

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062018\
 Data File : FG001404.D
 Signal(s) : FID1A.ch
 Acq On : 20 Jun 2018 14:41
 Operator : UA\AJ
 Sample : PB110417BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 21 07:58:22 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...	14.532	2343122	19.167 ug/ml
Target Compounds			
1) N-OCTANE	2.183	2335478	17.224 ug/ml
2) N-DECANE	4.272	2738860	19.981 ug/ml
3) N-DODECANE	6.289	2827677	20.398 ug/ml
4) N-TETRADECANE	8.081	2889220	20.676 ug/ml
5) N-HEXADECANE	9.681	2909636	20.676 ug/ml
6) N-OCTADECANE	11.122	2932193	20.685 ug/ml
7) N-EICOSANE	12.432	2907501	20.647 ug/ml
8) N-DOCOSANE	13.631	2880503	20.553 ug/ml
10) N-TETRACOSANE	14.736	2882317	20.729 ug/ml
11) N-HEXACOSANE	15.759	2802779	20.232 ug/ml
12) N-OCTACOSANE	16.710	2771709	20.088 ug/ml
13) N-TRIACONTANE	17.599	2754340	20.074 ug/ml
14) N-DOTRIACONTANE	18.434	2685989	20.082 ug/ml
15) N-TETRATRIACONTANE	19.221	2568730	19.499 ug/ml
16) N-HEXATRIACONTANE	19.964	2407963	19.159 ug/ml
17) N-OCTATRIACONTANE	20.685	2256820	19.911 ug/ml
18) N-TETRACONTANE	21.543	2303471	20.554 ug/ml

(f)=RT Delta > 1/2 Window

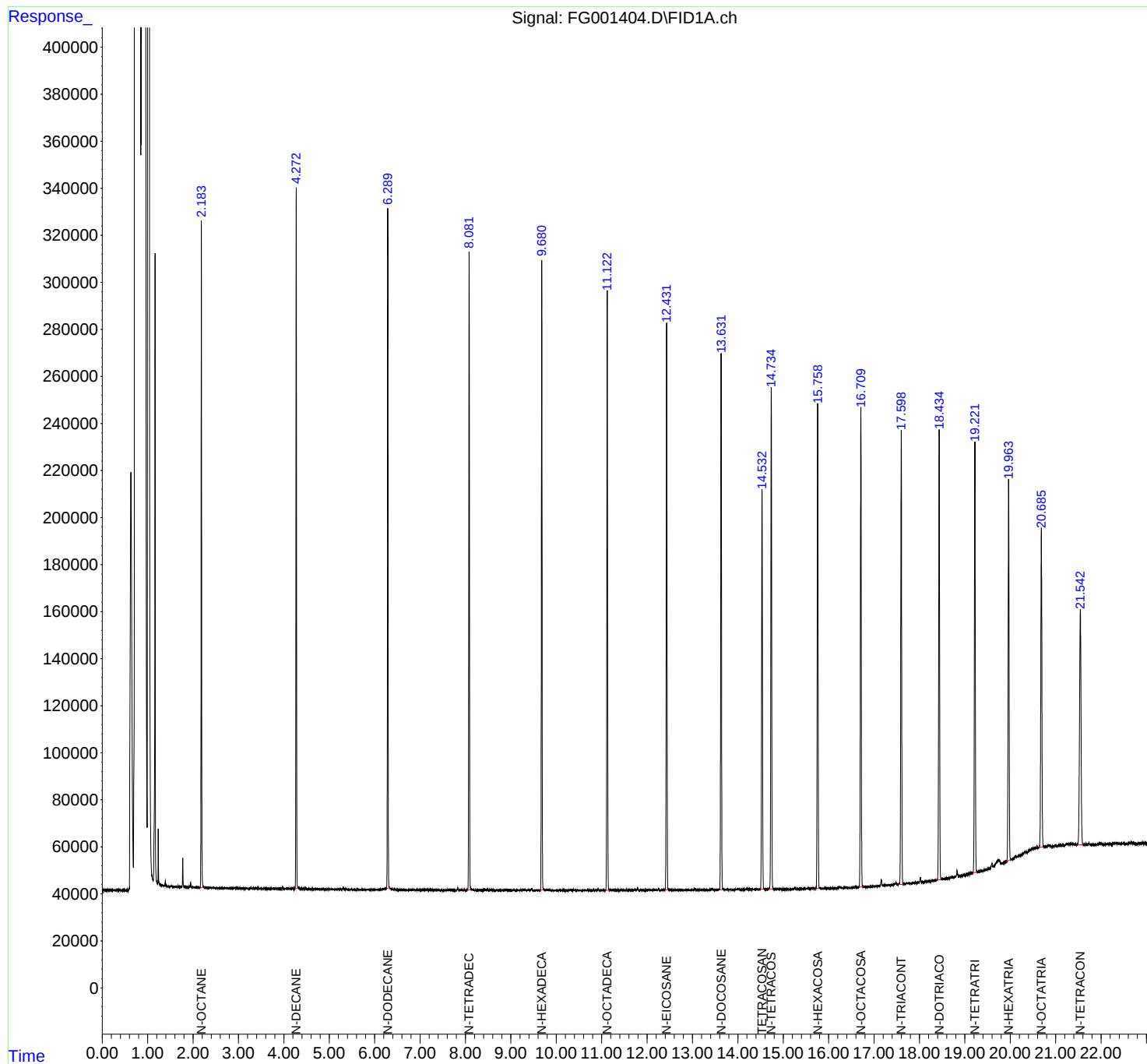
(m)=manual int.

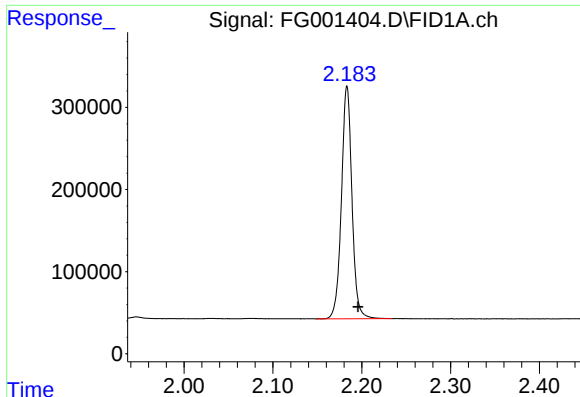
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062018\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

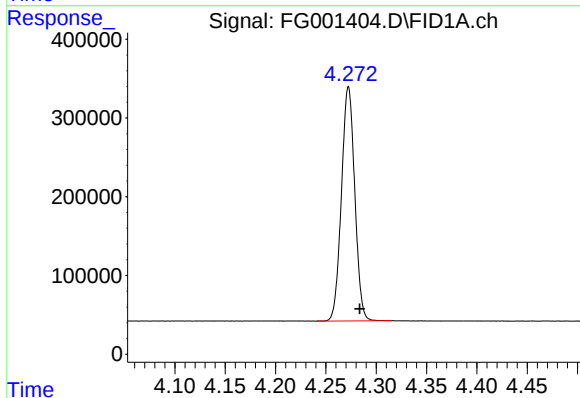




#1 N-OCTANE

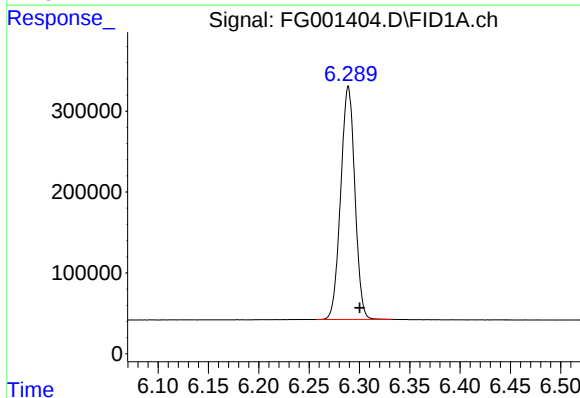
R.T.: 2.183 min
Delta R.T.: -0.013 min
Response: 2335478
Conc: 17.22 ug/ml

Instrument :
FID_G
ClientSampleId :



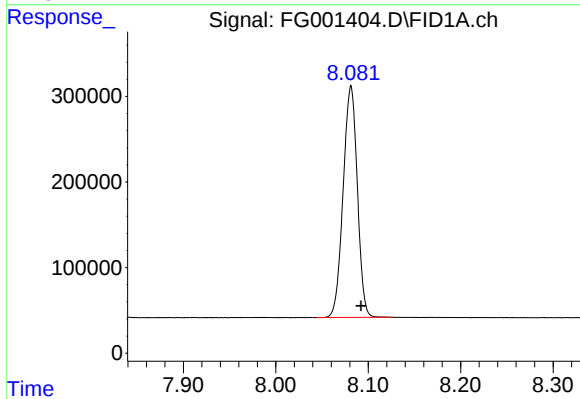
#2 N-DECANE

R.T.: 4.272 min
Delta R.T.: -0.011 min
Response: 2738860
Conc: 19.98 ug/ml



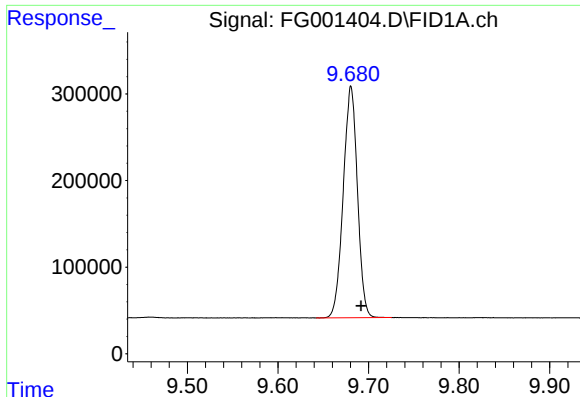
#3 N-DODECANE

R.T.: 6.289 min
Delta R.T.: -0.011 min
Response: 2827677
Conc: 20.40 ug/ml



#4 N-TETRADECANE

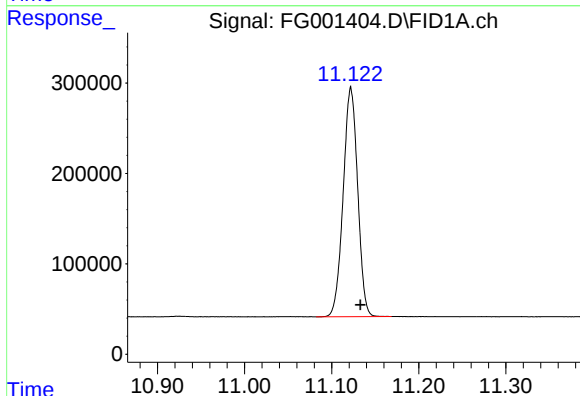
R.T.: 8.081 min
Delta R.T.: -0.011 min
Response: 2889220
Conc: 20.68 ug/ml



#5 N-HEXADECANE

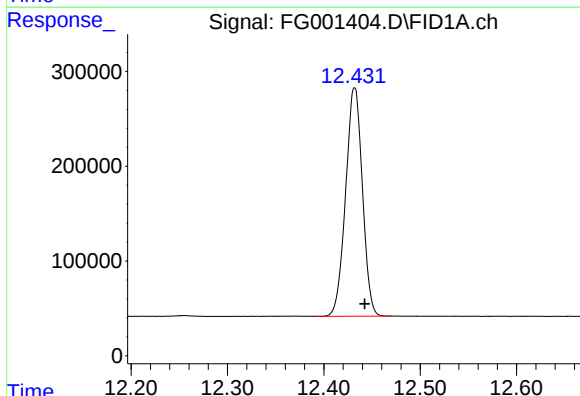
R.T.: 9.681 min
Delta R.T.: -0.011 min
Response: 2909636
Conc: 20.68 ug/ml

Instrument :
FID_G
ClientSampleId :



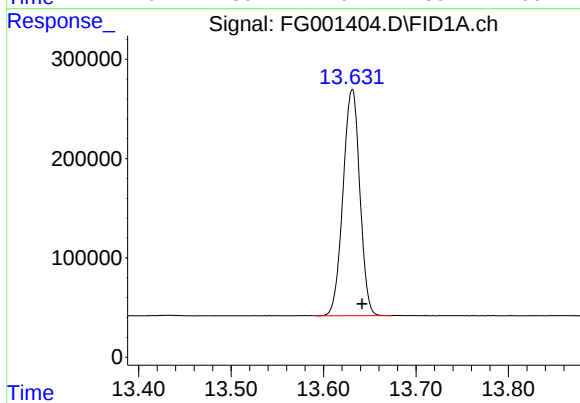
#6 N-OCTADECANE

R.T.: 11.122 min
Delta R.T.: -0.011 min
Response: 2932193
Conc: 20.69 ug/ml



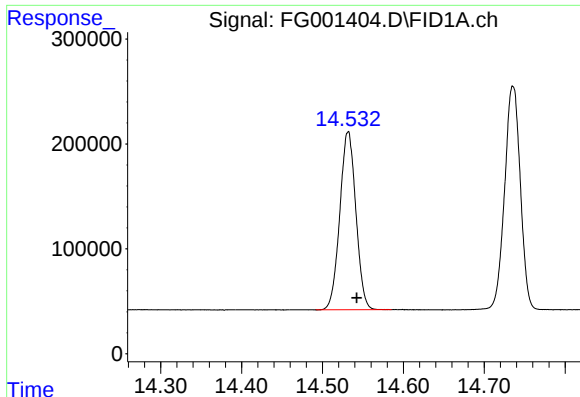
#7 N-EICOSANE

R.T.: 12.432 min
Delta R.T.: -0.010 min
Response: 2907501
Conc: 20.65 ug/ml



#8 N-DOCOSANE

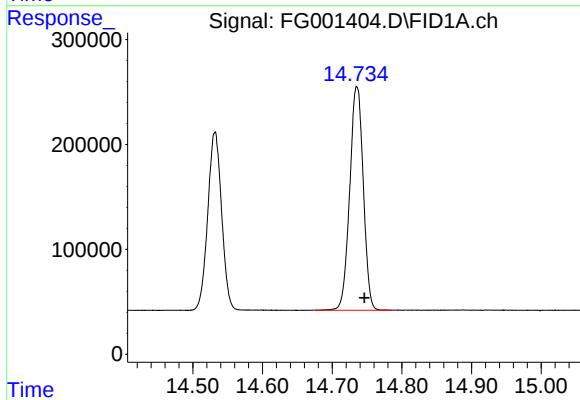
R.T.: 13.631 min
Delta R.T.: -0.011 min
Response: 2880503
Conc: 20.55 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

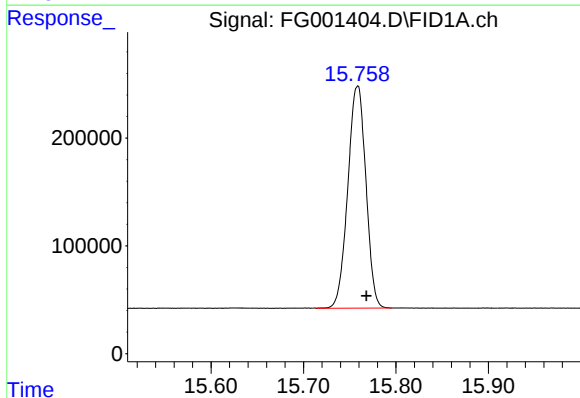
R.T.: 14.532 min
Delta R.T.: -0.011 min
Response: 2343122
Conc: 19.17 ug/ml

Instrument :
FID_G
ClientSampleId :



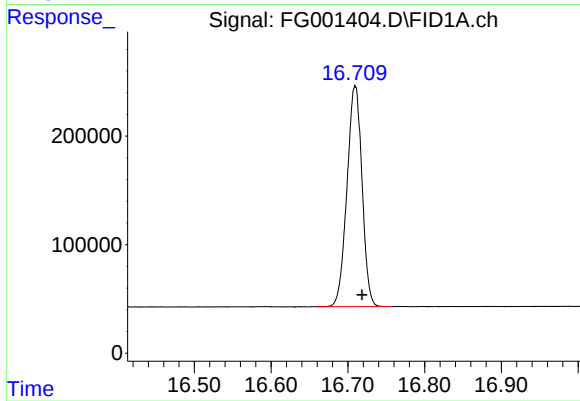
#10 N-TETRACOSANE

R.T.: 14.736 min
Delta R.T.: -0.011 min
Response: 2882317
Conc: 20.73 ug/ml



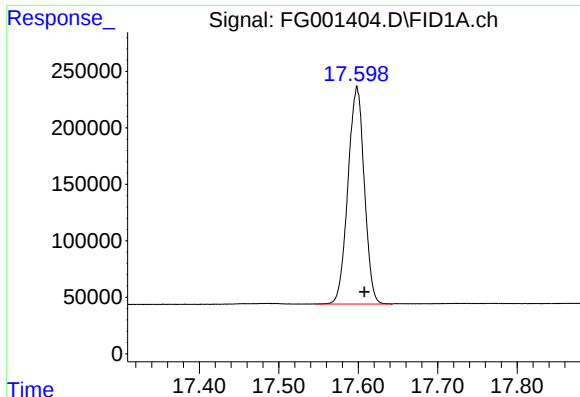
#11 N-HEXACOSANE

R.T.: 15.759 min
Delta R.T.: -0.010 min
Response: 2802779
Conc: 20.23 ug/ml



#12 N-OCTACOSANE

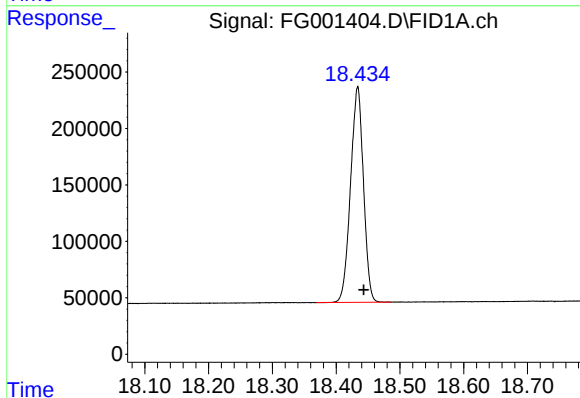
R.T.: 16.710 min
Delta R.T.: -0.009 min
Response: 2771709
Conc: 20.09 ug/ml



#13 N-TRIACONTANE

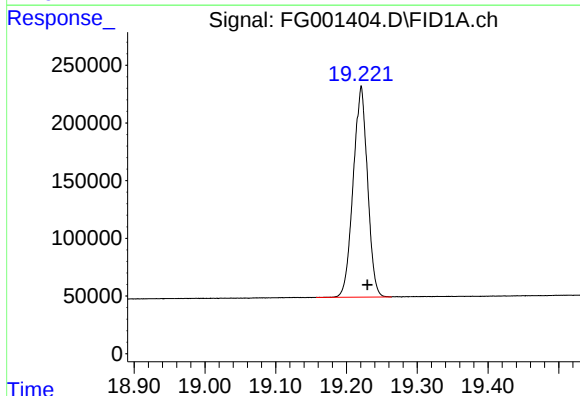
R.T.: 17.599 min
Delta R.T.: -0.009 min
Response: 2754340
Conc: 20.07 ug/ml

Instrument :
FID_G
ClientSampleId :



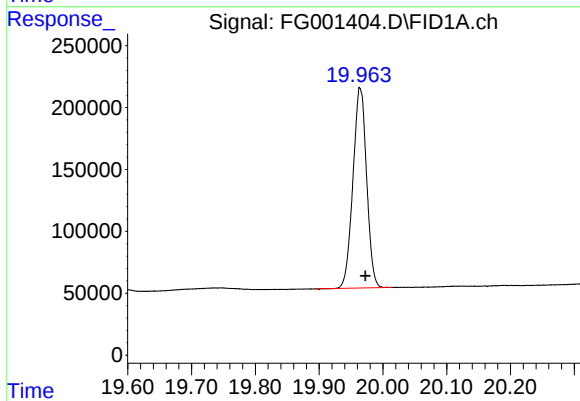
#14 N-DOTRIACONTANE

R.T.: 18.434 min
Delta R.T.: -0.009 min
Response: 2685989
Conc: 20.08 ug/ml



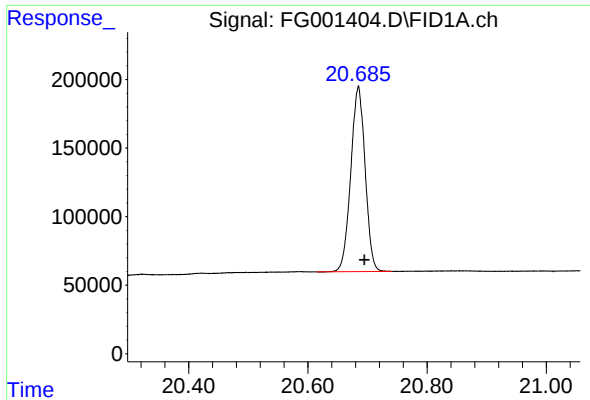
#15 N-TETRATRIACONTANE

R.T.: 19.221 min
Delta R.T.: -0.009 min
Response: 2568730
Conc: 19.50 ug/ml



#16 N-HEXATRIACONTANE

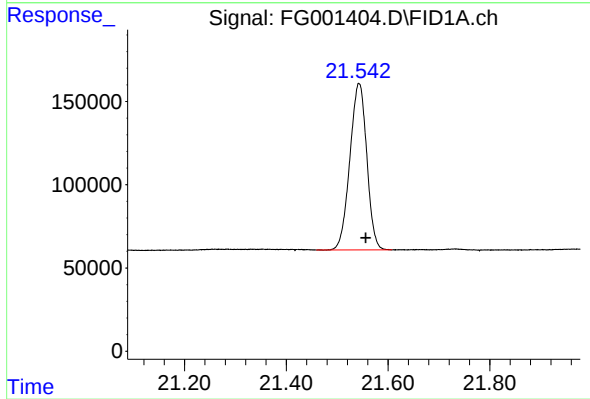
R.T.: 19.964 min
Delta R.T.: -0.008 min
Response: 2407963
Conc: 19.16 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.685 min
Delta R.T.: -0.010 min
Response: 2256820
Conc: 19.91 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.543 min
Delta R.T.: -0.013 min
Response: 2303471
Conc: 20.55 ug/ml