

Data Path : P:\HPCHEM1\FID_G\Data\FG060118\
 Data File : FG001089.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jun 2018 14:06
 Operator : UA\AJ
 Sample : 20 TRPH STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 01 14:35:04 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG060118.M
 Quant Title :
 QLast Update : Fri Jun 01 14:05:46 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...	14.539	2335469	19.879 ug/ml
Target Compounds			
1) N-OCTANE	2.197	2584672	19.833 ug/ml
2) N-DECANE	4.283	2611711	19.819 ug/ml
3) N-DODECANE	6.298	2644803	19.847 ug/ml
4) N-TETRADECANE	8.090	2668191	19.856 ug/ml
5) N-HEXADECANE	9.690	2687419	19.855 ug/ml
6) N-OCTADECANE	11.131	2705560	19.870 ug/ml
7) N-EICOSANE	12.440	2688177	19.878 ug/ml
8) N-DOCOSANE	13.639	2676628	19.899 ug/ml
10) N-TETRACOSANE	14.743	2653438	19.905 ug/ml
11) N-HEXACOSANE	15.766	2641216	19.906 ug/ml
12) N-OCTACOSANE	16.716	2626278	19.939 ug/ml
13) N-TRIACONTANE	17.605	2613020	19.991 ug/ml
14) N-DOTRIACONTANE	18.440	2547587	20.051 ug/ml
15) N-TETRATRIACONTANE	19.228	2509953	19.977 ug/ml
16) N-HEXATRIACONTANE	19.971	2400064	19.949 ug/ml
17) N-OCTATRIACONTANE	20.692	2158768	19.880 ug/ml
18) N-TETRACONTANE	21.552	2141486	20.015 ug/ml

(f)=RT Delta > 1/2 Window

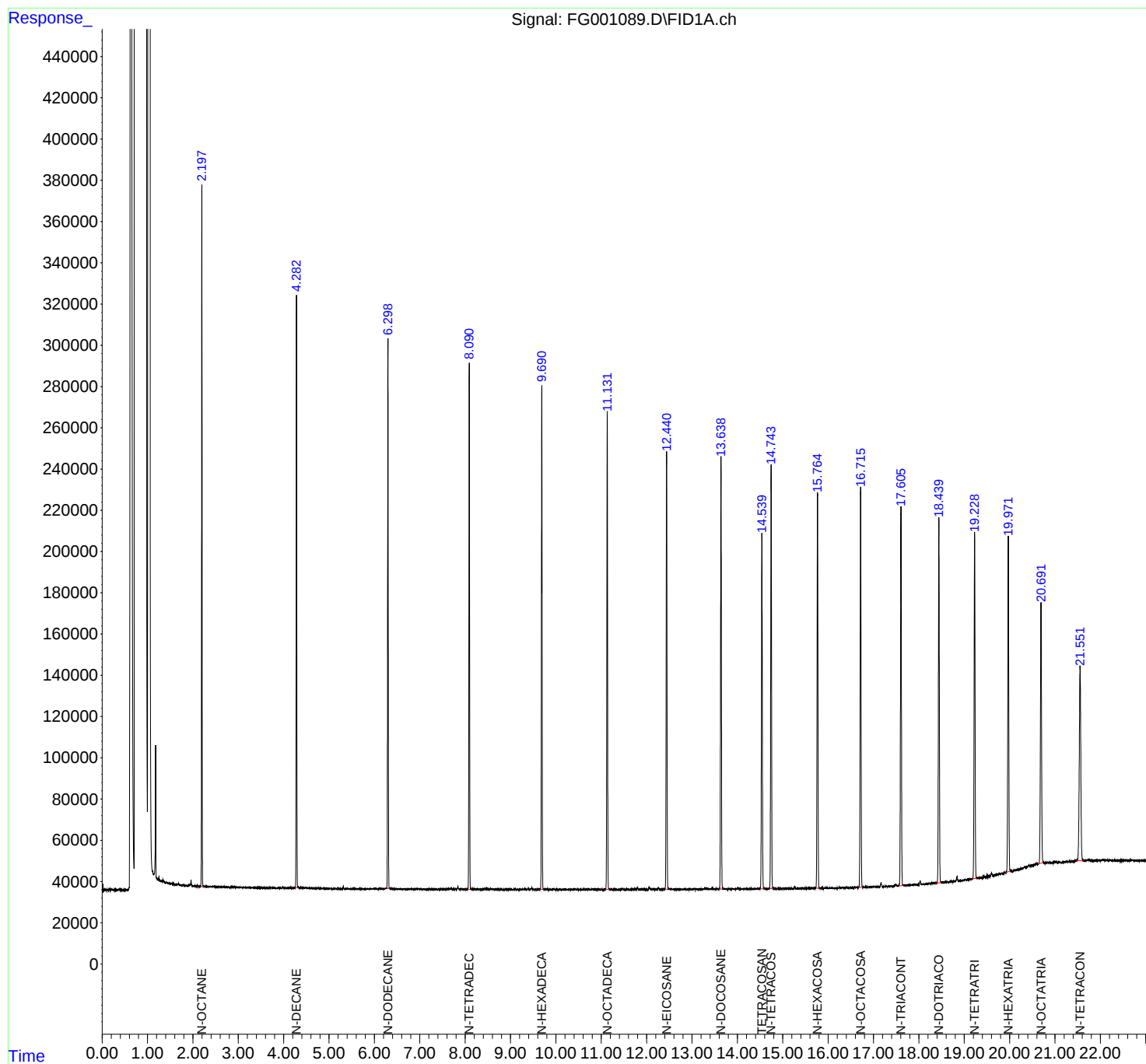
(m)=manual int.

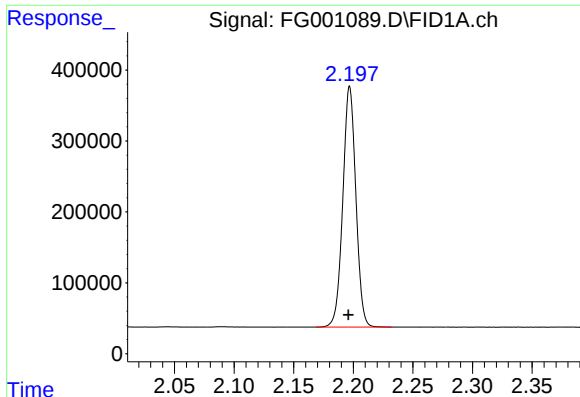
Data Path : P:\HPCHEM1\FID_G\Data\FG060118\
Data File : FG001089.D
Signal(s) : FID1A.ch
Acq On : 01 Jun 2018 14:06
Operator : UA\AJ
Sample : 20 TRPH STD
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Jun 01 14:35:04 2018
Quant Method : P:\HPCHEM1\FID_G\Method\FG060118.M
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

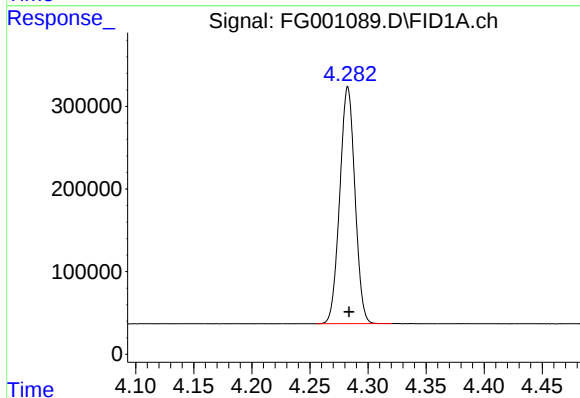




#1 N-OCTANE

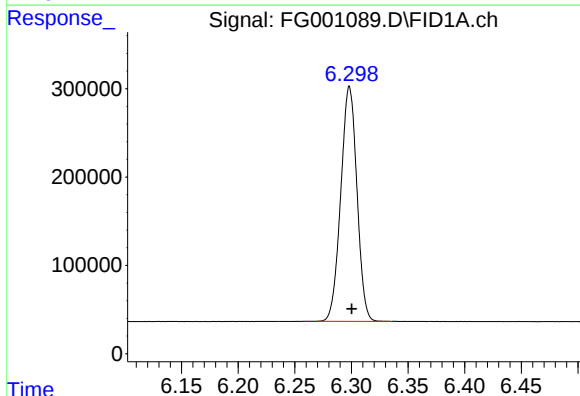
R.T.: 2.197 min
Delta R.T.: 0.001 min
Response: 2584672
Conc: 19.83 ug/ml

Instrument :
FID_G
ClientSampleId :



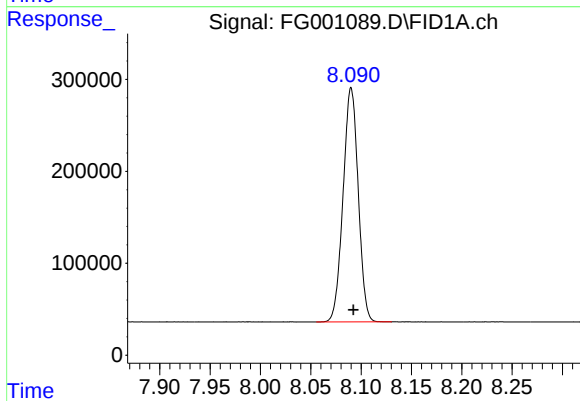
#2 N-DECANE

R.T.: 4.283 min
Delta R.T.: -0.001 min
Response: 2611711
Conc: 19.82 ug/ml



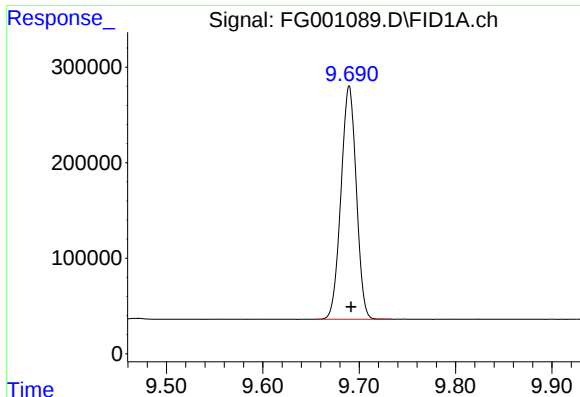
#3 N-DODECANE

R.T.: 6.298 min
Delta R.T.: -0.002 min
Response: 2644803
Conc: 19.85 ug/ml



#4 N-TETRADECANE

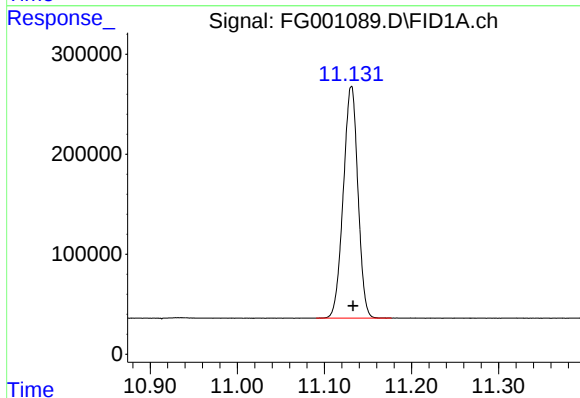
R.T.: 8.090 min
Delta R.T.: -0.002 min
Response: 2668191
Conc: 19.86 ug/ml



#5 N-HEXADECANE

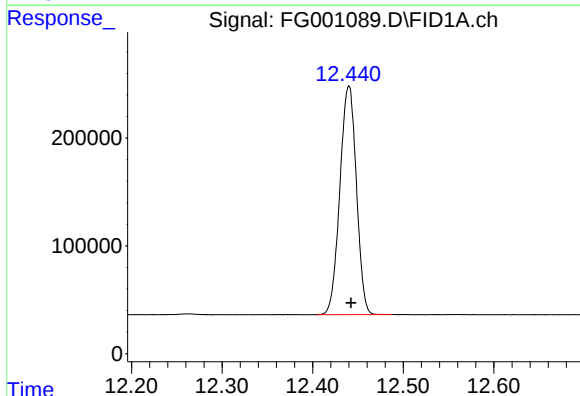
R.T.: 9.690 min
Delta R.T.: -0.002 min
Response: 2687419
Conc: 19.86 ug/ml

Instrument :
FID_G
ClientSampleId :



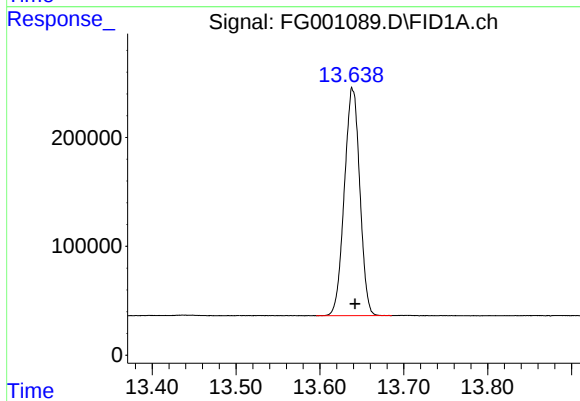
#6 N-OCTADECANE

R.T.: 11.131 min
Delta R.T.: -0.002 min
Response: 2705560
Conc: 19.87 ug/ml



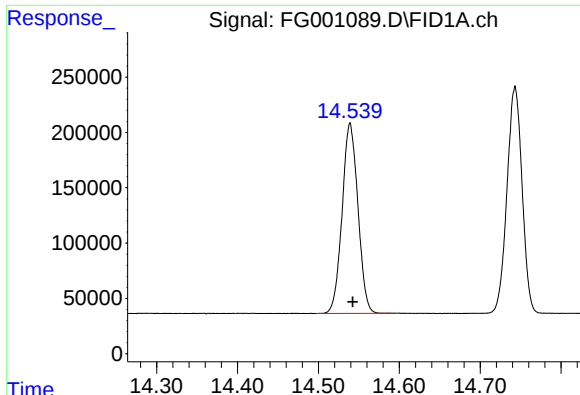
#7 N-EICOSANE

R.T.: 12.440 min
Delta R.T.: -0.002 min
Response: 2688177
Conc: 19.88 ug/ml



#8 N-DOCOSANE

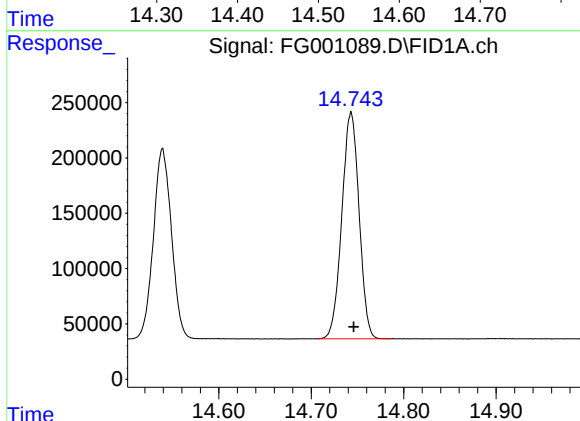
R.T.: 13.639 min
Delta R.T.: -0.003 min
Response: 2676628
Conc: 19.90 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

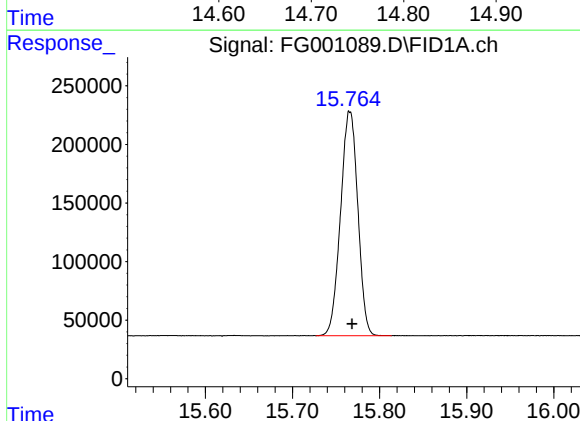
R.T.: 14.539 min
Delta R.T.: -0.003 min
Response: 2335469
Conc: 19.88 ug/ml

Instrument :
FID_G
ClientSampleId :



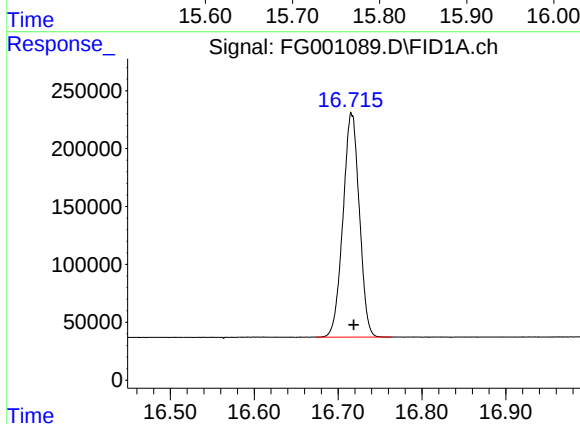
#10 N-TETRACOSANE

R.T.: 14.743 min
Delta R.T.: -0.003 min
Response: 2653438
Conc: 19.91 ug/ml



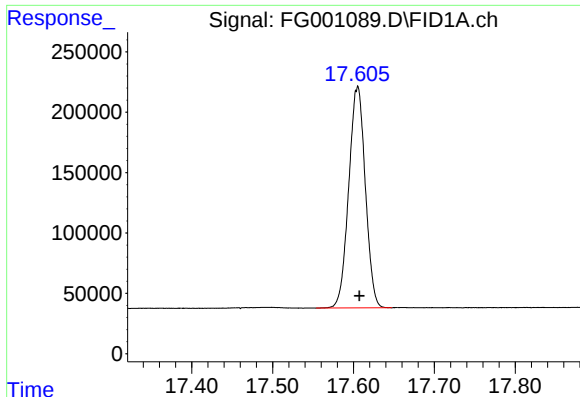
#11 N-HEXACOSANE

R.T.: 15.766 min
Delta R.T.: -0.002 min
Response: 2641216
Conc: 19.91 ug/ml



#12 N-OCTACOSANE

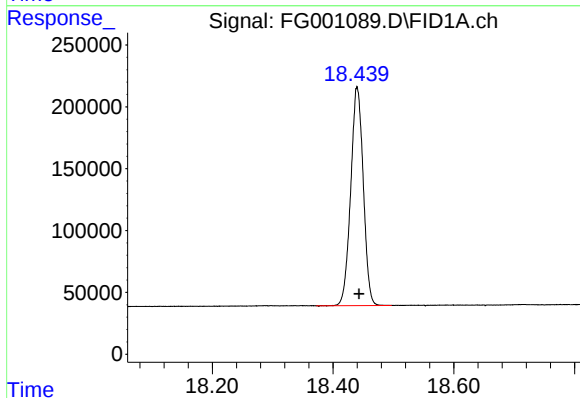
R.T.: 16.716 min
Delta R.T.: -0.003 min
Response: 2626278
Conc: 19.94 ug/ml



#13 N-TRIACONTANE

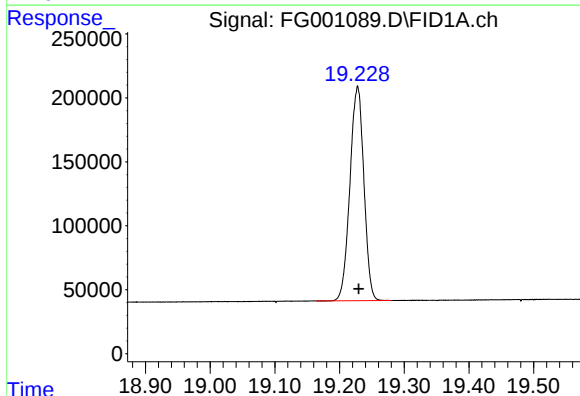
R.T.: 17.605 min
Delta R.T.: -0.002 min
Response: 2613020
Conc: 19.99 ug/ml

Instrument :
FID_G
ClientSampleId :



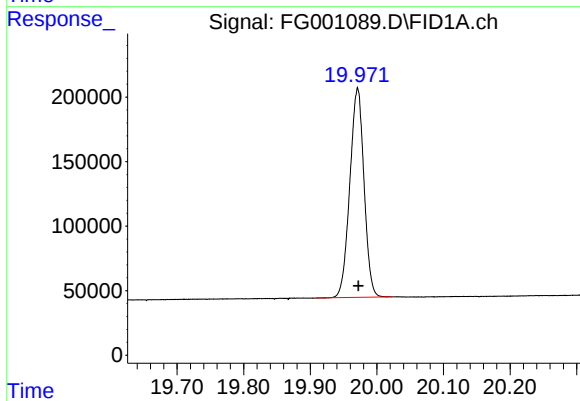
#14 N-DOTRIACONTANE

R.T.: 18.440 min
Delta R.T.: -0.003 min
Response: 2547587
Conc: 20.05 ug/ml



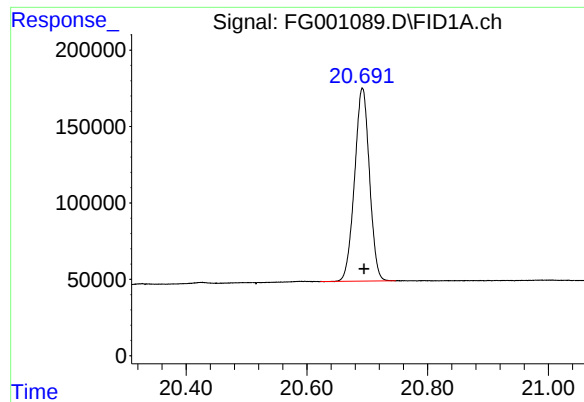
#15 N-TETRATRIACONTANE

R.T.: 19.228 min
Delta R.T.: -0.002 min
Response: 2509953
Conc: 19.98 ug/ml



#16 N-HEXATRIACONTANE

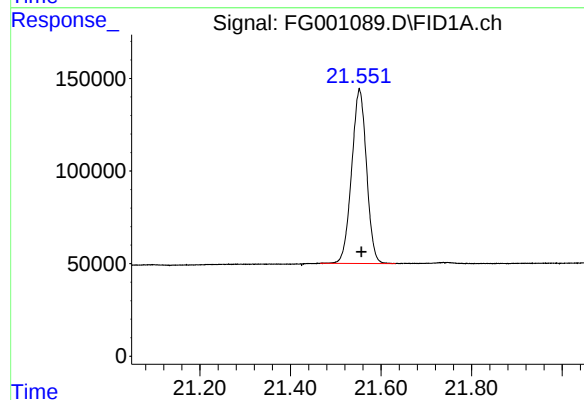
R.T.: 19.971 min
Delta R.T.: -0.001 min
Response: 2400064
Conc: 19.95 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.692 min
Delta R.T.: -0.003 min
Response: 2158768
Conc: 19.88 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.552 min
Delta R.T.: -0.004 min
Response: 2141486
Conc: 20.02 ug/ml