

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061918\
 Data File : FG001370.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jun 2018 13:47
 Operator : UA\AJ
 Sample : PB110377BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 20 07:54:16 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...	14.531	1627462	13.313 ug/ml
Target Compounds			
1) N-OCTANE	2.186	1954298	14.413 ug/ml
2) N-DECANE	4.271	2161805	15.771 ug/ml
3) N-DODECANE	6.287	2164596	15.614 ug/ml
4) N-TETRADECANE	8.079	2153574	15.412 ug/ml
5) N-HEXADECANE	9.679	2122113	15.080 ug/ml
6) N-OCTADECANE	11.121	2108463	14.874 ug/ml
7) N-EICOSANE	12.431	2072168	14.715 ug/ml
8) N-DOCOSANE	13.630	2038071	14.542 ug/ml
10) N-TETRACOSANE	14.735	2028663	14.590 ug/ml
11) N-HEXACOSANE	15.757	1967261	14.201 ug/ml
12) N-OCTACOSANE	16.708	1950277	14.135 ug/ml
13) N-TRIACONTANE	17.599	1960916	14.291 ug/ml
14) N-DOTRIACONTANE	18.433	1995654	14.921 ug/ml
15) N-TETRATRIACONTANE	19.221	2015651	15.301 ug/ml
16) N-HEXATRIACONTANE	19.966	1971630	15.688 ug/ml
17) N-OCTATRIACONTANE	20.688	1886035	16.639 ug/ml
18) N-TETRACONTANE	21.546	1943566	17.343 ug/ml

(f)=RT Delta > 1/2 Window

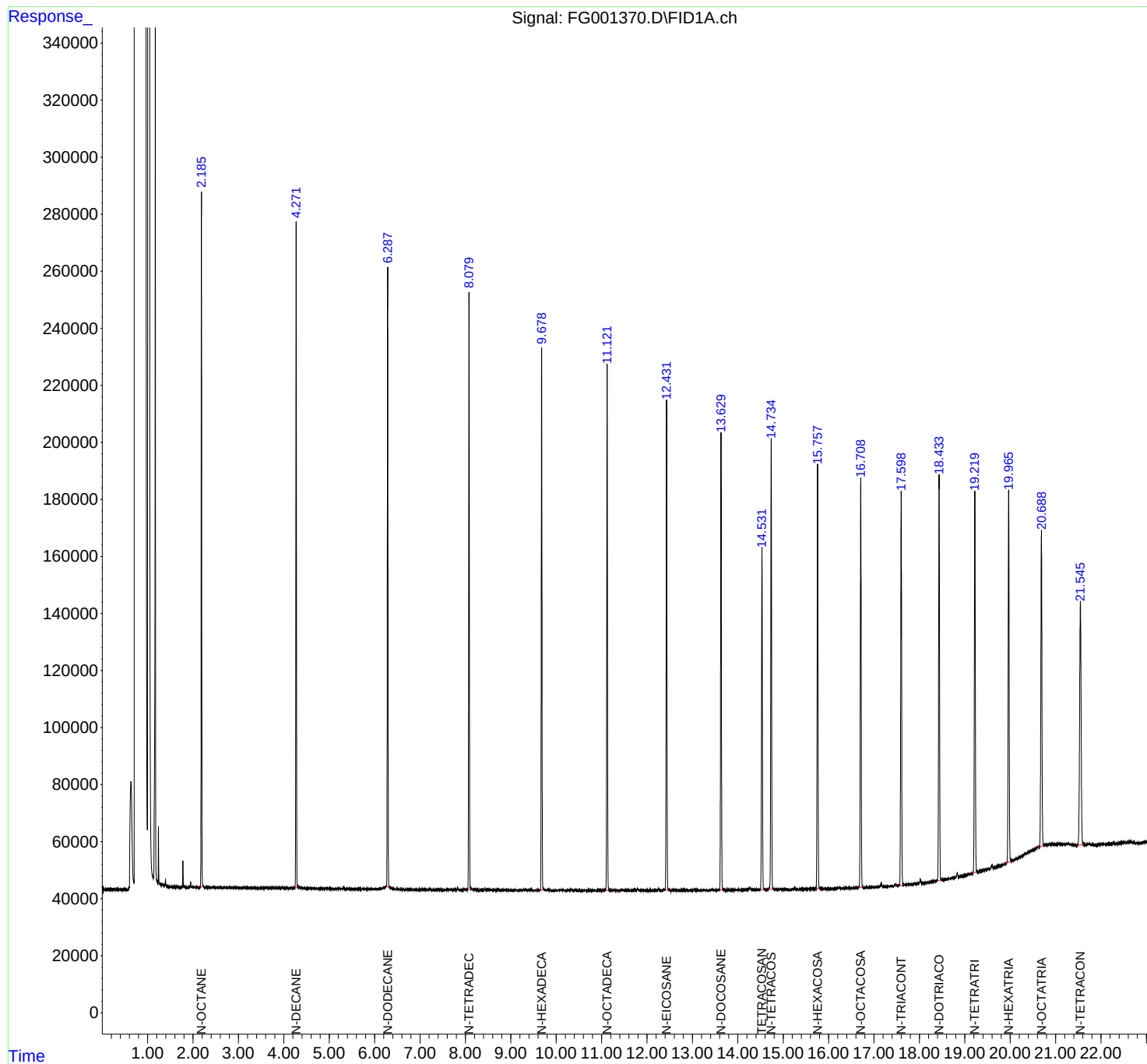
(m)=manual int.

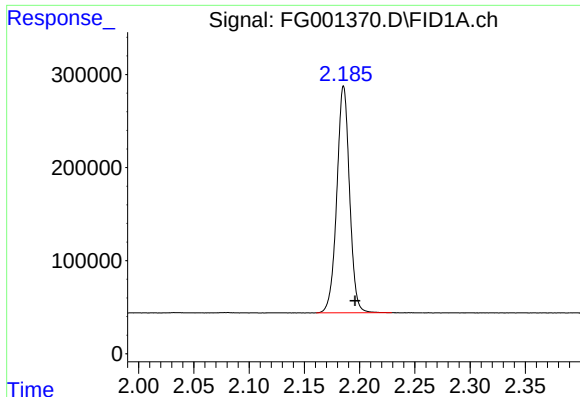
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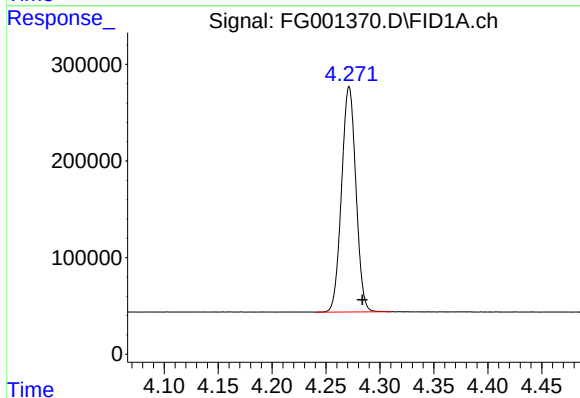




#1 N-OCTANE

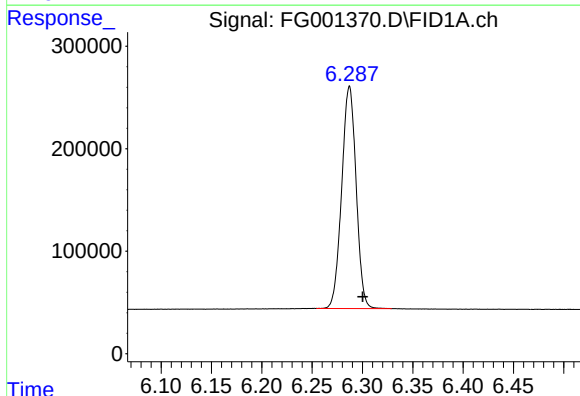
R.T.: 2.186 min
Delta R.T.: -0.010 min
Response: 1954298
Conc: 14.41 ug/ml

Instrument :
FID_G
ClientSampleId :



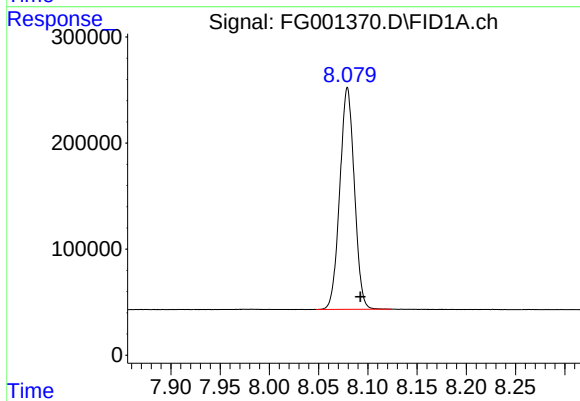
#2 N-DECANE

R.T.: 4.271 min
Delta R.T.: -0.012 min
Response: 2161805
Conc: 15.77 ug/ml



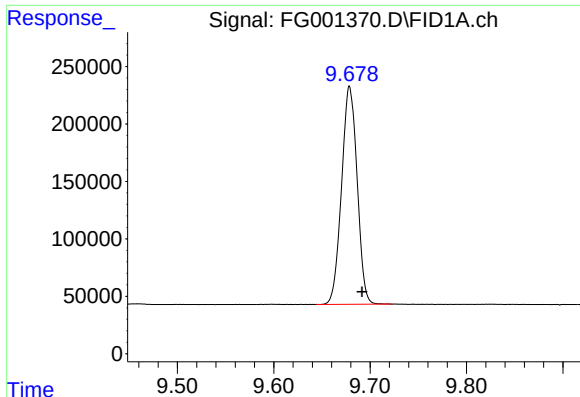
#3 N-DODECANE

R.T.: 6.287 min
Delta R.T.: -0.013 min
Response: 2164596
Conc: 15.61 ug/ml



#4 N-TETRADECANE

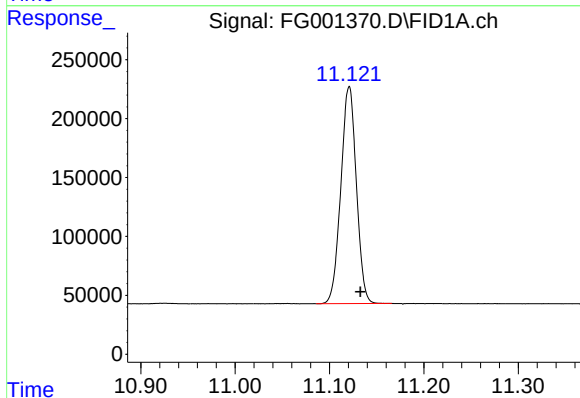
R.T.: 8.079 min
Delta R.T.: -0.013 min
Response: 2153574
Conc: 15.41 ug/ml



#5 N-HEXADECANE

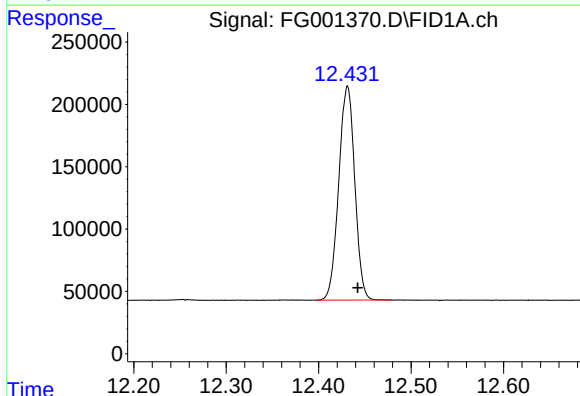
R.T.: 9.679 min
Delta R.T.: -0.013 min
Response: 2122113
Conc: 15.08 ug/ml

Instrument :
FID_G
ClientSampleId :



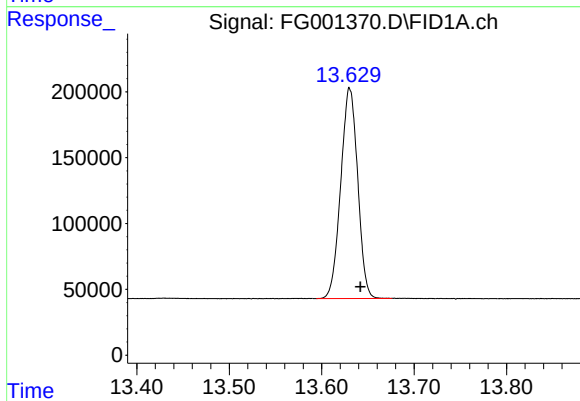
#6 N-OCTADECANE

R.T.: 11.121 min
Delta R.T.: -0.012 min
Response: 2108463
Conc: 14.87 ug/ml



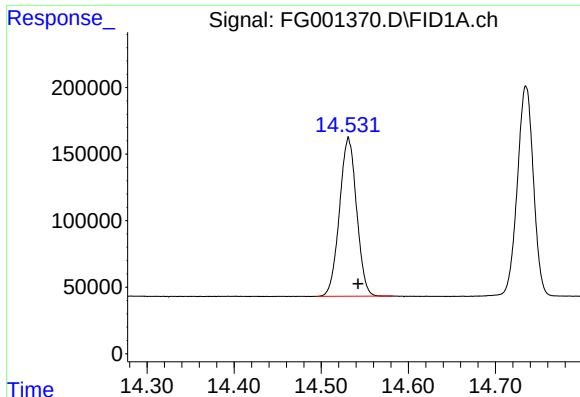
#7 N-EICOSANE

R.T.: 12.431 min
Delta R.T.: -0.011 min
Response: 2072168
Conc: 14.72 ug/ml



#8 N-DOCOSANE

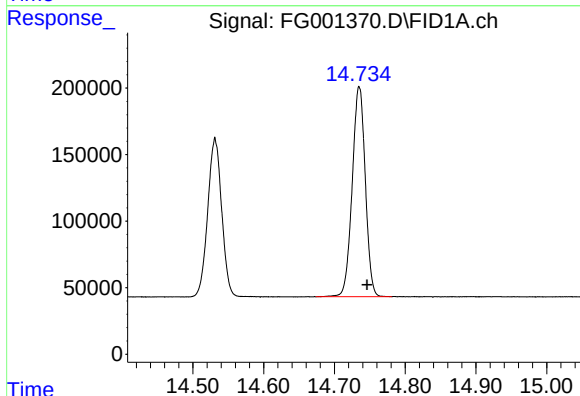
R.T.: 13.630 min
Delta R.T.: -0.012 min
Response: 2038071
Conc: 14.54 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

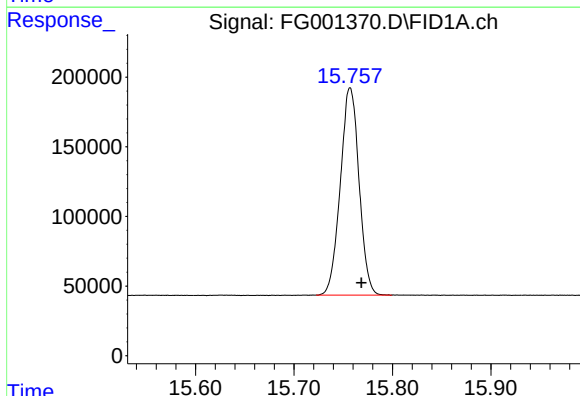
R.T.: 14.531 min
Delta R.T.: -0.011 min
Response: 1627462
Conc: 13.31 ug/ml

Instrument :
FID_G
ClientSampleId :



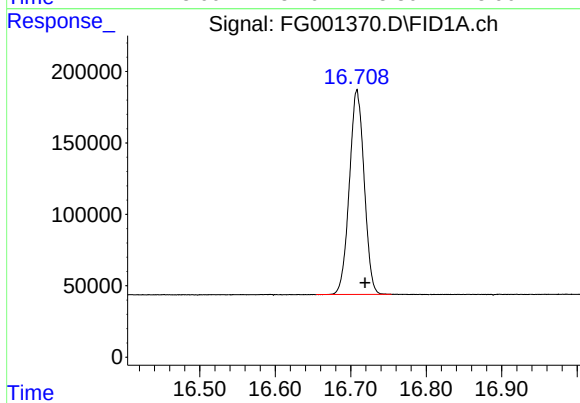
#10 N-TETRACOSANE

R.T.: 14.735 min
Delta R.T.: -0.011 min
Response: 2028663
Conc: 14.59 ug/ml



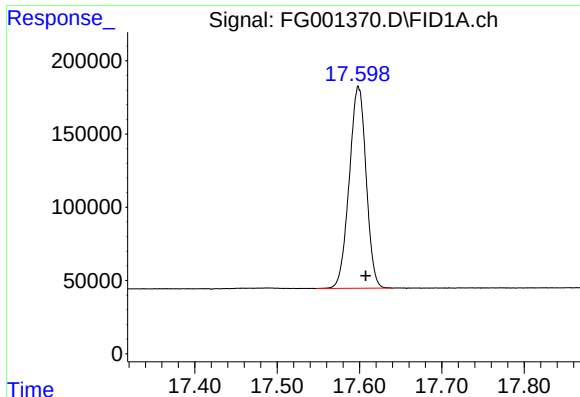
#11 N-HEXACOSANE

R.T.: 15.757 min
Delta R.T.: -0.011 min
Response: 1967261
Conc: 14.20 ug/ml



#12 N-OCTACOSANE

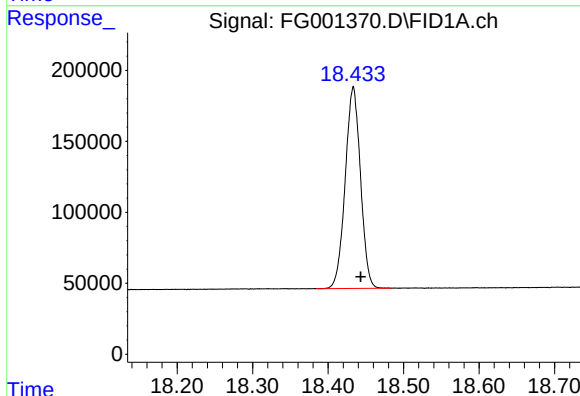
R.T.: 16.708 min
Delta R.T.: -0.011 min
Response: 1950277
Conc: 14.13 ug/ml



#13 N-TRIACONTANE

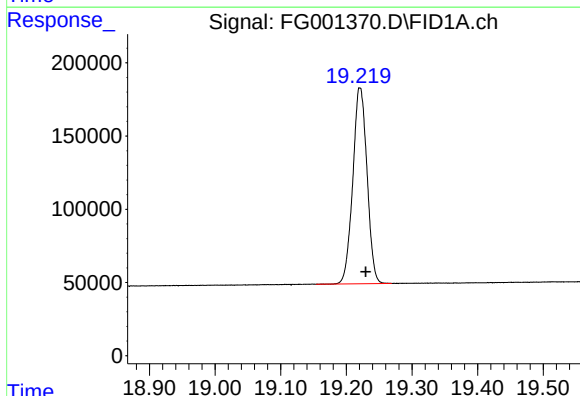
R.T.: 17.599 min
Delta R.T.: -0.009 min
Response: 1960916
Conc: 14.29 ug/ml

Instrument :
FID_G
ClientSampleId :



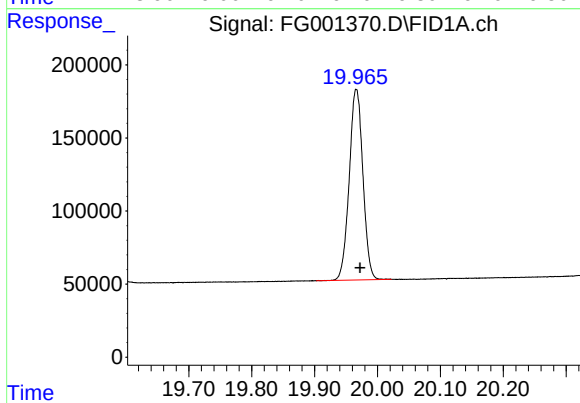
#14 N-DOTRIACONTANE

R.T.: 18.433 min
Delta R.T.: -0.010 min
Response: 1995654
Conc: 14.92 ug/ml



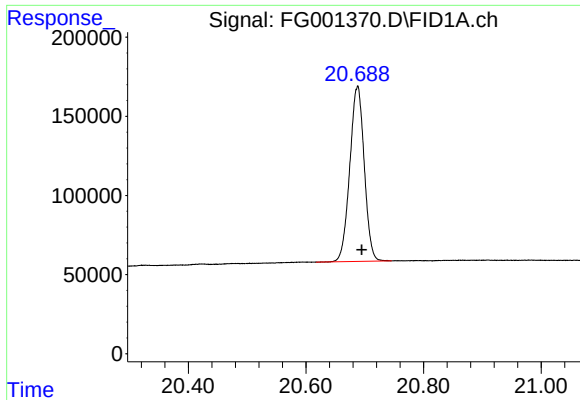
#15 N-TETRATRIACONTANE

R.T.: 19.221 min
Delta R.T.: -0.009 min
Response: 2015651
Conc: 15.30 ug/ml



#16 N-HEXATRIACONTANE

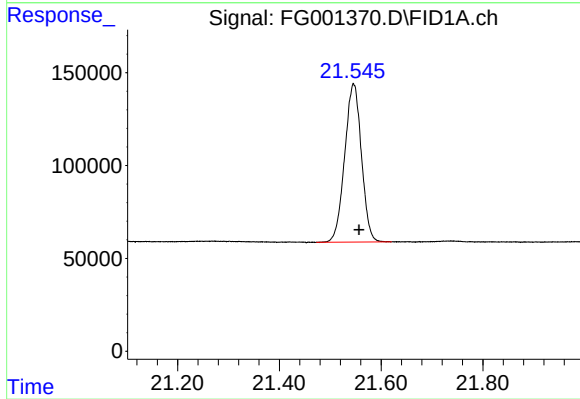
R.T.: 19.966 min
Delta R.T.: -0.006 min
Response: 1971630
Conc: 15.69 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.688 min
Delta R.T.: -0.007 min
Response: 1886035
Conc: 16.64 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.546 min
Delta R.T.: -0.011 min
Response: 1943566
Conc: 17.34 ug/ml