADECANE

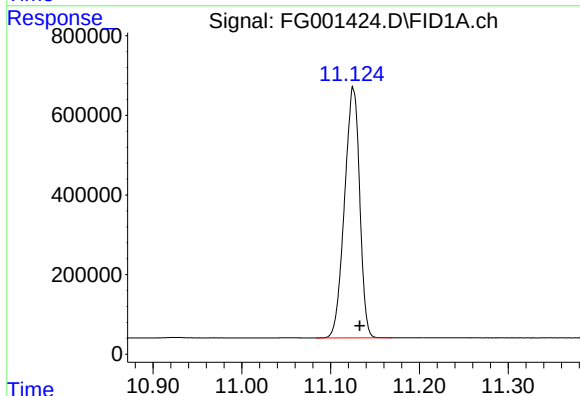
R.T.: 8.085 min
Delta R.T.: -0.008 min
Response: 7538448
Conc: 53.95 ug/ml



#5 N-HEXADECANE

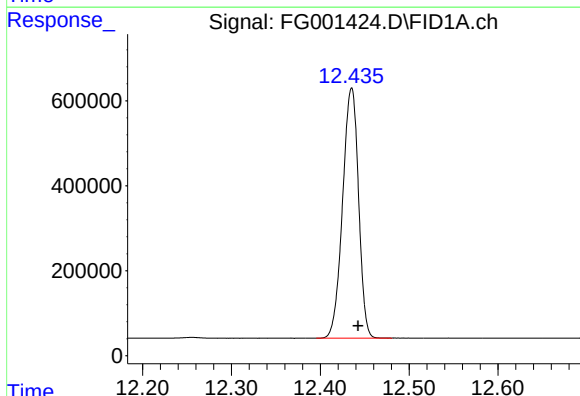
R.T.: 9.684 min
Delta R.T.: -0.008 min
Response: 7499871
Conc: 53.29 ug/ml

Instrument :
FID_G
ClientSampleId :



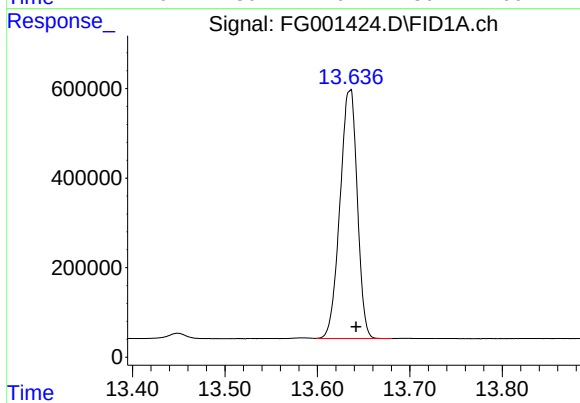
#6 N-OCTADECANE

R.T.: 11.125 min
Delta R.T.: -0.007 min
Response: 7467139
Conc: 52.68 ug/ml



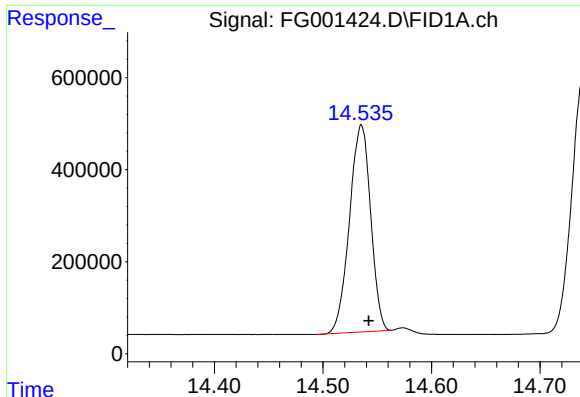
#7 N-EICOSANE

R.T.: 12.435 min
Delta R.T.: -0.007 min
Response: 7339982
Conc: 52.12 ug/ml



#8 N-DOCOSANE

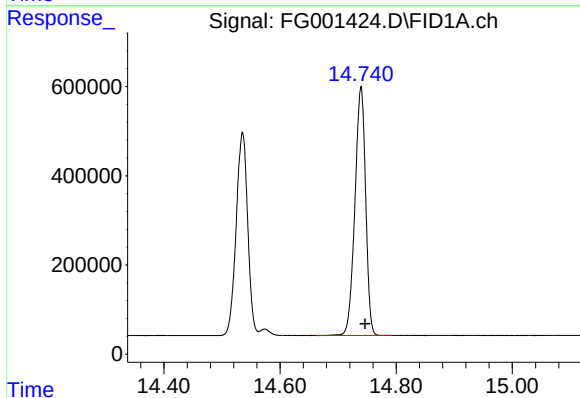
R.T.: 13.635 min
Delta R.T.: -0.007 min
Response: 7232456
Conc: 51.61 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

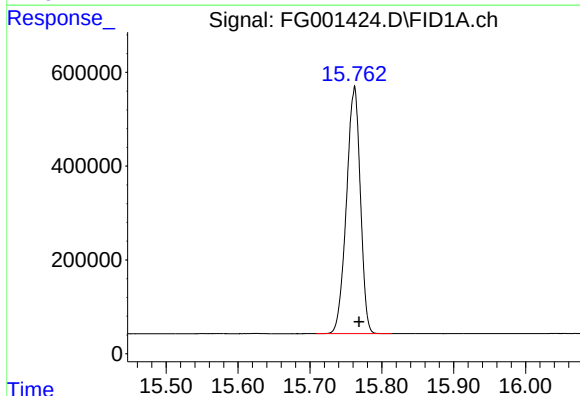
R.T.: 14.535 min
Delta R.T.: -0.007 min
Response: 6094697
Conc: 49.85 ug/ml

Instrument :
FID_G
ClientSampleId :



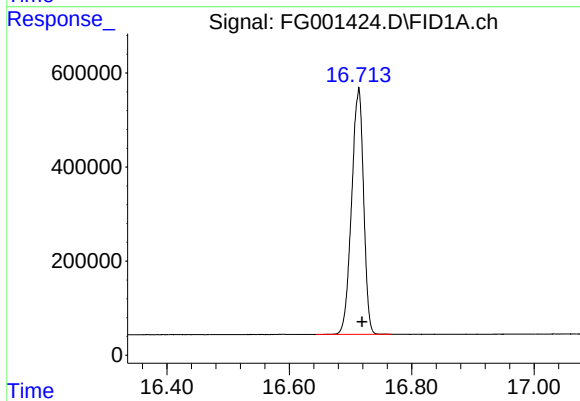
#10 N-TETRACOSANE

R.T.: 14.739 min
Delta R.T.: -0.007 min
Response: 7143951
Conc: 51.38 ug/ml



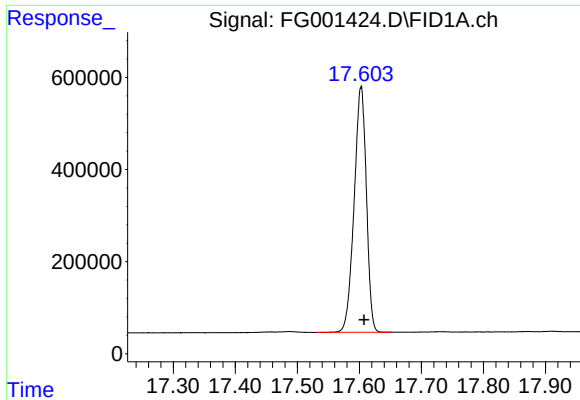
#11 N-HEXACOSANE

R.T.: 15.762 min
Delta R.T.: -0.006 min
Response: 7067691
Conc: 51.02 ug/ml



#12 N-OCTACOSANE

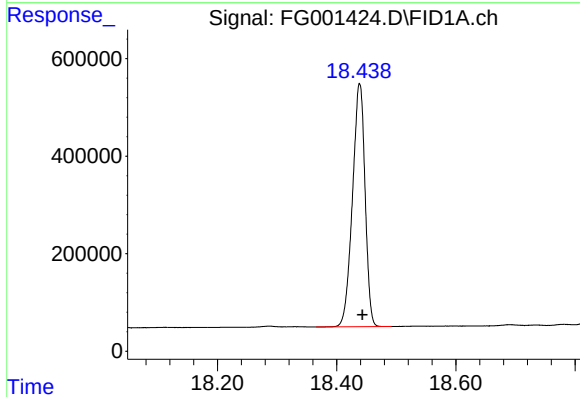
R.T.: 16.714 min
Delta R.T.: -0.005 min
Response: 7110882
Conc: 51.54 ug/ml



#13 N-TRIACONTANE

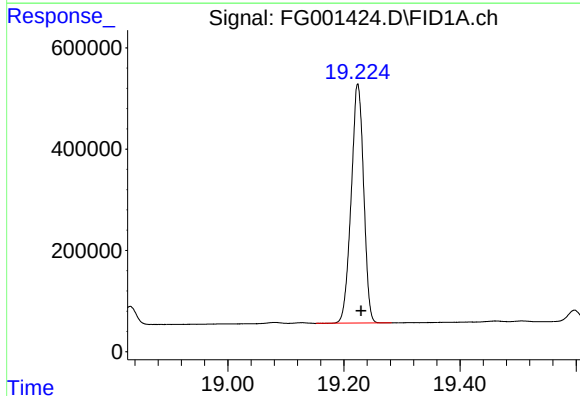
R.T.: 17.603 min
Delta R.T.: -0.005 min
Response: 7309541
Conc: 53.27 ug/ml

Instrument :
FID_G
ClientSampleId :



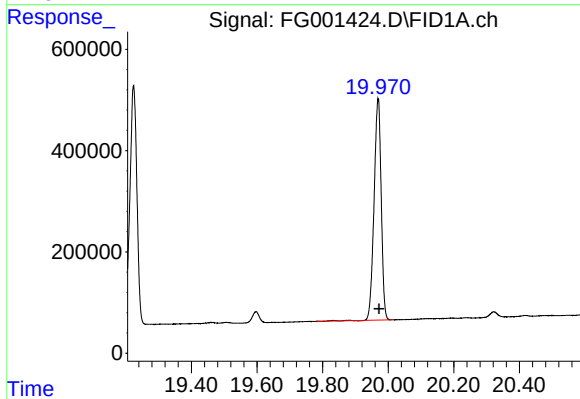
#14 N-DOTRIACONTANE

R.T.: 18.439 min
Delta R.T.: -0.005 min
Response: 7306743
Conc: 54.63 ug/ml



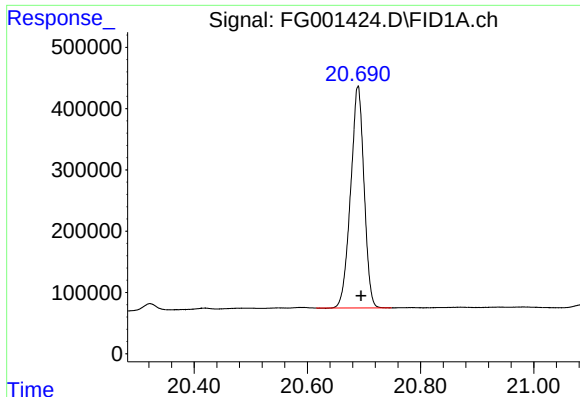
#15 N-TETRATRIACONTANE

R.T.: 19.224 min
Delta R.T.: -0.006 min
Response: 7032331
Conc: 53.38 ug/ml



#16 N-HEXATRIACONTANE

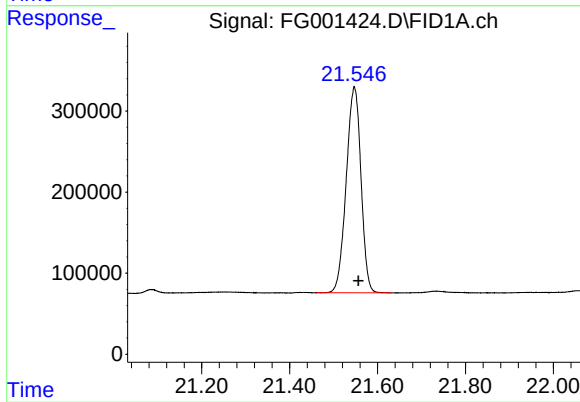
R.T.: 19.970 min
Delta R.T.: -0.003 min
Response: 6593472
Conc: 52.46 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.689 min
Delta R.T.: -0.005 min
Response: 5957796
Conc: 52.56 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.547 min
Delta R.T.: -0.009 min
Response: 5911239
Conc: 52.75 ug/ml