

Data Path : P:\HPCHEM1\FID_G\Data\FG030918\
 Data File : FG000323.D
 Signal(s) : FID1A.ch
 Acq On : 09 Mar 2018 12:40
 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: Mar 09 14:13:47 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FG022818.M
 Quant Title :
 QLast Update : Wed Feb 28 18:10:38 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...	14.573	5583302	50.232 ug/ml
Target Compounds			
1) N-OCTANE	2.225	6080622	43.316 ug/ml
2) N-DECANE	4.311	6839863	48.316 ug/ml
3) N-DODECANE	6.330	6643604	47.463 ug/ml
4) N-TETRADECANE	8.124	6493165	47.230 ug/ml
5) N-HEXADECANE	9.724	6326696	47.805 ug/ml
6) N-OCTADECANE	11.166	6283933	47.446 ug/ml
7) N-EICOSANE	12.475	6189707	48.159 ug/ml
8) N-DOCOSANE	13.673	6228868	50.746 ug/ml
10) N-TETRACOSANE	14.777	6280471	51.322 ug/ml
11) N-HEXACOSANE	15.798	6296334	52.178 ug/ml
12) N-OCTACOSANE	16.748	6296457	53.064 ug/ml
13) N-TRIACONTANE	17.636	6176266	53.546 ug/ml
14) N-DOTRIACONTANE	18.469	5300001	53.053 ug/ml
15) N-TETRATRIACONTANE	19.253	3448259	51.842 ug/ml
16) N-HEXATRIACONTANE	19.994	1772980	50.081 ug/ml
17) N-OCTATRIACONTANE	20.722	948704	41.581 ug/ml
18) N-TETRACONTANE	21.601	835185	50.854 ug/ml

(f)=RT Delta > 1/2 Window

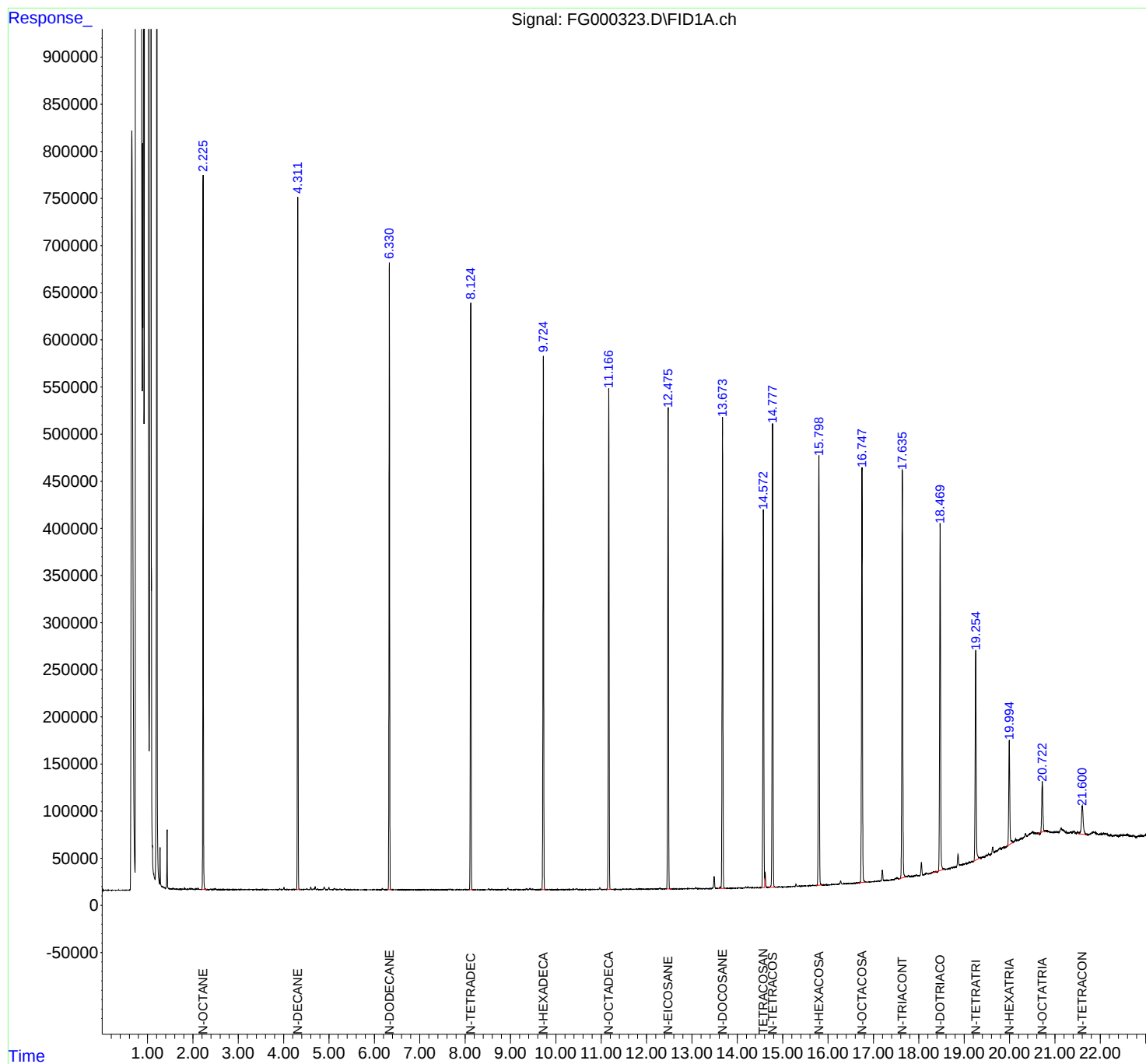
(m)=manual int.

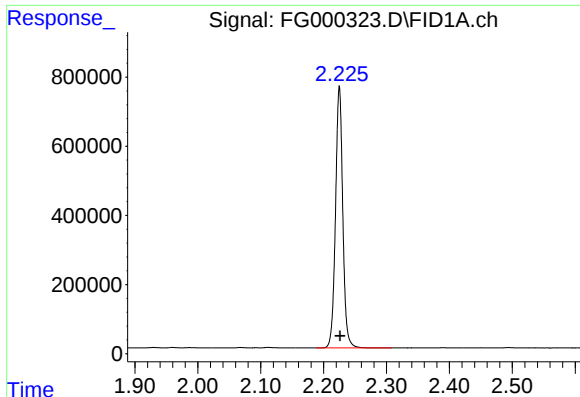
Data Path : P:\HPCHEM1\FID_G\Data\FG030918\
Data File : FG000323.D
Signal(s) : FID1A.ch
Acq On : 09 Mar 2018 12:40
Operator : UA\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 09 14:13:47 2018
Quant Method : P:\HPCHEM1\FID_F\Method\FG022818.M
Quant Title :
QLast Update : Wed Feb 28 18:10:38 2018
Response via : Initial Calibration
Integrator: ChemStation

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

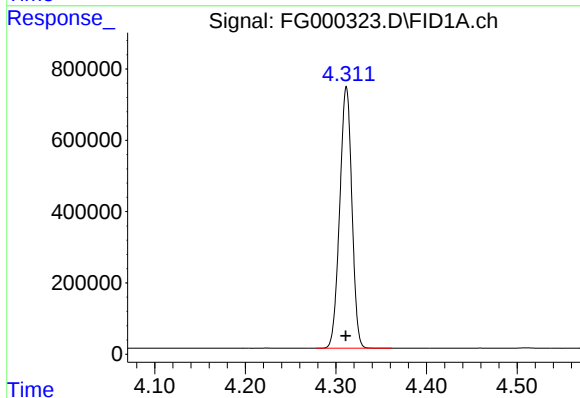




#1 N-OCTANE

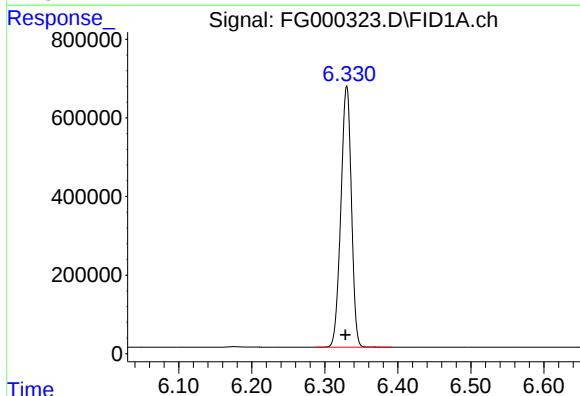
R.T.: 2.225 min
Delta R.T.: 0.000 min
Response: 6080622
Conc: 43.32 ug/ml

Instrument :
FID_G
ClientSampleId :



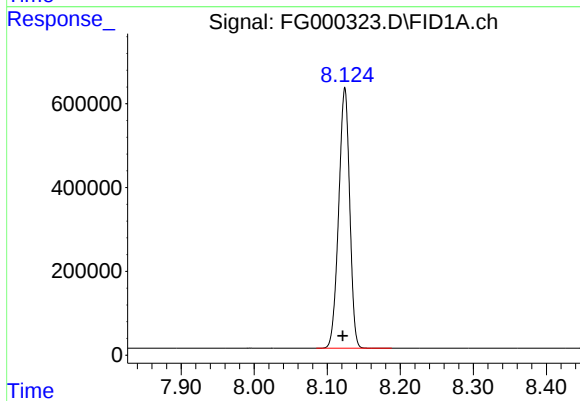
#2 N-DECANE

R.T.: 4.311 min
Delta R.T.: 0.000 min
Response: 6839863
Conc: 48.32 ug/ml



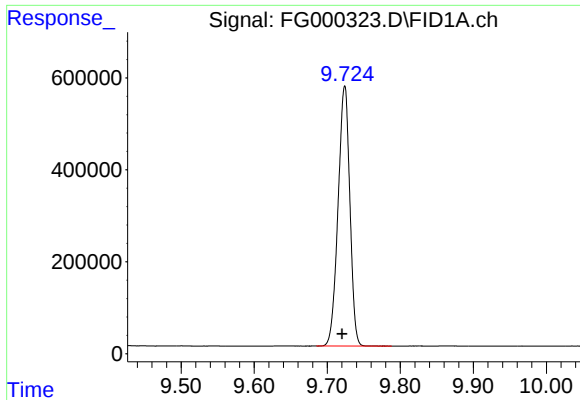
#3 N-DODECANE

R.T.: 6.330 min
Delta R.T.: 0.001 min
Response: 6643604
Conc: 47.46 ug/ml



#4 N-TETRADECANE

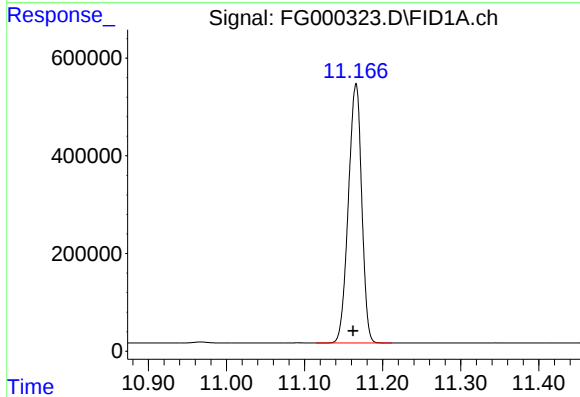
R.T.: 8.124 min
Delta R.T.: 0.003 min
Response: 6493165
Conc: 47.23 ug/ml



#5 N-HEXADECANE

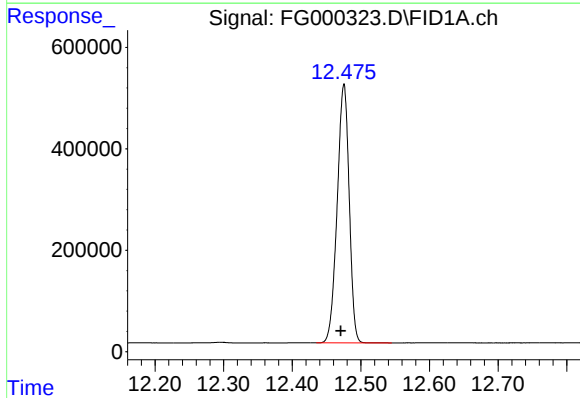
R.T.: 9.724 min
Delta R.T.: 0.003 min
Response: 6326696
Conc: 47.81 ug/ml

Instrument :
FID_G
ClientSampleId :



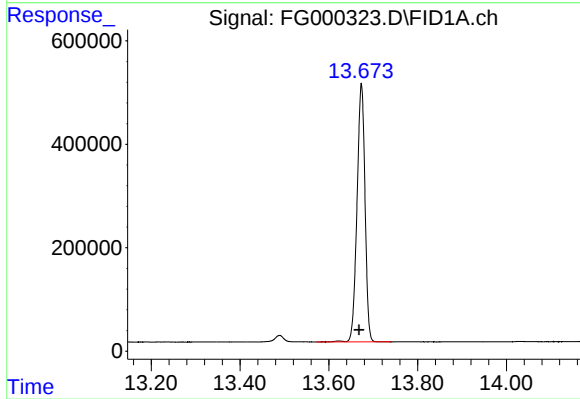
#6 N-OCTADECANE

R.T.: 11.166 min
Delta R.T.: 0.004 min
Response: 6283933
Conc: 47.45 ug/ml



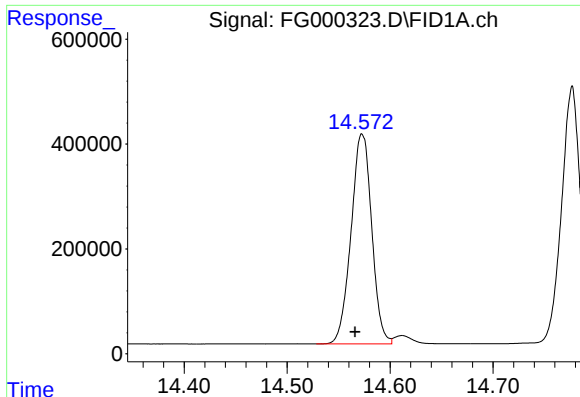
#7 N-EICOSANE

R.T.: 12.475 min
Delta R.T.: 0.005 min
Response: 6189707
Conc: 48.16 ug/ml



#8 N-DOCOSANE

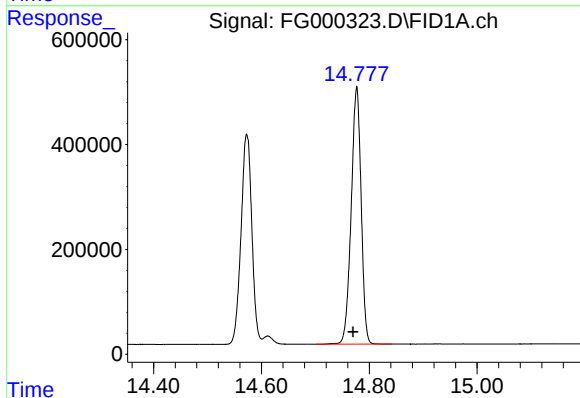
R.T.: 13.673 min
Delta R.T.: 0.005 min
Response: 6228868
Conc: 50.75 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

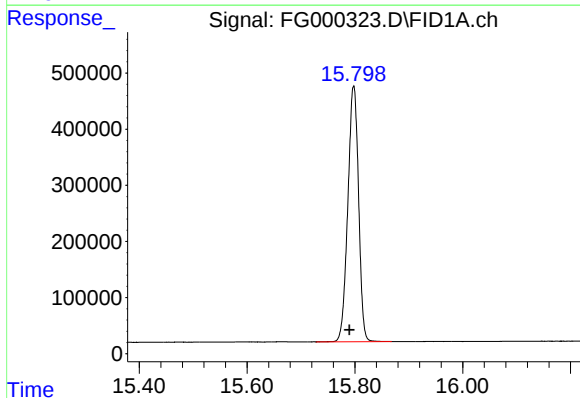
R.T.: 14.573 min
Delta R.T.: 0.007 min
Response: 5583302
Conc: 50.23 ug/ml

Instrument :
FID_G
ClientSampleId :



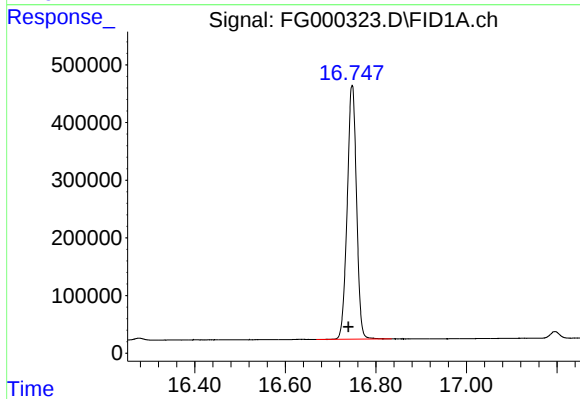
#10 N-TETRACOSANE

R.T.: 14.777 min
Delta R.T.: 0.007 min
Response: 6280471
Conc: 51.32 ug/ml



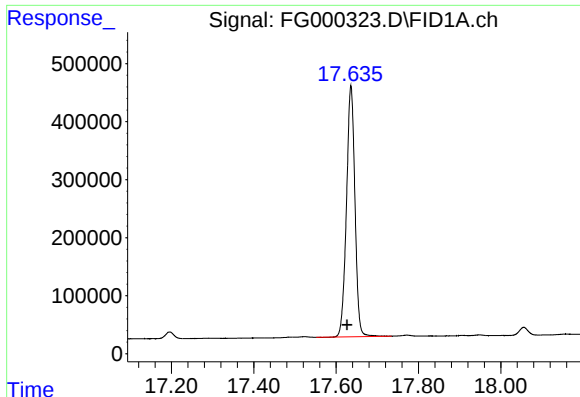
#11 N-HEXACOSANE

R.T.: 15.798 min
Delta R.T.: 0.008 min
Response: 6296334
Conc: 52.18 ug/ml



#12 N-OCTACOSANE

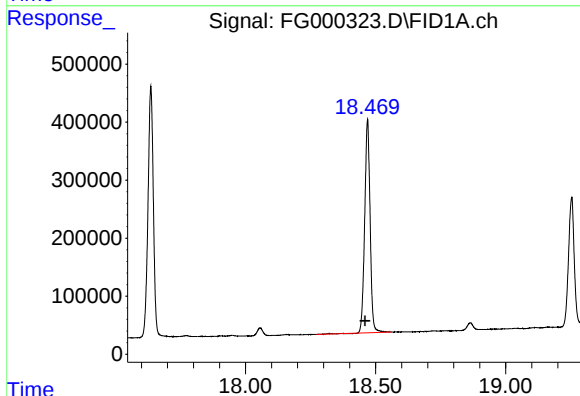
R.T.: 16.748 min
Delta R.T.: 0.008 min
Response: 6296457
Conc: 53.06 ug/ml



#13 N-TRIACONTANE

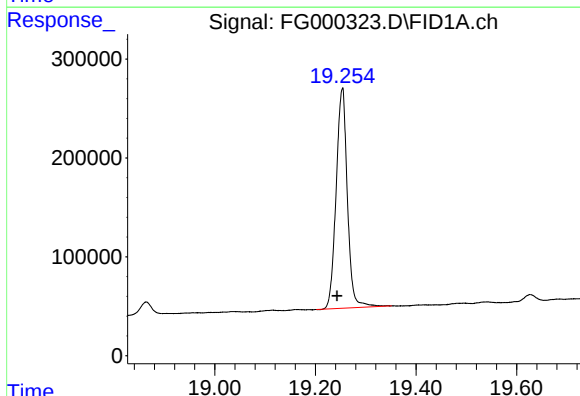
R.T.: 17.636 min
Delta R.T.: 0.010 min
Response: 6176266
Conc: 53.55 ug/ml

Instrument :
FID_G
ClientSampleId :



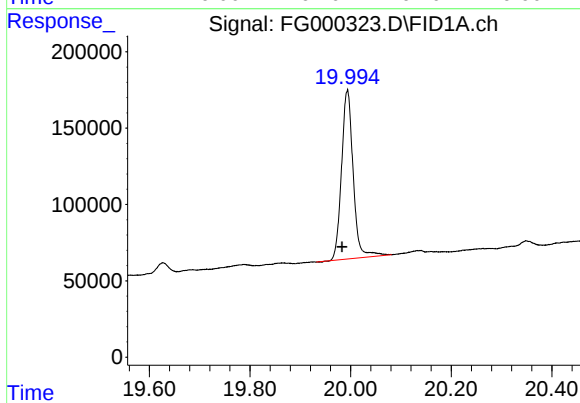
#14 N-DOTRIACONTANE

R.T.: 18.469 min
Delta R.T.: 0.010 min
Response: 5300001
Conc: 53.05 ug/ml



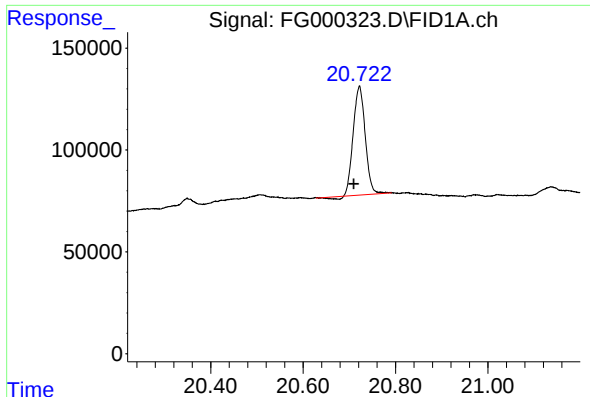
#15 N-TETRATRIACONTANE

R.T.: 19.253 min
Delta R.T.: 0.010 min
Response: 3448259
Conc: 51.84 ug/ml



#16 N-HEXATRIACONTANE

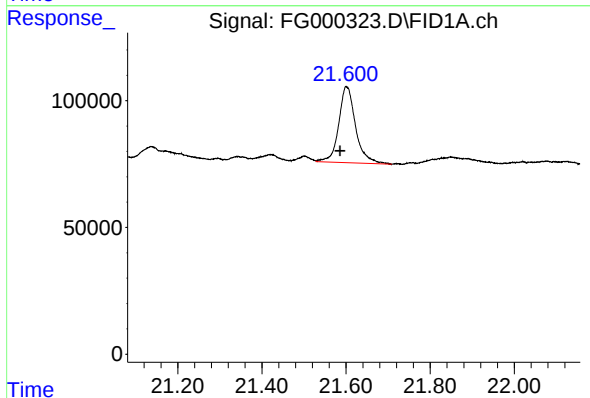
R.T.: 19.994 min
Delta R.T.: 0.010 min
Response: 1772980
Conc: 50.08 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.722 min
Delta R.T.: 0.012 min
Response: 948704
Conc: 41.58 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.601 min
Delta R.T.: 0.015 min
Response: 835185
Conc: 50.85 ug/ml