

Data Path : P:\HPCHEM1\FID_G\Data\FG032218\
 Data File : FG000501.D
 Signal(s) : FID1A.ch
 Acq On : 22 Mar 2018 17:01
 Operator : UA\AJ
 Sample : J1760-03MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 23 04:55:16 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG031618.M
 Quant Title :
 QLast Update : Fri Mar 16 13:10:14 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...	14.570	3346041	19.067 ug/ml
Target Compounds			
1) N-OCTANE	2.197	943872	10.751 ug/ml
2) N-DECANE	4.302	1850026	18.465 ug/ml
3) N-DODECANE	6.326	2437083	21.182 ug/ml
4) N-TETRADECANE	8.121	3081334	22.105 ug/ml
5) N-HEXADECANE	9.721	3700688	23.301 ug/ml
6) N-OCTADECANE	11.163	3671498	20.710 ug/ml
7) N-EICOSANE	12.472	3535569	19.249 ug/ml
8) N-DOCOSANE	13.670	3505909	18.663 ug/ml
10) N-TETRACOSANE	14.773	3322608	16.647 ug/ml
11) N-HEXACOSANE	15.794	3055447	15.836 ug/ml
12) N-OCTACOSANE	16.745	2776413	14.467 ug/ml
13) N-TRIACONTANE	17.632	2732131	15.380 ug/ml
14) N-DOTRIACONTANE	18.466	2776074	19.256 ug/ml
15) N-TETRATRIACONTANE	19.251	2864264	27.009 ug/ml
16) N-HEXATRIACONTANE	19.992	3008724	37.546 ug/ml
17) N-OCTATRIACONTANE	20.719	2839950	38.165 ug/ml
18) N-TETRACONTANE	21.602	2936162	37.826 ug/ml

(f)=RT Delta > 1/2 Window

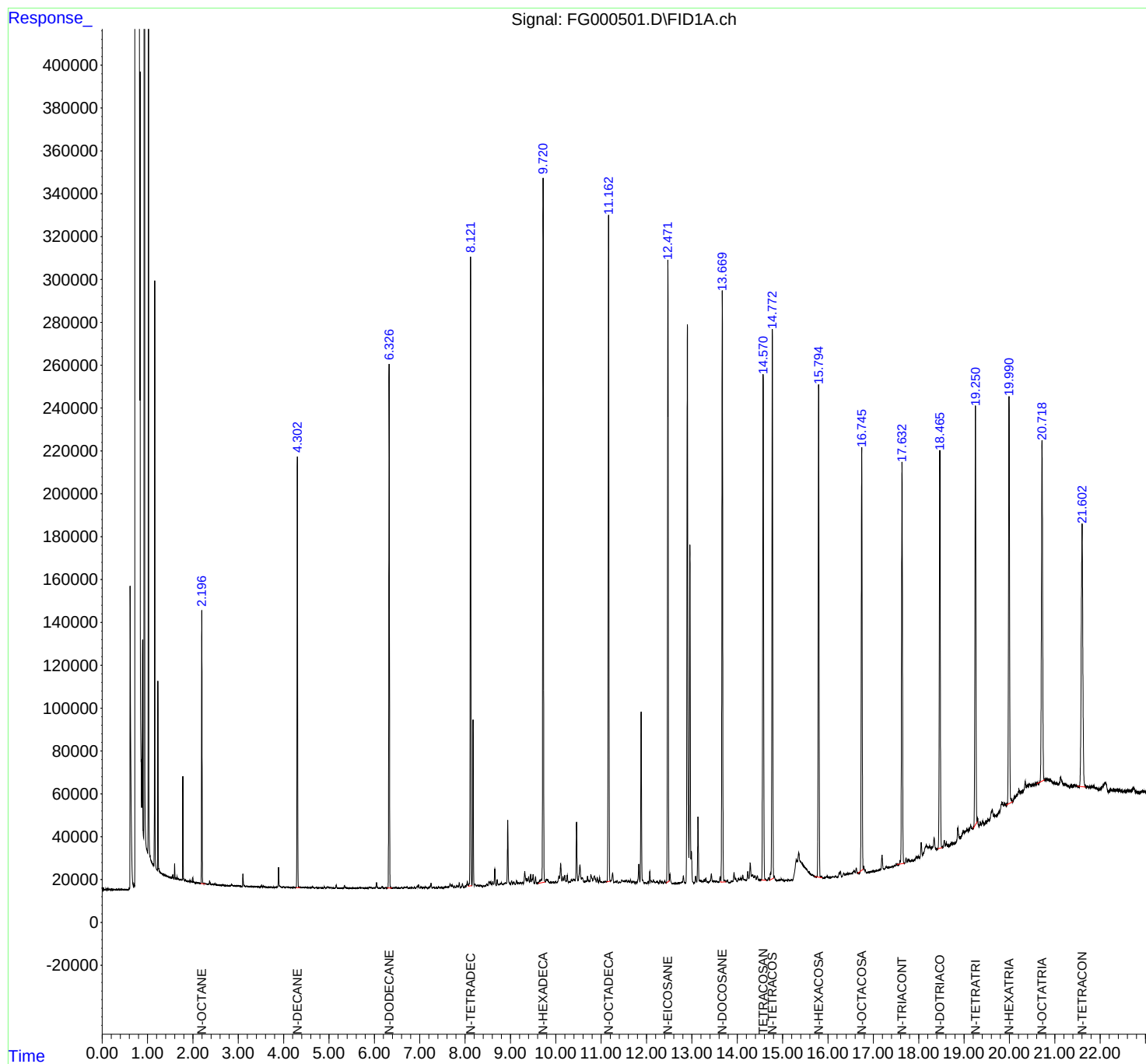
(m)=manual int.

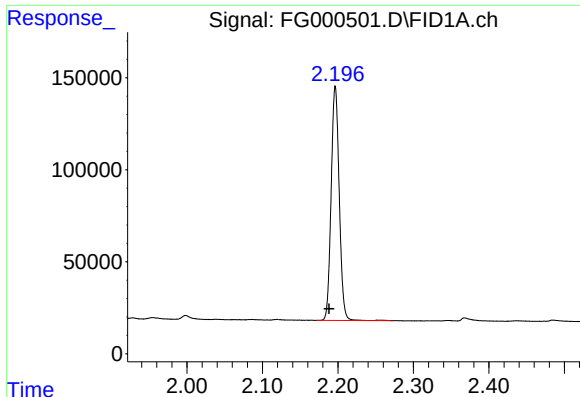
Data Path : P:\HPCHEM1\FID_G\Data\FG032218\
Data File : FG000501.D
Signal(s) : FID1A.ch
Acq On : 22 Mar 2018 17:01
Operator : UA\AJ
Sample : J1760-03MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Mar 23 04:55:16 2018
Quant Method : P:\HPCHEM1\FID_G\Method\FG031618.M
Quant Title :
QLast Update : Fri Mar 16 13:10:14 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

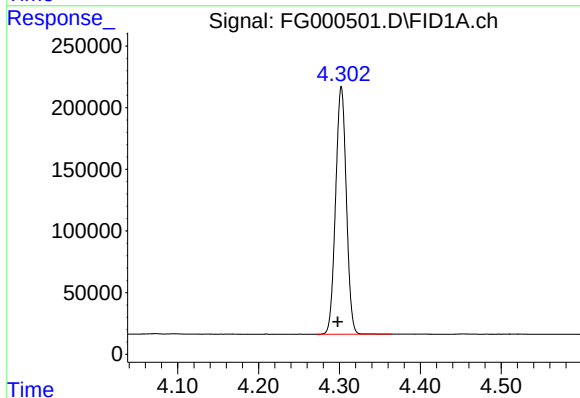




#1 N-OCTANE

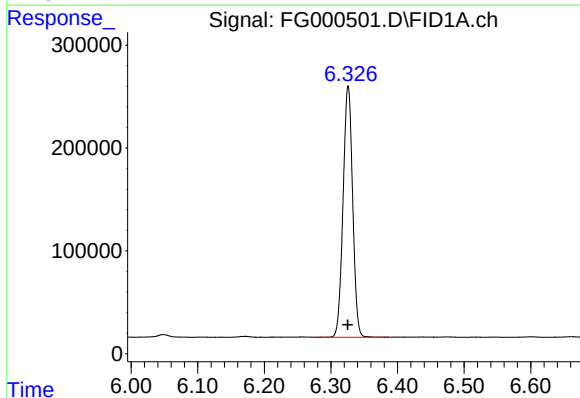
R.T.: 2.197 min
Delta R.T.: 0.009 min
Response: 943872
Conc: 10.75 ug/ml

Instrument :
FID_G
ClientSampleId :



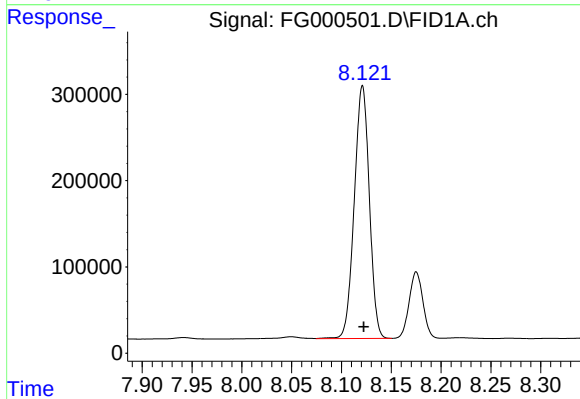
#2 N-DECANE

R.T.: 4.302 min
Delta R.T.: 0.004 min
Response: 1850026
Conc: 18.47 ug/ml



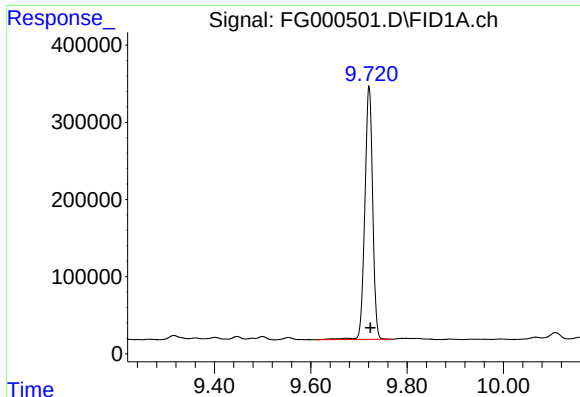
#3 N-DODECANE

R.T.: 6.326 min
Delta R.T.: 0.000 min
Response: 2437083
Conc: 21.18 ug/ml



#4 N-TETRADECANE

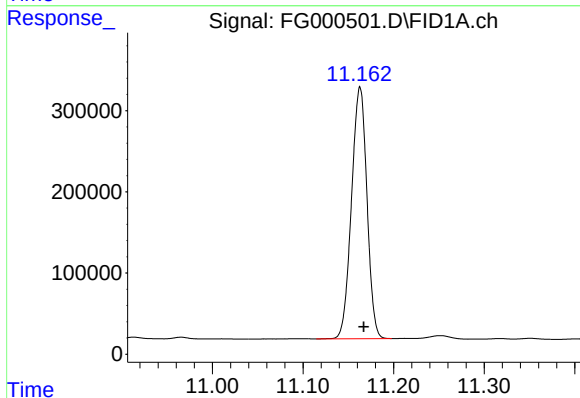
R.T.: 8.121 min
Delta R.T.: -0.001 min
Response: 3081334
Conc: 22.11 ug/ml



#5 N-HEXADECANE

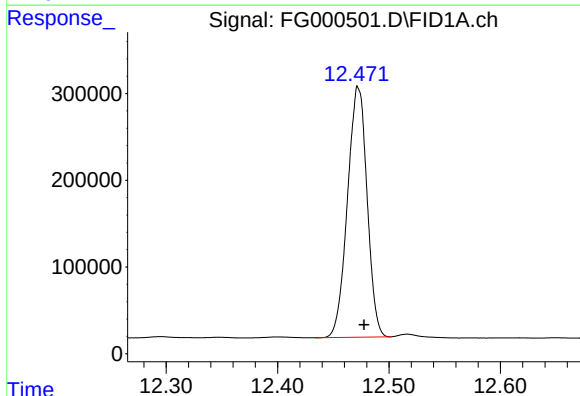
R.T.: 9.721 min
Delta R.T.: -0.003 min
Response: 3700688
Conc: 23.30 ug/ml

Instrument :
FID_G
ClientSampleId :



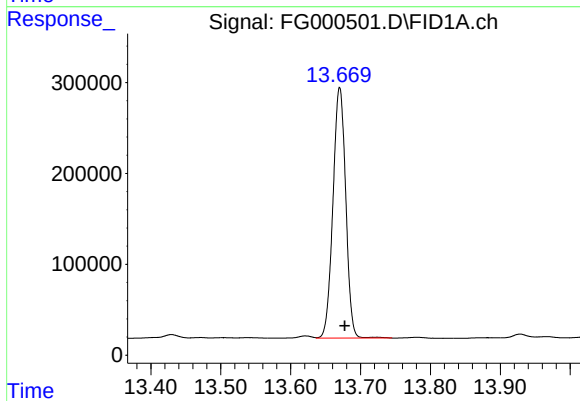
#6 N-OCTADECANE

R.T.: 11.163 min
Delta R.T.: -0.004 min
Response: 3671498
Conc: 20.71 ug/ml



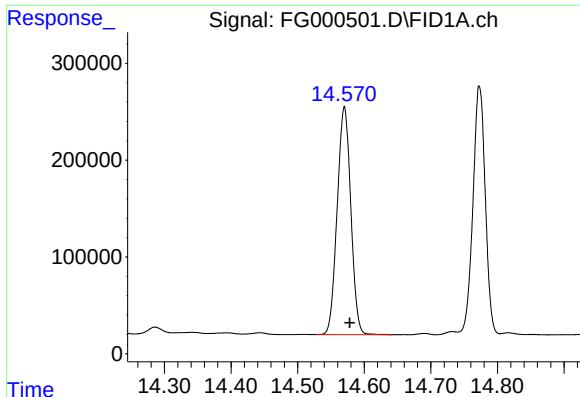
#7 N-EICOSANE

R.T.: 12.472 min
Delta R.T.: -0.005 min
Response: 3535569
Conc: 19.25 ug/ml



#8 N-DOCOSANE

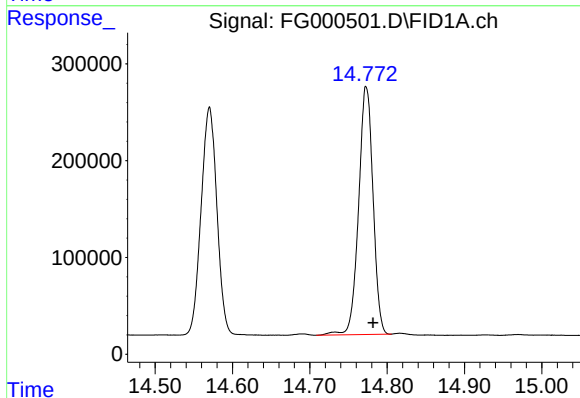
R.T.: 13.670 min
Delta R.T.: -0.007 min
Response: 3505909
Conc: 18.66 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

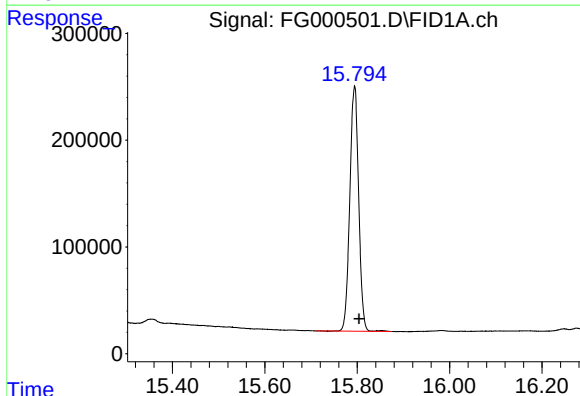
R.T.: 14.570 min
Delta R.T.: -0.008 min
Response: 3346041
Conc: 19.07 ug/ml

Instrument :
FID_G
ClientSampleId :



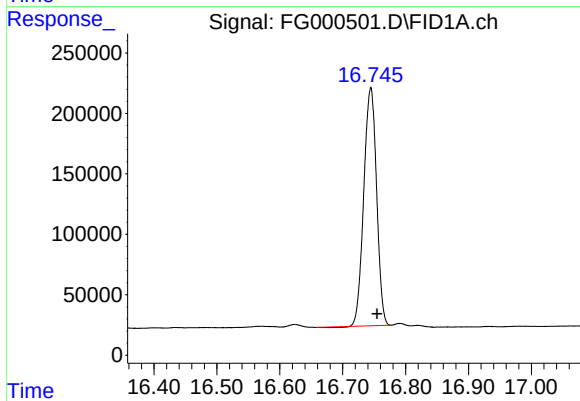
#10 N-TETRACOSANE

R.T.: 14.773 min
Delta R.T.: -0.009 min
Response: 3322608
Conc: 16.65 ug/ml



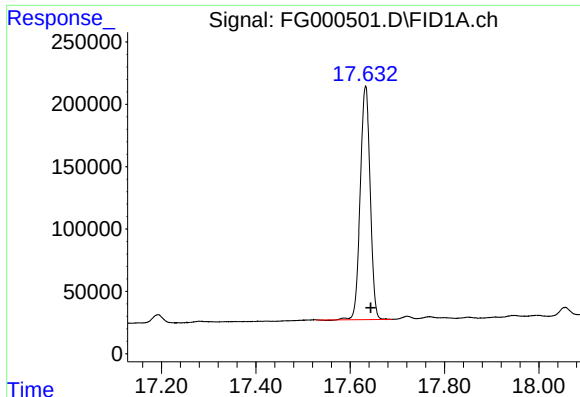
#11 N-HEXACOSANE

R.T.: 15.794 min
Delta R.T.: -0.010 min
Response: 3055447
Conc: 15.84 ug/ml



#12 N-OCTACOSANE

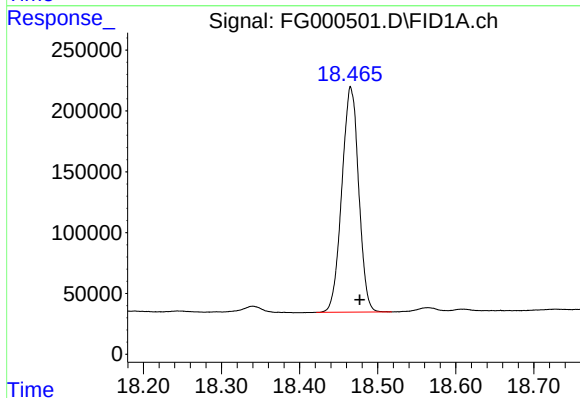
R.T.: 16.745 min
Delta R.T.: -0.010 min
Response: 2776413
Conc: 14.47 ug/ml



#13 N-TRIACONTANE

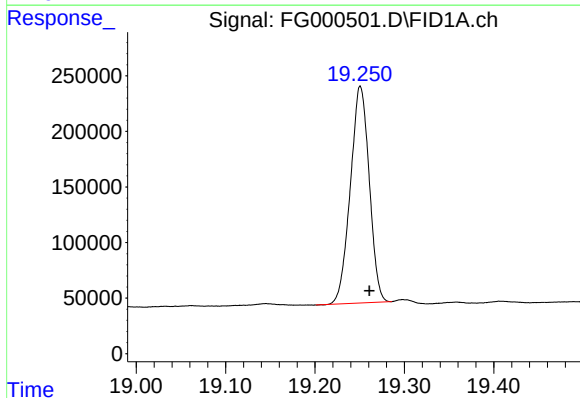
R.T.: 17.632 min
Delta R.T.: -0.011 min
Response: 2732131
Conc: 15.38 ug/ml

Instrument :
FID_G
ClientSampleId :



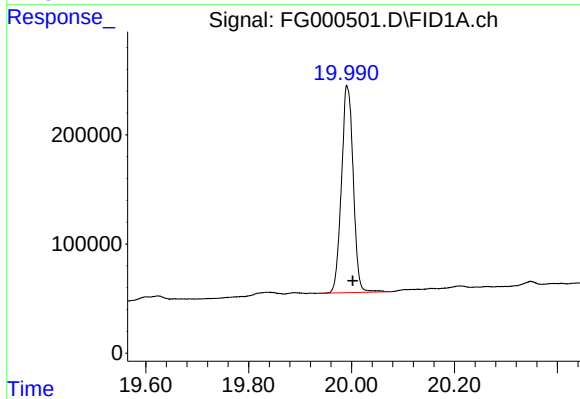
#14 N-DOTRIACONTANE

R.T.: 18.466 min
Delta R.T.: -0.011 min
Response: 2776074
Conc: 19.26 ug/ml



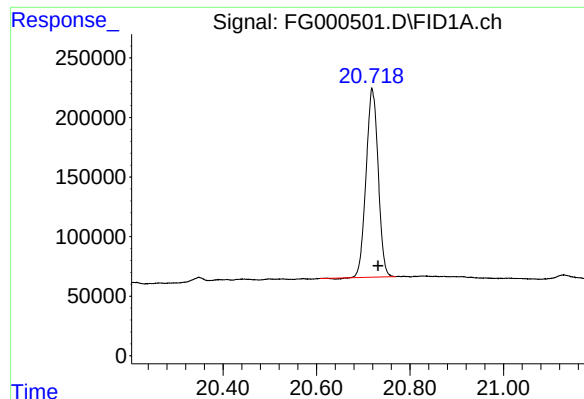
#15 N-TETRATRIACONTANE

R.T.: 19.251 min
Delta R.T.: -0.010 min
Response: 2864264
Conc: 27.01 ug/ml



#16 N-HEXATRIACONTANE

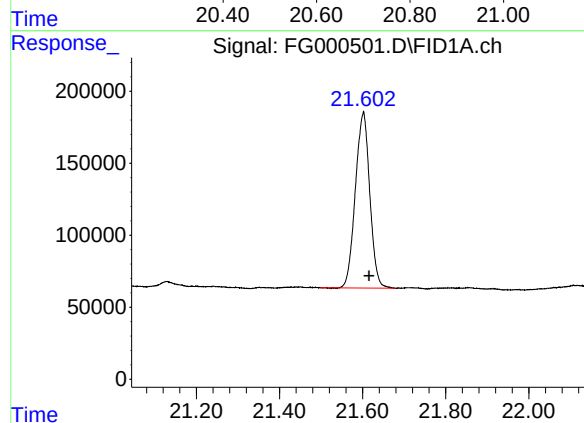
R.T.: 19.992 min
Delta R.T.: -0.010 min
Response: 3008724
Conc: 37.55 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.719 min
Delta R.T.: -0.012 min
Response: 2839950
Conc: 38.17 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.602 min
Delta R.T.: -0.014 min
Response: 2936162
Conc: 37.83 ug/ml