

Data Path : P:\HPCHEM1\FID_G\Data\FG032218\
 Data File : FG000500.D
 Signal(s) : FID1A.ch
 Acq On : 22 Mar 2018 16:32
 Operator : UA\AJ
 Sample : J1760-03MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 23 04:55:00 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	3166261	18.043 ug/ml
Target Compounds			
1) N-OCTANE	2.199	1092680	12.446 ug/ml
2) N-DECANE	4.302	2099773	20.958 ug/ml
3) N-DODECANE	6.326	2685075	23.337 ug/ml
4) N-TETRADECANE	8.121	3283836	23.558 ug/ml
5) N-HEXADECANE	9.722	3832762	24.133 ug/ml
6) N-OCTADECANE	11.163	3713971	20.949 ug/ml
7) N-EICOSANE	12.472	3494339	19.024 ug/ml
8) N-DOCOSANE	13.670	3374989	17.967 ug/ml
10) N-TETRACOSANE	14.773	3122421	15.644 ug/ml
11) N-HEXACOSANE	15.795	2825045	14.642 ug/ml
12) N-OCTACOSANE	16.745	2593221	13.512 ug/ml
13) N-TRIACONTANE	17.633	2616217	14.728 ug/ml
14) N-DOTRIACONTANE	18.465	2690387	18.662 ug/ml
15) N-TETRATRIACONTANE	19.250	2773635	26.155 ug/ml
16) N-HEXATRIACONTANE	19.993	2900650	36.197 ug/ml
17) N-OCTATRIACONTANE	20.719	2720881	36.565 ug/ml
18) N-TETRACONTANE	21.601	2796453	36.026 ug/ml

(f)=RT Delta > 1/2 Window

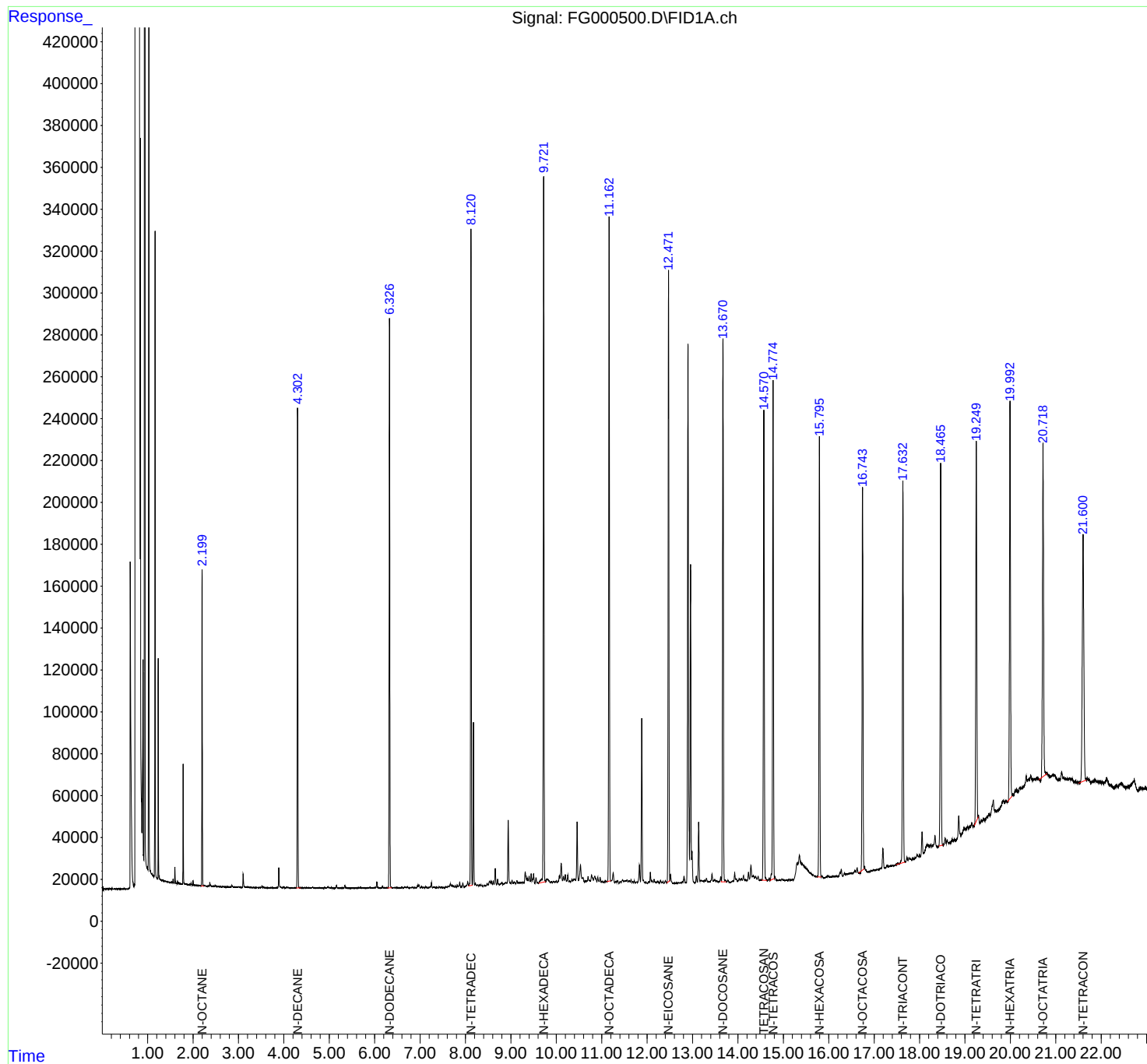
(m)=manual int.

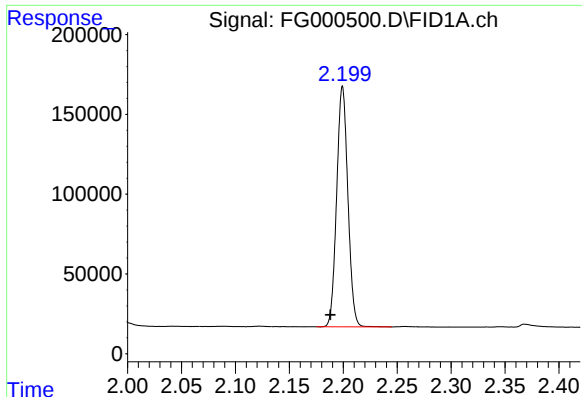
Data Path : P:\HPCHEM1\FID_G\Data\FG032218\
Data File : FG000500.D
Signal(s) : FID1A.ch
Acq On : 22 Mar 2018 16:32
Operator : UA\AJ
Sample : J1760-03MS
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Mar 23 04:55:00 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

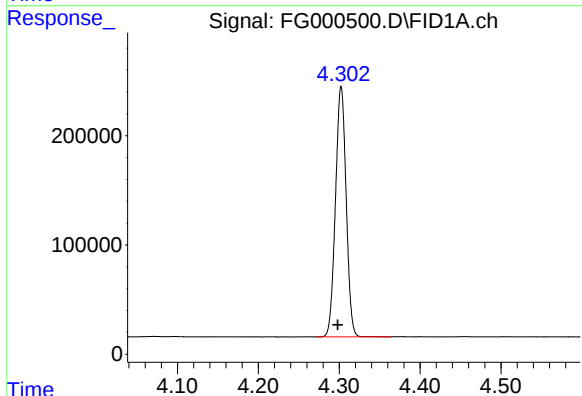




#1 N-OCTANE

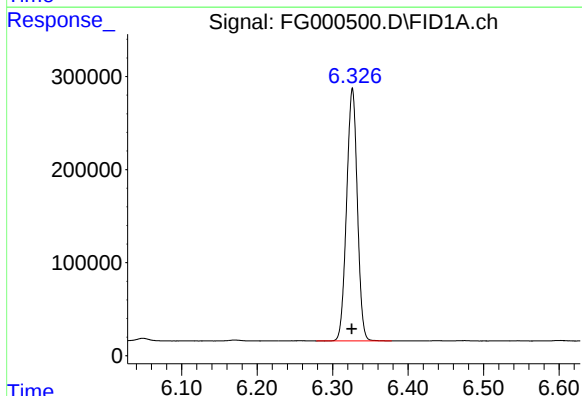
R.T.: 2.199 min
Delta R.T.: 0.011 min
Response: 1092680
Conc: 12.45 ug/ml

Instrument :
FID_G
ClientSampleId :



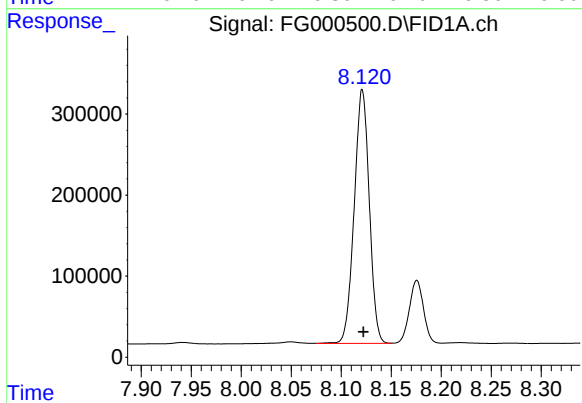
#2 N-DECANE

R.T.: 4.302 min
Delta R.T.: 0.004 min
Response: 2099773
Conc: 20.96 ug/ml



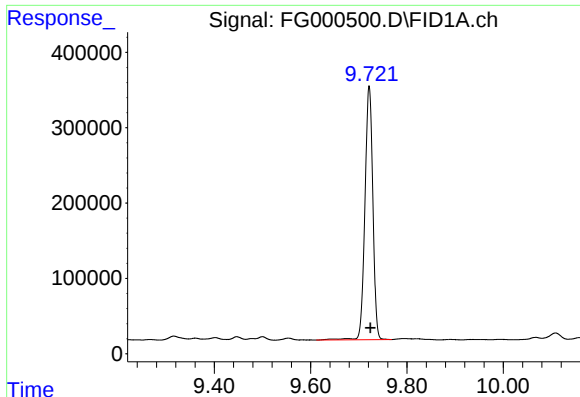
#3 N-DODECANE

R.T.: 6.326 min
Delta R.T.: 0.001 min
Response: 2685075
Conc: 23.34 ug/ml



#4 N-TETRADECANE

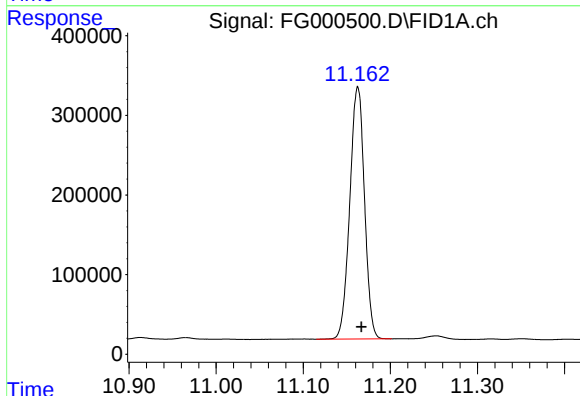
R.T.: 8.121 min
Delta R.T.: -0.001 min
Response: 3283836
Conc: 23.56 ug/ml



#5 N-HEXADECANE

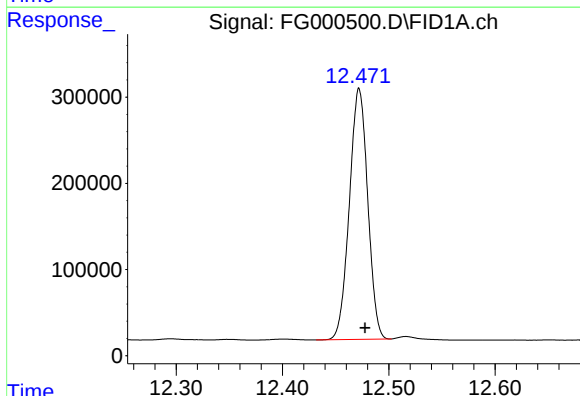
R.T.: 9.722 min
Delta R.T.: -0.002 min
Response: 3832762
Conc: 24.13 ug/ml

Instrument :
FID_G
ClientSampleId :



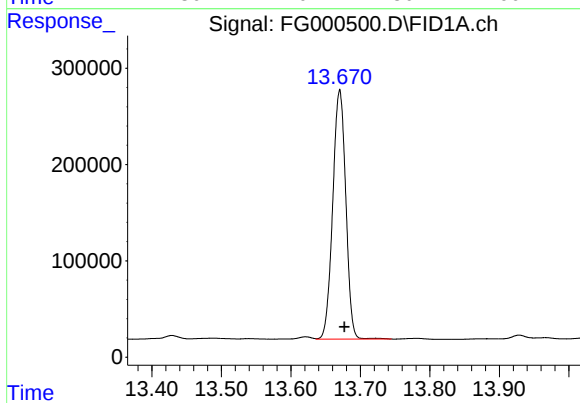
#6 N-OCTADECANE

R.T.: 11.163 min
Delta R.T.: -0.004 min
Response: 3713971
Conc: 20.95 ug/ml



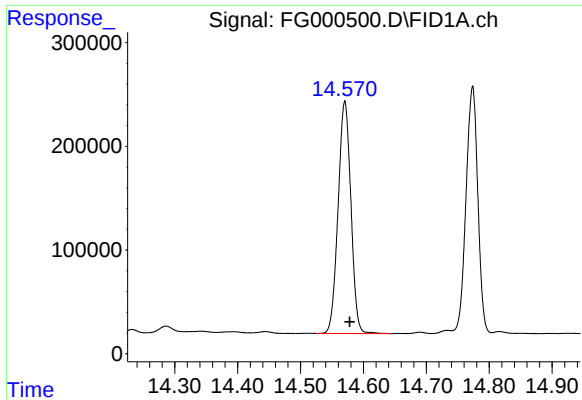
#7 N-EICOSANE

R.T.: 12.472 min
Delta R.T.: -0.005 min
Response: 3494339
Conc: 19.02 ug/ml



#8 N-DOCOSANE

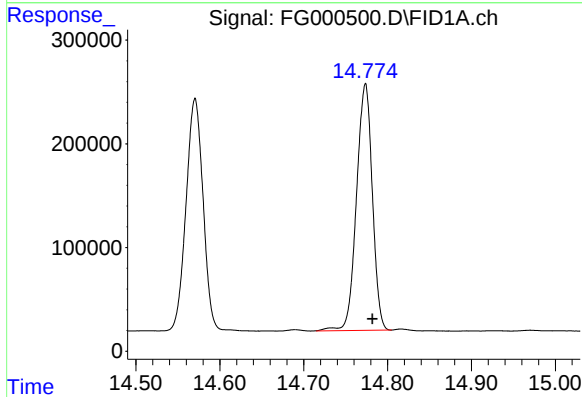
R.T.: 13.670 min
Delta R.T.: -0.007 min
Response: 3374989
Conc: 17.97 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

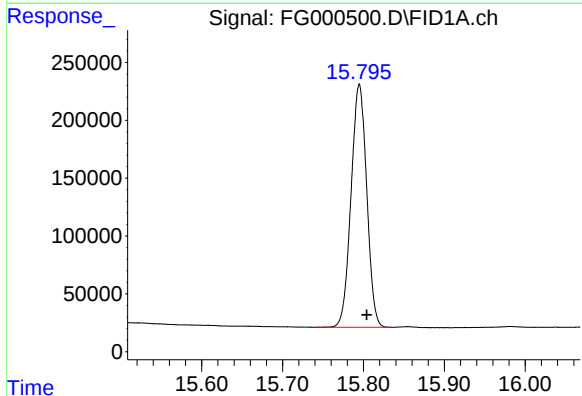
R.T.: 14.570 min
Delta R.T.: -0.008 min
Response: 3166261
Conc: 18.04 ug/ml

Instrument :
FID_G
ClientSampleId :



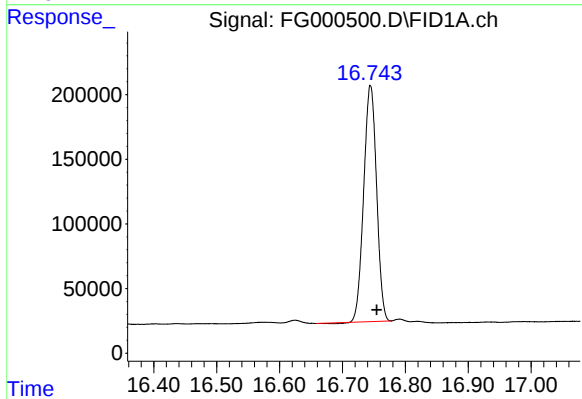
#10 N-TETRACOSANE

R.T.: 14.773 min
Delta R.T.: -0.008 min
Response: 3122421
Conc: 15.64 ug/ml



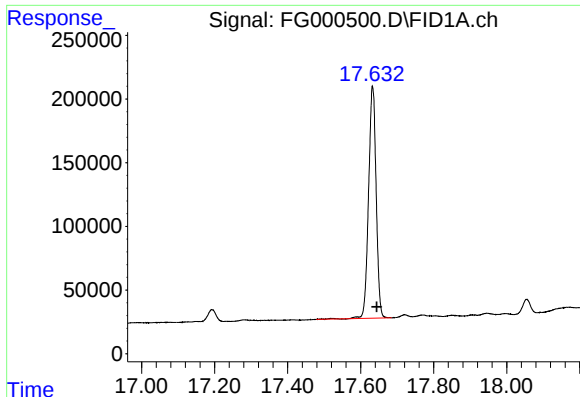
#11 N-HEXACOSANE

R.T.: 15.795 min
Delta R.T.: -0.009 min
Response: 2825045
Conc: 14.64 ug/ml



#12 N-OCTACOSANE

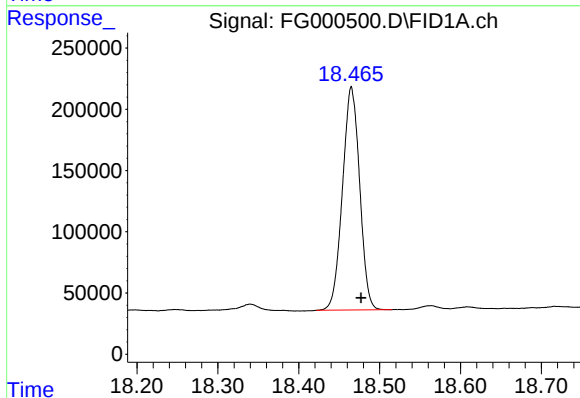
R.T.: 16.745 min
Delta R.T.: -0.010 min
Response: 2593221
Conc: 13.51 ug/ml



#13 N-TRIACONTANE

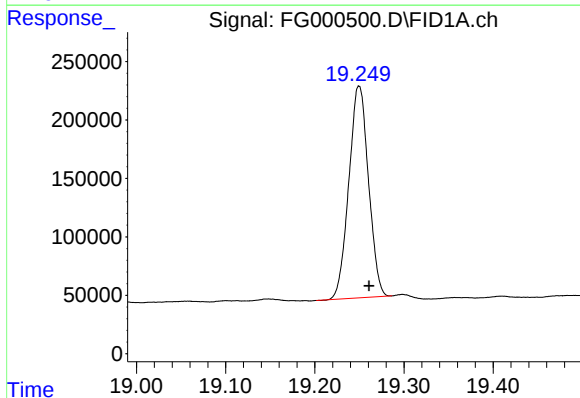
R.T.: 17.633 min
Delta R.T.: -0.011 min
Response: 2616217
Conc: 14.73 ug/ml

Instrument :
FID_G
ClientSampleId :



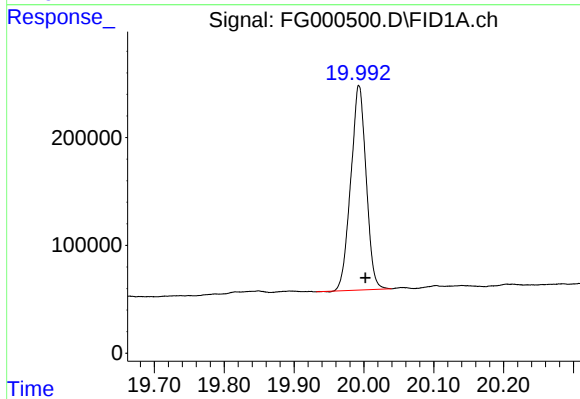
#14 N-DOTRIACONTANE

R.T.: 18.465 min
Delta R.T.: -0.012 min
Response: 2690387
Conc: 18.66 ug/ml



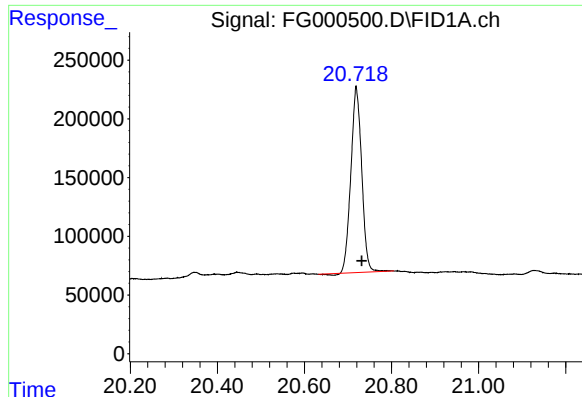
#15 N-TETRATRIACONTANE

R.T.: 19.250 min
Delta R.T.: -0.011 min
Response: 2773635
Conc: 26.15 ug/ml



#16 N-HEXATRIACONTANE

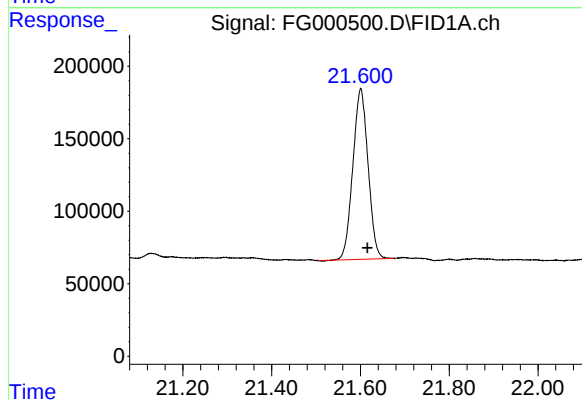
R.T.: 19.993 min
Delta R.T.: -0.009 min
Response: 2900650
Conc: 36.20 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.719 min
Delta R.T.: -0.013 min
Response: 2720881
Conc: 36.57 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.601 min
Delta R.T.: -0.015 min
Response: 2796453
Conc: 36.03 ug/ml