

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061322\
 Data File : FG009868.D
 Signal(s) : FID1A.ch
 Acq On : 13 Jun 2022 18:57
 Operator : AJ\MA
 Sample : N3304-06MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 14 06:39:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
 Quant Title :
 QLast Update : Wed Jun 01 13:06:30 2022
 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...	14.841	14795744	140.569 ug/ml
Target Compounds			
1) N-OCTANE	1.853	3055947	24.387 ug/ml
2) N-DECANE	4.364	5903955	46.750 ug/ml
3) N-DODECANE	6.547	7173090	56.859 ug/ml
4) N-TETRADECANE	8.382	7850690	61.786 ug/ml
5) N-HEXADECANE	9.998	14500072	114.963 ug/ml
6) N-OCTADECANE	11.405	16467848	130.476 ug/ml
7) N-EICOSANE	12.739	10295386	84.180 ug/ml
8) N-DOCOSANE	13.909	58535365	485.442 ug/ml
10) N-TETRACOSANE	15.046	42789975	365.098 ug/ml
11) N-HEXACOSANE	16.076	58687825	517.314 ug/ml
12) N-OCTACOSANE	17.023	220907178	1930.475 ug/ml
13) N-TRIACONTANE	17.907	55176855	512.417 ug/ml
14) N-DOTRIACONTANE	18.745	152438853	1448.230 ug/ml
15) N-TETRATRIACONTANE	19.525	93477878	973.568 ug/ml
16) N-HEXATRIACONTANE	20.281	20900424	258.615 ug/ml
17) N-OCTATRIACONTANE	20.993	4759418	66.274 ug/ml
18) N-TETRACONTANE	21.868	275121	3.918 ug/ml

(f)=RT Delta > 1/2 Window

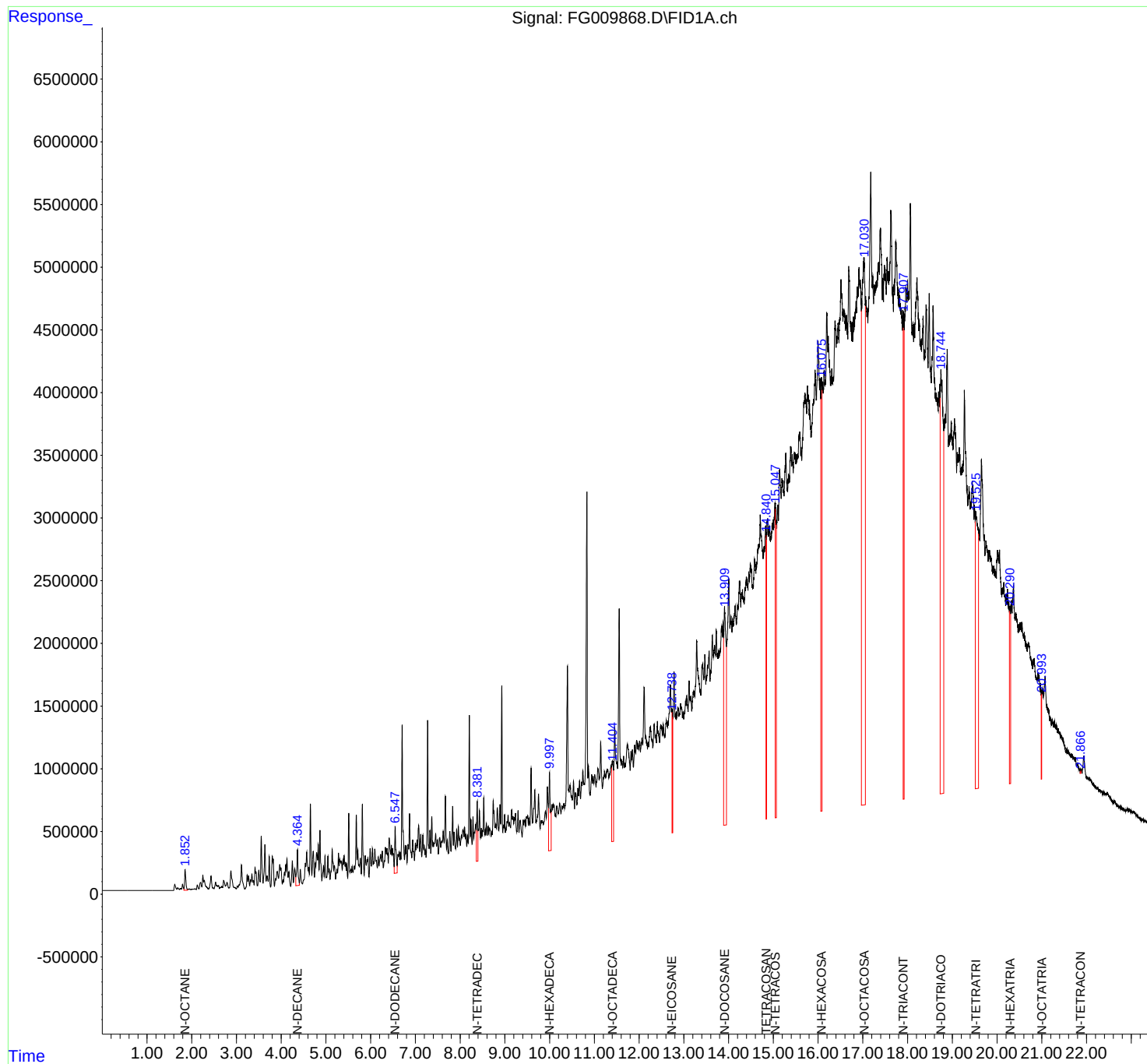
(m)=manual int.

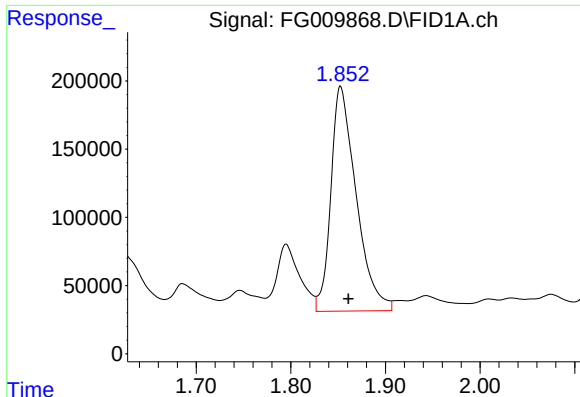
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061322\
Data File : FG009868.D
Signal(s) : FID1A.ch
Acq On : 13 Jun 2022 18:57
Operator : AJ\MA
Sample : N3304-06MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 14 06:39:54 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
Quant Title :
QLast Update : Wed Jun 01 13:06:30 2022
Response via : Initial Calibration
Integrator: ChemStation

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

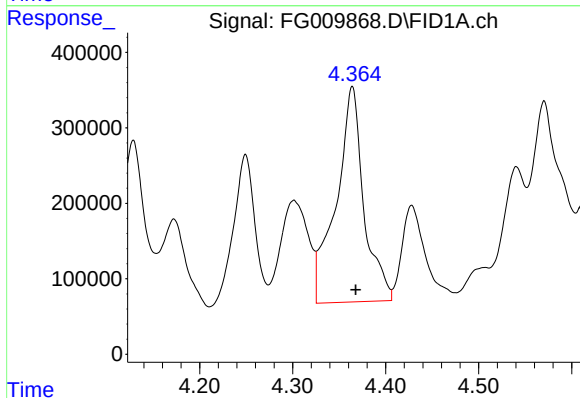




#1 N-OCTANE

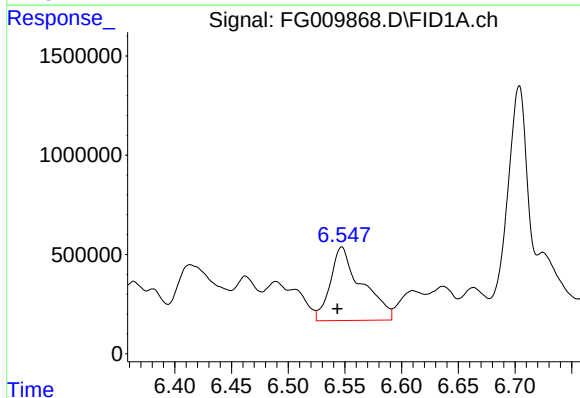
R.T.: 1.853 min
Delta R.T.: -0.008 min
Response: 3055947
Conc: 24.39 ug/ml

Instrument :
FID_G
ClientSampleId :



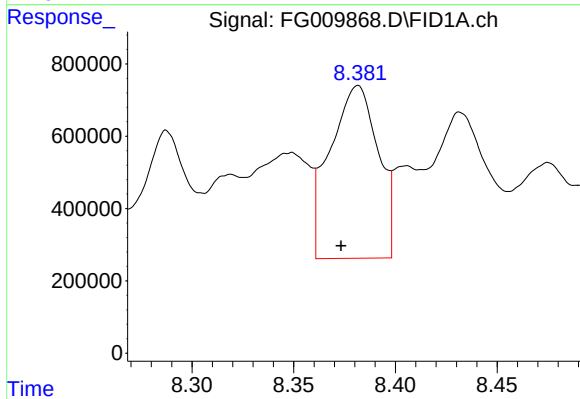
#2 N-DECANE

R.T.: 4.364 min
Delta R.T.: -0.004 min
Response: 5903955
Conc: 46.75 ug/ml



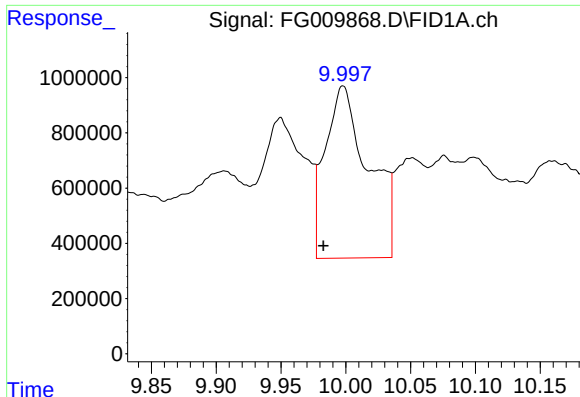
#3 N-DODECANE

R.T.: 6.547 min
Delta R.T.: 0.004 min
Response: 7173090
Conc: 56.86 ug/ml



#4 N-TETRADECANE

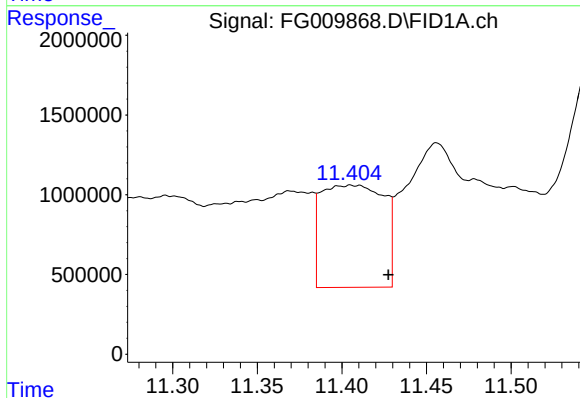
R.T.: 8.382 min
Delta R.T.: 0.008 min
Response: 7850690
Conc: 61.79 ug/ml



#5 N-HEXADECANE

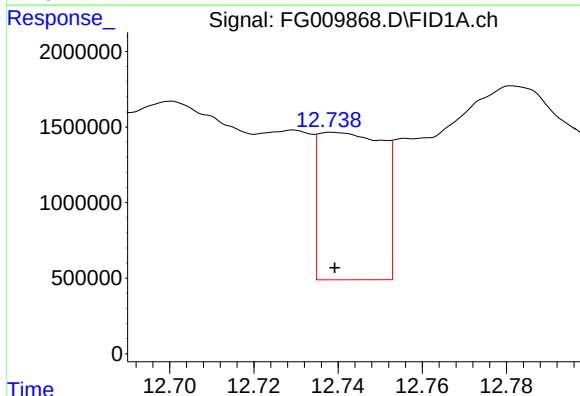
R.T.: 9.998 min
Delta R.T.: 0.015 min
Response: 14500072
Conc: 114.96 ug/ml

Instrument :
FID_G
ClientSampleId :



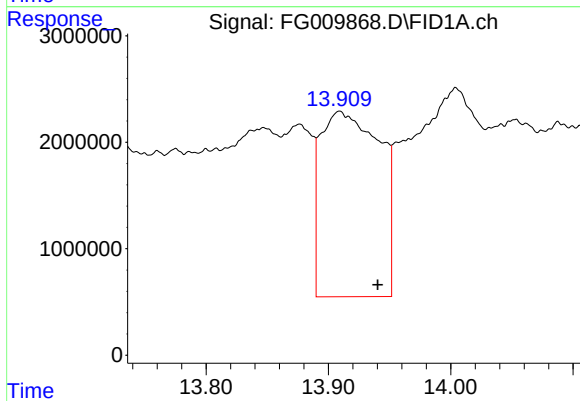
#6 N-OCTADECANE

R.T.: 11.405 min
Delta R.T.: -0.022 min
Response: 16467848
Conc: 130.48 ug/ml



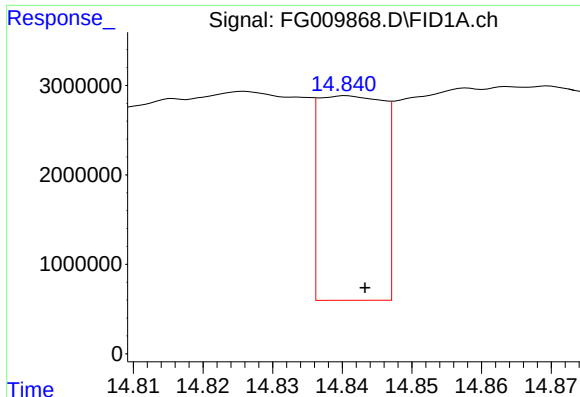
#7 N-EICOSANE

R.T.: 12.739 min
Delta R.T.: 0.000 min
Response: 10295386
Conc: 84.18 ug/ml



#8 N-DOCOSANE

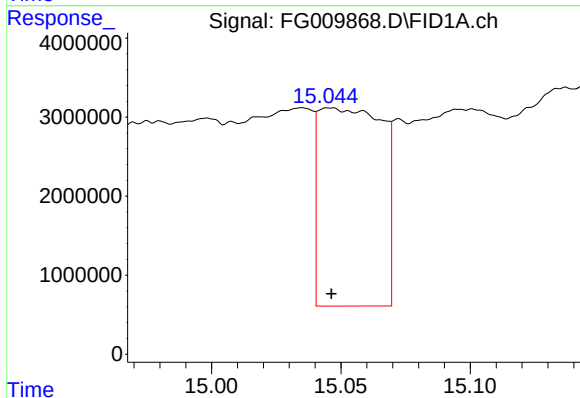
R.T.: 13.909 min
Delta R.T.: -0.031 min
Response: 58535365
Conc: 485.44 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

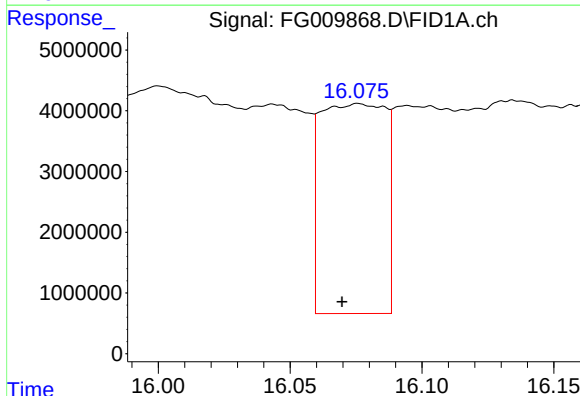
R.T.: 14.841 min
Delta R.T.: -0.003 min
Response: 14795744
Conc: 140.57 ug/ml

Instrument :
FID_G
ClientSampleId :



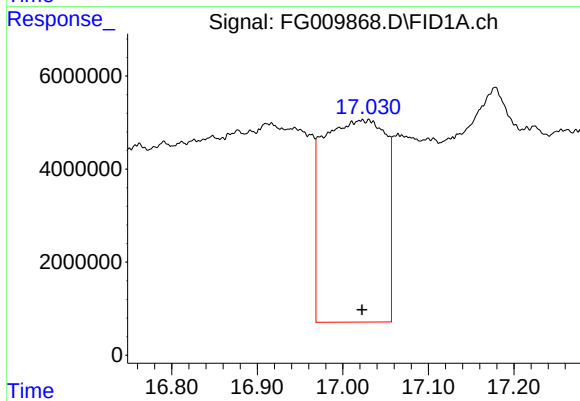
#10 N-TETRACOSANE

R.T.: 15.046 min
Delta R.T.: 0.000 min
Response: 42789975
Conc: 365.10 ug/ml



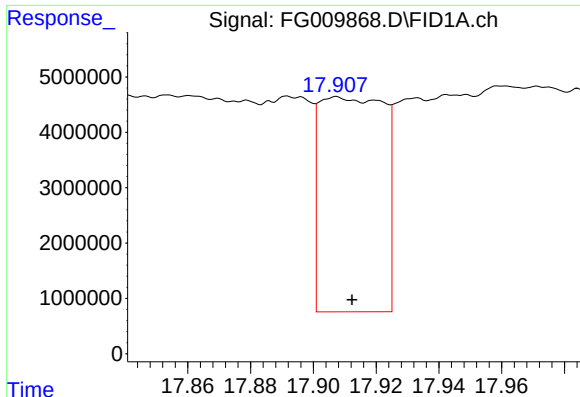
#11 N-HEXACOSANE

R.T.: 16.076 min
Delta R.T.: 0.006 min
Response: 58687825
Conc: 517.31 ug/ml



#12 N-OCTACOSANE

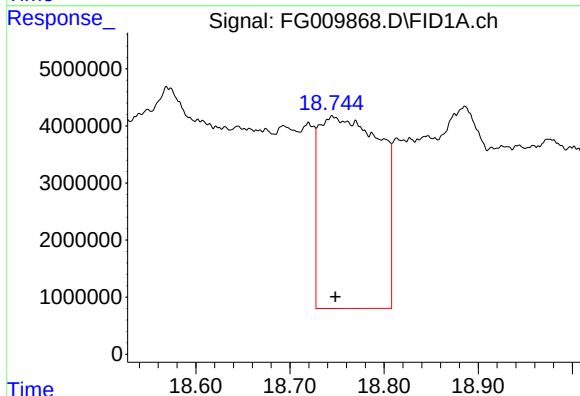
R.T.: 17.023 min
Delta R.T.: 0.000 min
Response: 220907178
Conc: 1930.47 ug/ml



#13 N-TRIACONTANE

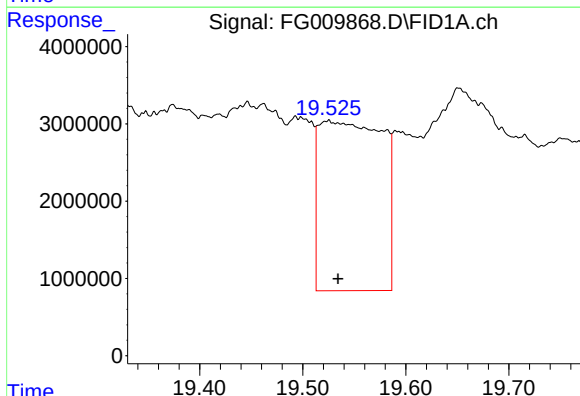
R.T.: 17.907 min
Delta R.T.: -0.005 min
Response: 55176855
Conc: 512.42 ug/ml

Instrument :
FID_G
ClientSampleId :



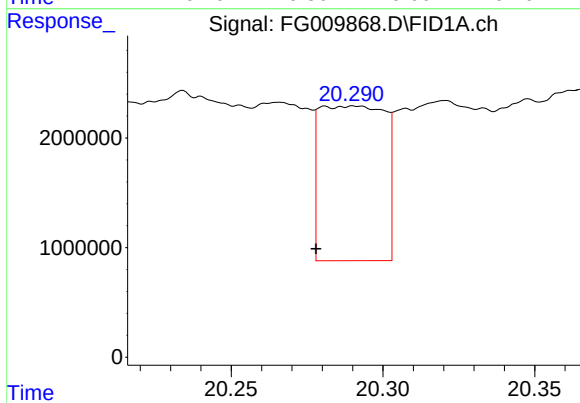
#14 N-DOTRIACONTANE

R.T.: 18.745 min
Delta R.T.: -0.003 min
Response: 152438853
Conc: 1448.23 ug/ml



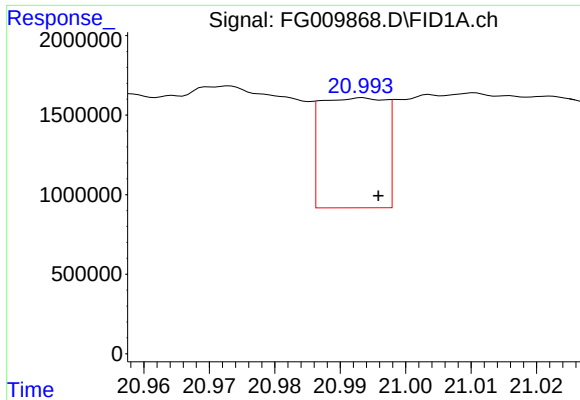
#15 N-TETRATRIACONTANE

R.T.: 19.525 min
Delta R.T.: -0.009 min
Response: 93477878
Conc: 973.57 ug/ml



#16 N-HEXATRIACONTANE

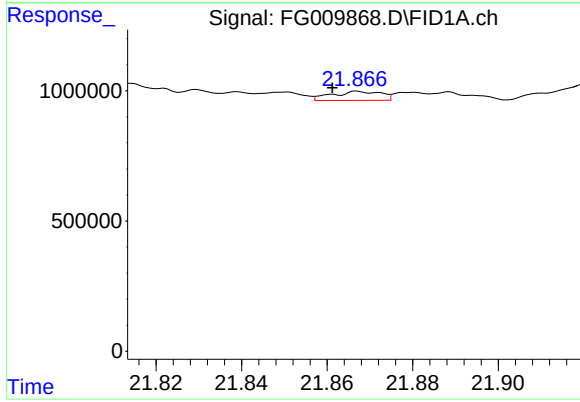
R.T.: 20.281 min
Delta R.T.: 0.003 min
Response: 20900424
Conc: 258.61 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.993 min
Delta R.T.: -0.002 min
Response: 4759418
Conc: 66.27 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.868 min
Delta R.T.: 0.006 min
Response: 275121
Conc: 3.92 ug/ml