

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070218\
 Data File : FG001551.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jul 2018 16:18
 Operator : UA\AJ
 Sample : PB110765BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 03 00:59:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Quant Title :
 QLast Update : Mon Jul 02 14:11:21 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...	14.523	2298391	19.755 ug/ml
Target Compounds			
1) N-OCTANE	2.182	2492833	19.496 ug/ml
2) N-DECANE	4.266	2520027	19.533 ug/ml
3) N-DODECANE	6.282	2568357	19.525 ug/ml
4) N-TETRADECANE	8.074	2587820	19.565 ug/ml
5) N-HEXADECANE	9.673	2593017	19.606 ug/ml
6) N-OCTADECANE	11.115	2619776	19.587 ug/ml
7) N-EICOSANE	12.424	2613074	19.576 ug/ml
8) N-DOCOSANE	13.622	2604581	19.574 ug/ml
10) N-TETRACOSANE	14.726	2590681	19.596 ug/ml
11) N-HEXACOSANE	15.747	2584235	19.629 ug/ml
12) N-OCTACOSANE	16.698	2572884	19.681 ug/ml
13) N-TRIACONTANE	17.586	2563982	19.679 ug/ml
14) N-DOTRIACONTANE	18.421	2513055	19.742 ug/ml
15) N-TETRATRIACONTANE	19.207	2489901	19.782 ug/ml
16) N-HEXATRIACONTANE	19.949	2371575	19.742 ug/ml
17) N-OCTATRIACONTANE	20.668	2127718	19.814 ug/ml
18) N-TETRACONTANE	21.520	2073948	19.885 ug/ml

(f)=RT Delta > 1/2 Window

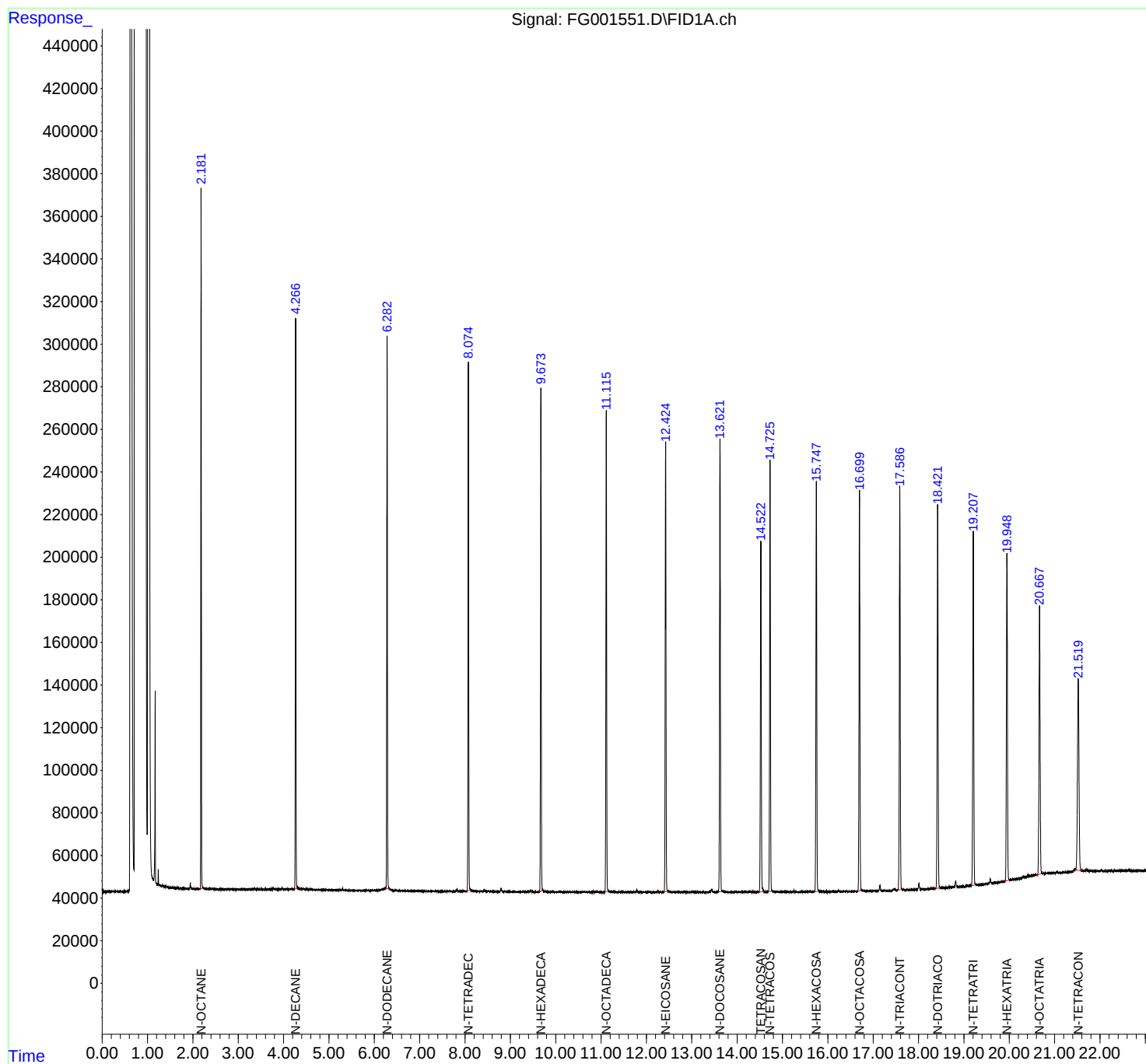
(m)=manual int.

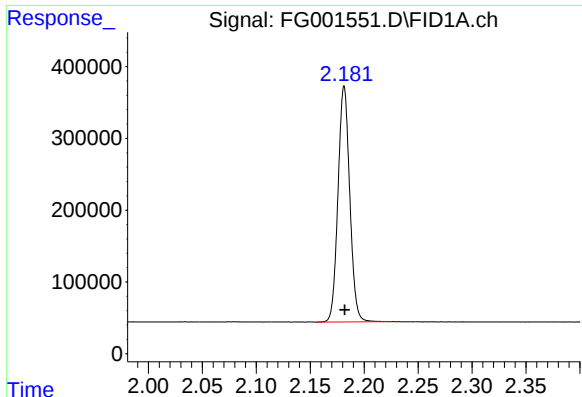
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Signal Info : 20mx0.18mmx0.18um

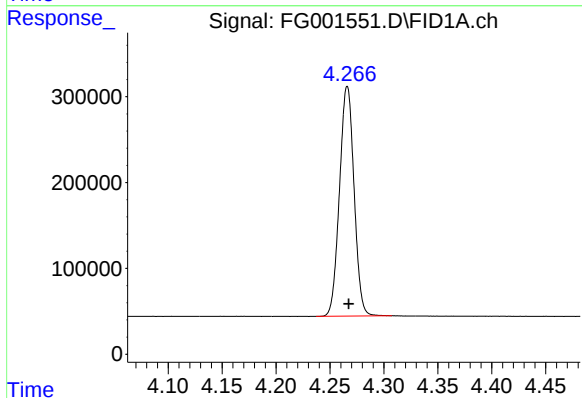




#1 N-OCTANE

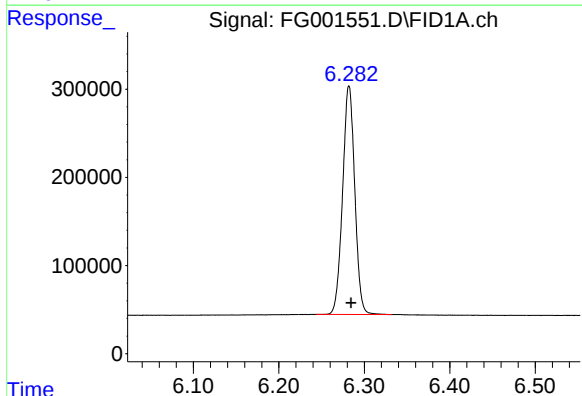
R.T.: 2.182 min
Delta R.T.: 0.000 min
Response: 2492833
Conc: 19.50 ug/ml

Instrument :
FID_G
ClientSampleId :



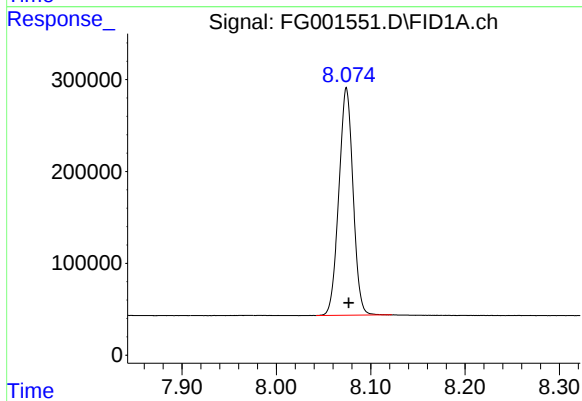
#2 N-DECANE

R.T.: 4.266 min
Delta R.T.: -0.001 min
Response: 2520027
Conc: 19.53 ug/ml



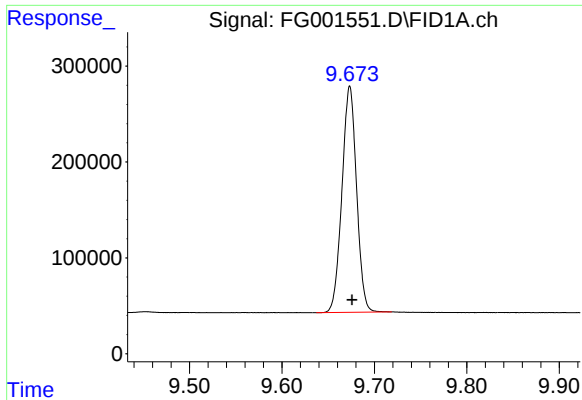
#3 N-DODECANE

R.T.: 6.282 min
Delta R.T.: -0.002 min
Response: 2568357
Conc: 19.53 ug/ml



#4 N-TETRADECANE

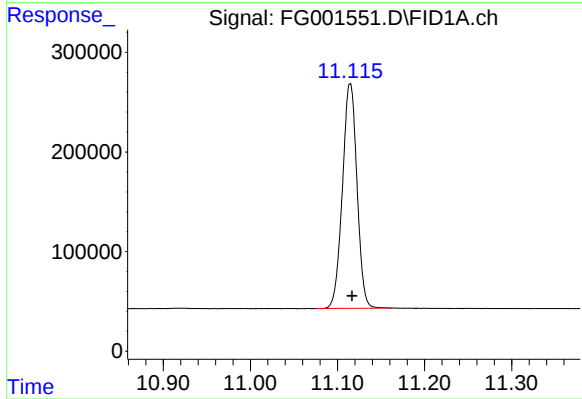
R.T.: 8.074 min
Delta R.T.: -0.002 min
Response: 2587820
Conc: 19.57 ug/ml



#5 N-HEXADECANE

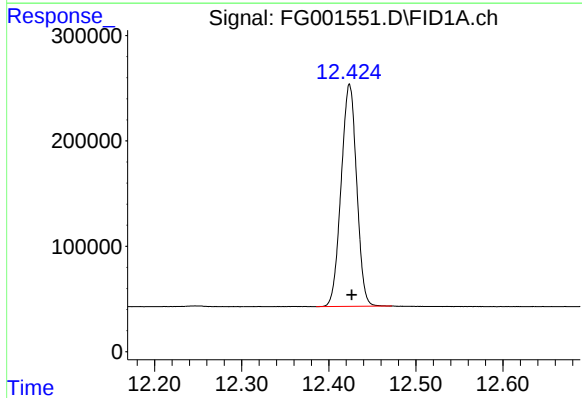
R.T.: 9.673 min
Delta R.T.: -0.002 min
Response: 2593017
Conc: 19.61 ug/ml

Instrument :
FID_G
ClientSampleId :



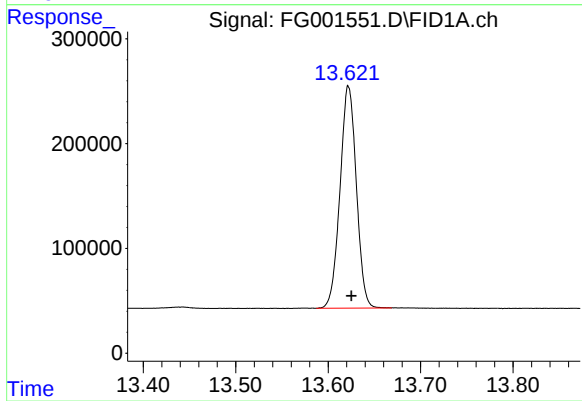
#6 N-OCTADECANE

R.T.: 11.115 min
Delta R.T.: -0.002 min
Response: 2619776
Conc: 19.59 ug/ml



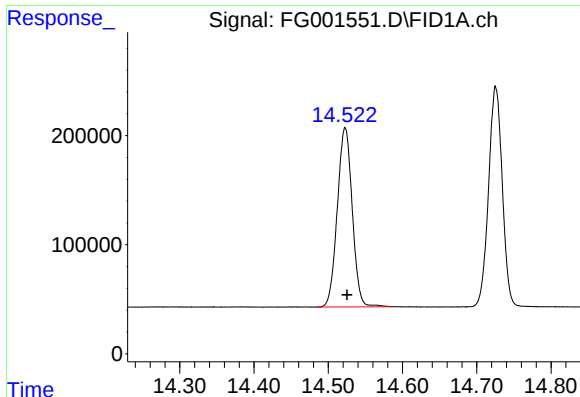
#7 N-EICOSANE

R.T.: 12.424 min
Delta R.T.: -0.002 min
Response: 2613074
Conc: 19.58 ug/ml



#8 N-DOCOSANE

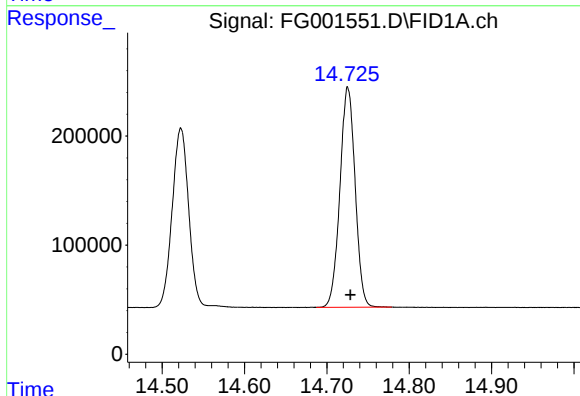
R.T.: 13.622 min
Delta R.T.: -0.003 min
Response: 2604581
Conc: 19.57 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

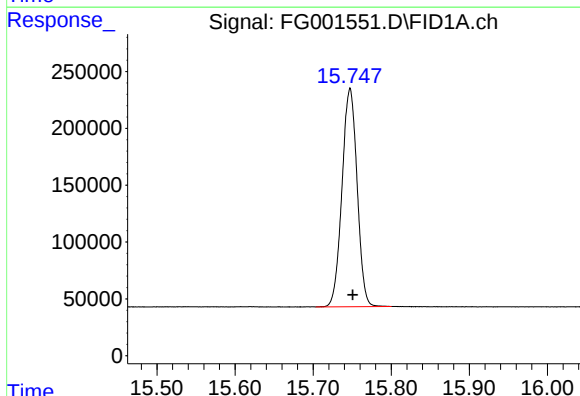
R.T.: 14.523 min
Delta R.T.: -0.003 min
Response: 2298391
Conc: 19.76 ug/ml

Instrument :
FID_G
ClientSampleId :



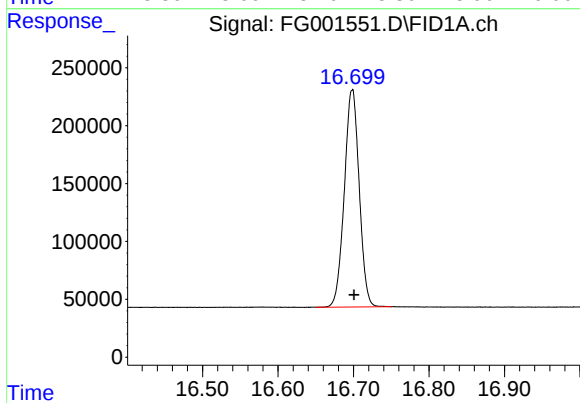
#10 N-TETRACOSANE

R.T.: 14.726 min
Delta R.T.: -0.003 min
Response: 2590681
Conc: 19.60 ug/ml



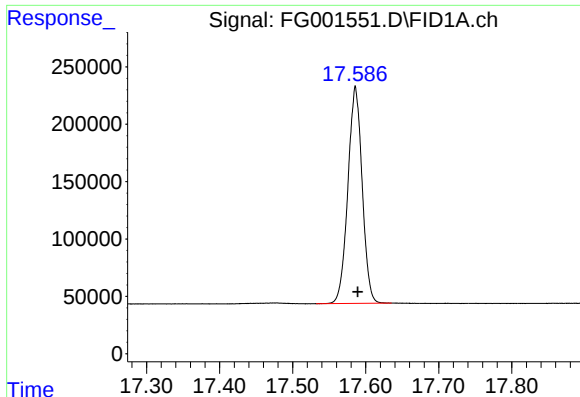
#11 N-HEXACOSANE

R.T.: 15.747 min
Delta R.T.: -0.003 min
Response: 2584235
Conc: 19.63 ug/ml



#12 N-OCTACOSANE

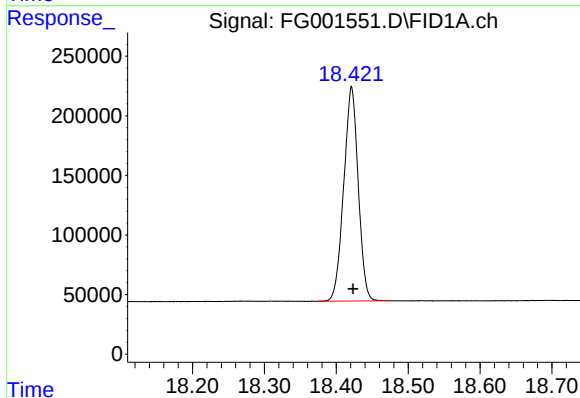
R.T.: 16.698 min
Delta R.T.: -0.003 min
Response: 2572884
Conc: 19.68 ug/ml



#13 N-TRIACONTANE

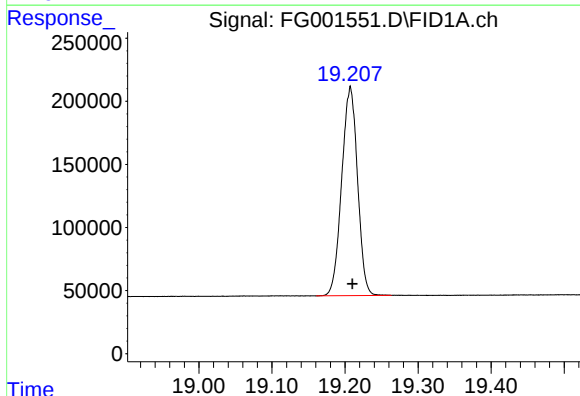
R.T.: 17.586 min
Delta R.T.: -0.003 min
Response: 2563982
Conc: 19.68 ug/ml

Instrument :
FID_G
ClientSampleId :



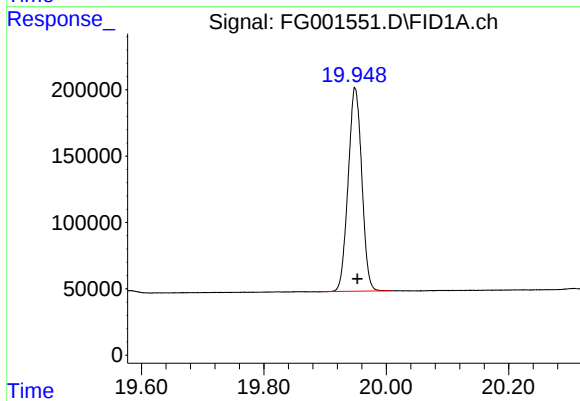
#14 N-DOTRIACONTANE

R.T.: 18.421 min
Delta R.T.: -0.002 min
Response: 2513055
Conc: 19.74 ug/ml



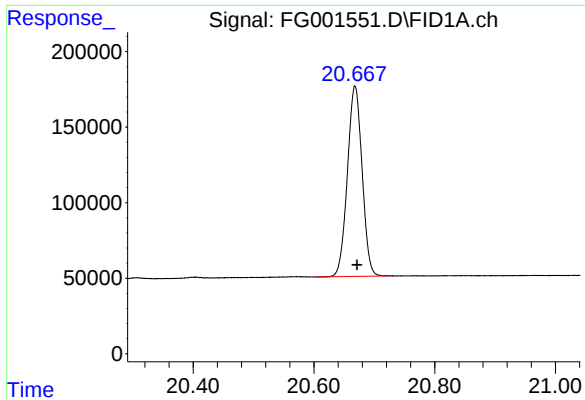
#15 N-TETRATRIACONTANE

R.T.: 19.207 min
Delta R.T.: -0.003 min
Response: 2489901
Conc: 19.78 ug/ml



#16 N-HEXATRIACONTANE

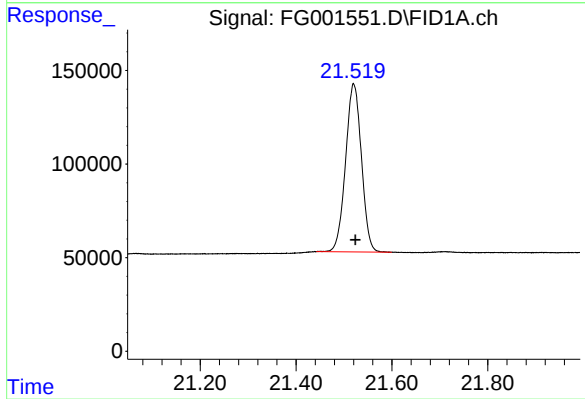
R.T.: 19.949 min
Delta R.T.: -0.004 min
Response: 2371575
Conc: 19.74 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.668 min
Delta R.T.: -0.003 min
Response: 2127718
Conc: 19.81 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.520 min
Delta R.T.: -0.004 min
Response: 2073948
Conc: 19.89 ug/ml