

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070221\
 Data File : FG008486.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jul 2021 14:38
 Operator : DD\AJ
 Sample : M2913-15
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 02 23:11:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062421.M
 Quant Title :
 QLast Update : Thu Jun 24 09:09:15 2021
 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...	14.788	12055709	92.144 ug/ml
Target Compounds			
4) N-TETRADECANE	8.289	440023	2.979 ug/ml
5) N-HEXADECANE	9.906	147183	1.000 ug/ml
6) N-OCTADECANE	11.356	330882	2.169 ug/ml
7) N-EICOSANE	12.673	2848059	18.740 ug/ml
8) N-DOCOSANE	13.883	5561705	37.027 ug/ml
10) N-TETRACOSANE	14.956	15125664	100.876 ug/ml
11) N-HEXACOSANE	16.003	13422327	91.281 ug/ml
12) N-OCTACOSANE	16.928	21105699	146.508 ug/ml
13) N-TRIACONTANE	17.831	2469989	17.543 ug/ml
14) N-DOTRIACONTANE	18.693	21937021	163.915 ug/ml
15) N-TETRATRIACONTANE	19.480	10130577	81.612 ug/ml
16) N-HEXATRIACONTANE	20.202	3567035	32.286 ug/ml
17) N-OCTATRIACONTANE	20.936	1602039	16.640 ug/ml
18) N-TETRACONTANE	21.882	5278111	55.301 ug/ml

(f)=RT Delta > 1/2 Window

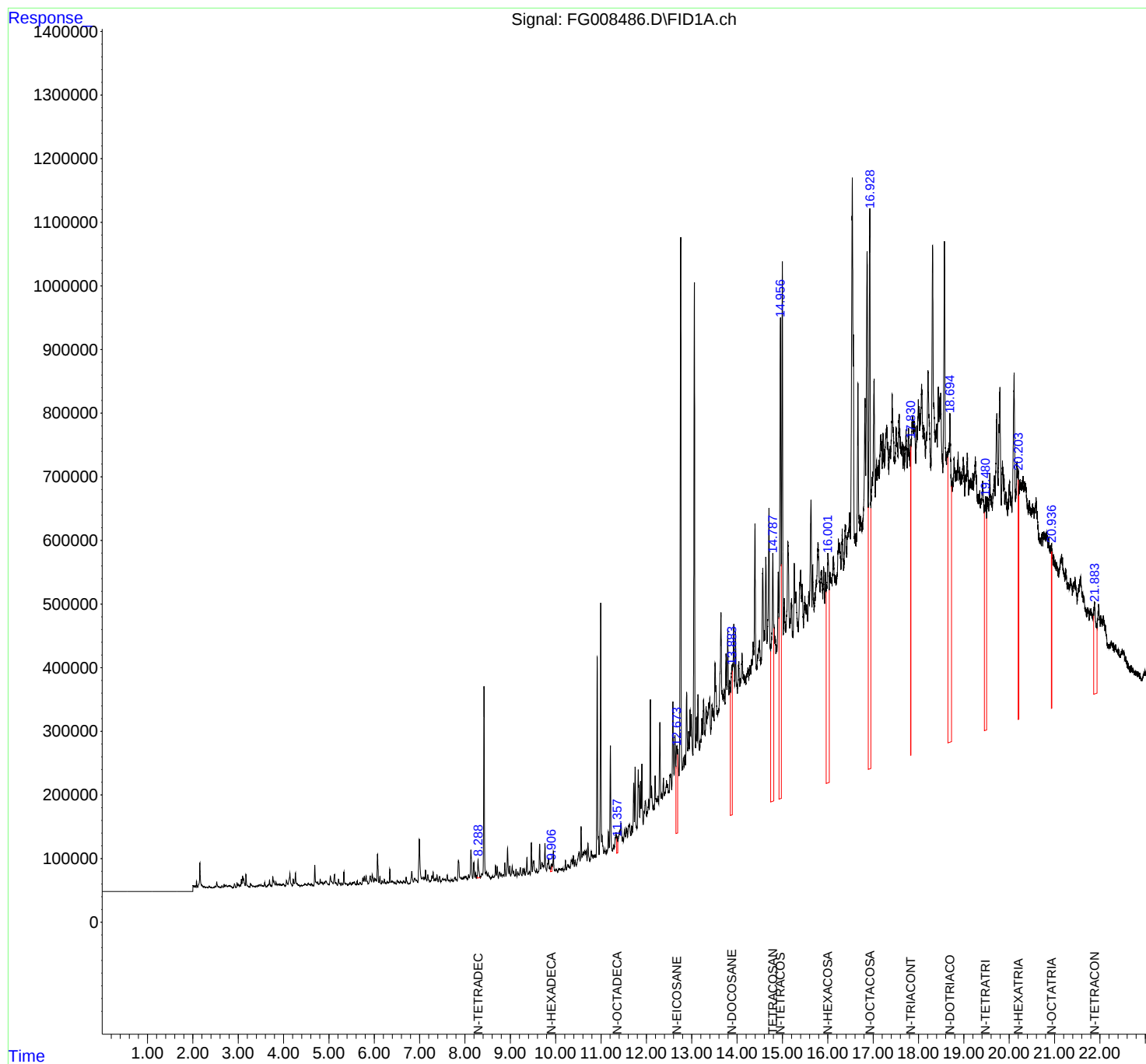
(m)=manual int.

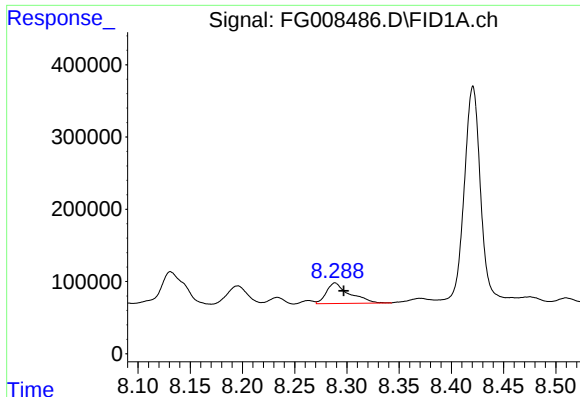
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070221\
Data File : FG008486.D
Signal(s) : FID1A.ch
Acq On : 02 Jul 2021 14:38
Operator : DD\AJ
Sample : M2913-15
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Jul 02 23:11:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062421.M
Quant Title :
QLast Update : Thu Jun 24 09:09:15 2021
Response via : Initial Calibration
Integrator: ChemStation

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

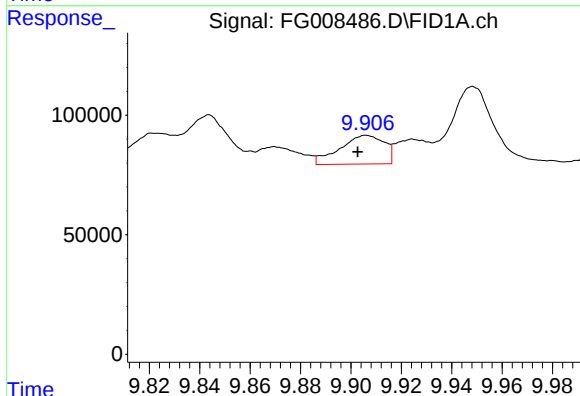




#4 N-TETRADECANE

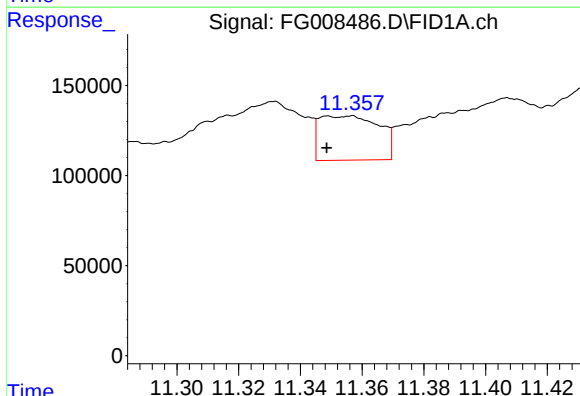
R.T.: 8.289 min
Delta R.T.: -0.008 min
Response: 440023
Conc: 2.98 ug/ml

Instrument :
FID_G
ClientSampleId :



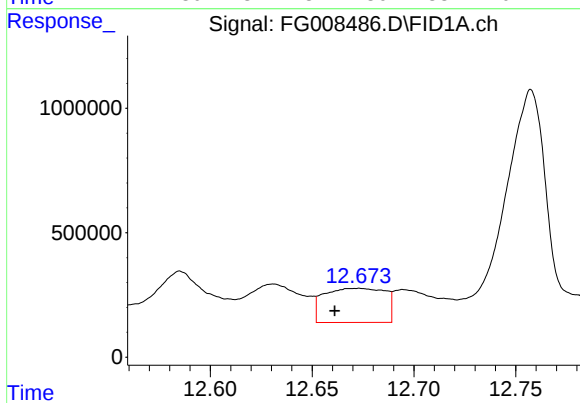
#5 N-HEXADECANE

R.T.: 9.906 min
Delta R.T.: 0.004 min
Response: 147183
Conc: 1.00 ug/ml



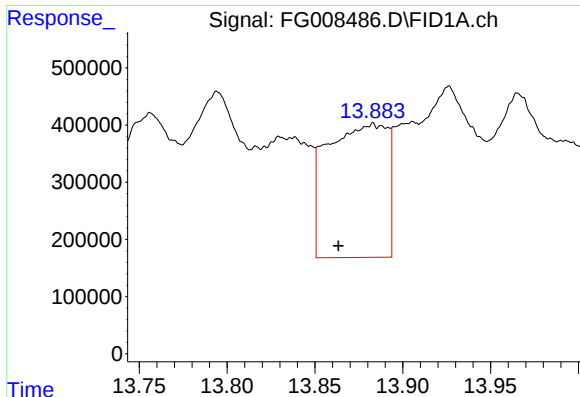
#6 N-OCTADECANE

R.T.: 11.356 min
Delta R.T.: 0.008 min
Response: 330882
Conc: 2.17 ug/ml



#7 N-EICOSANE

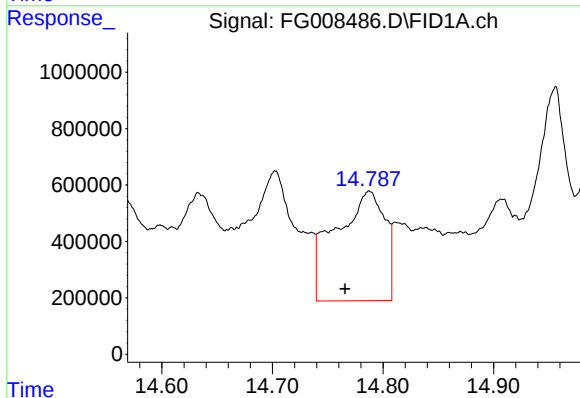
R.T.: 12.673 min
Delta R.T.: 0.012 min
Response: 2848059
Conc: 18.74 ug/ml



#8 N-DOCOSANE

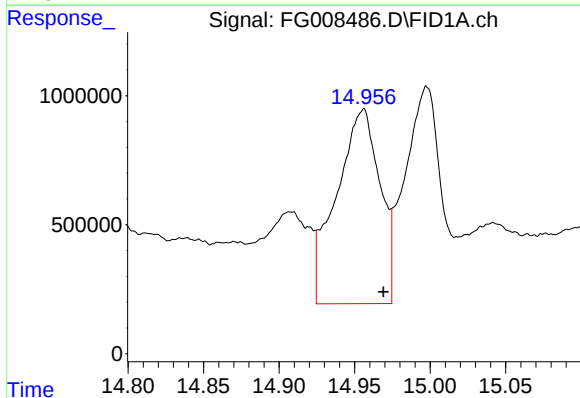
R.T.: 13.883 min
Delta R.T.: 0.020 min
Response: 5561705
Conc: 37.03 ug/ml

Instrument :
FID_G
ClientSampleId :



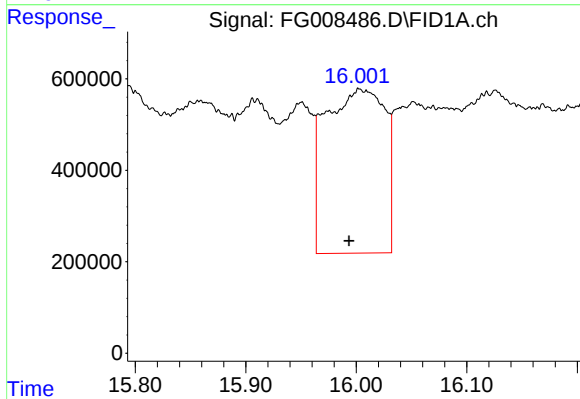
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.788 min
Delta R.T.: 0.022 min
Response: 12055709
Conc: 92.14 ug/ml



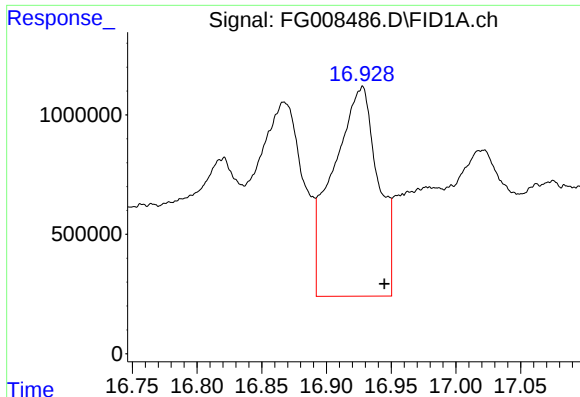
#10 N-TETRACOSANE

R.T.: 14.956 min
Delta R.T.: -0.013 min
Response: 15125664
Conc: 100.88 ug/ml



#11 N-HEXACOSANE

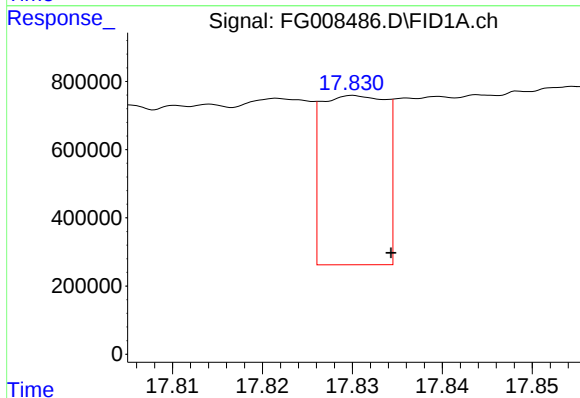
R.T.: 16.003 min
Delta R.T.: 0.010 min
Response: 13422327
Conc: 91.28 ug/ml



#12 N-OCTACOSANE

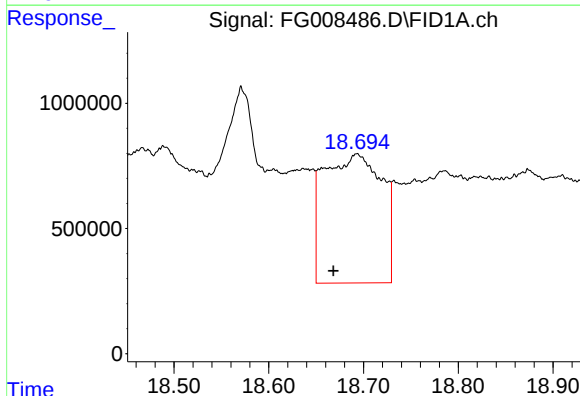
R.T.: 16.928 min
Delta R.T.: -0.017 min
Response: 21105699
Conc: 146.51 ug/ml

Instrument :
FID_G
ClientSampleId :



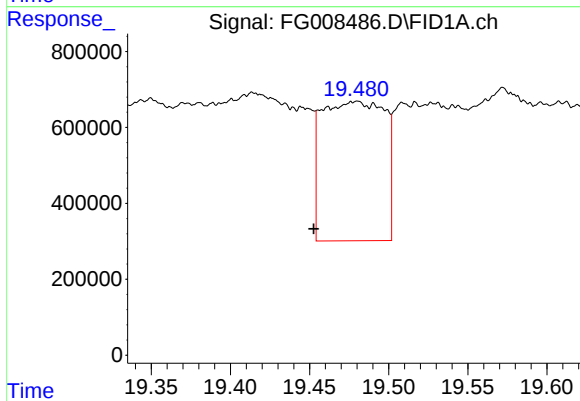
#13 N-TRIACONTANE

R.T.: 17.831 min
Delta R.T.: -0.004 min
Response: 2469989
Conc: 17.54 ug/ml



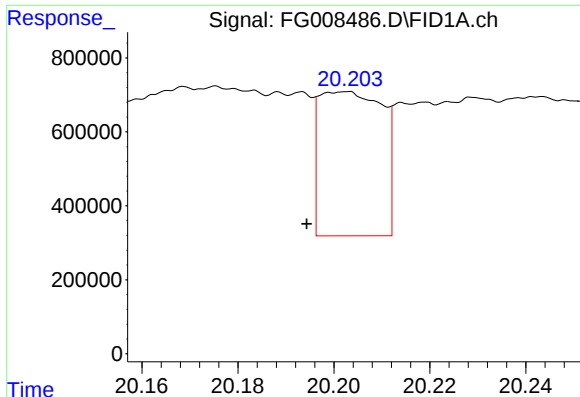
#14 N-DOTRIACONTANE

R.T.: 18.693 min
Delta R.T.: 0.025 min
Response: 21937021
Conc: 163.92 ug/ml



#15 N-TETRATRIACONTANE

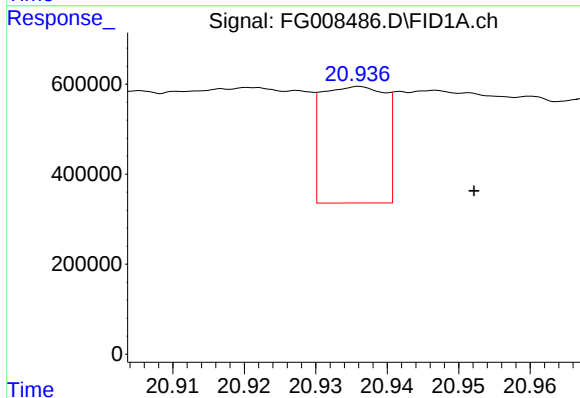
R.T.: 19.480 min
Delta R.T.: 0.028 min
Response: 10130577
Conc: 81.61 ug/ml



#16 N-HEXATRIACONTANE

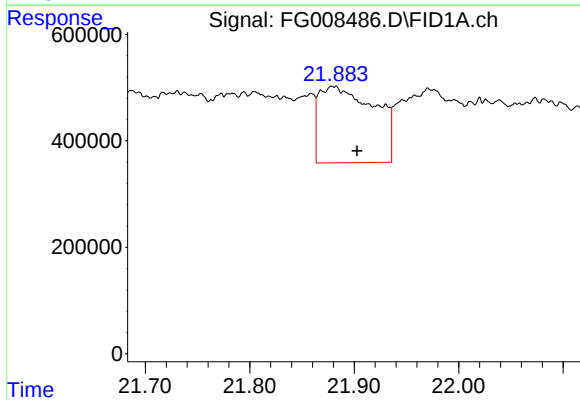
R.T.: 20.202 min
Delta R.T.: 0.008 min
Response: 3567035
Conc: 32.29 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.936 min
Delta R.T.: -0.016 min
Response: 1602039
Conc: 16.64 ug/ml



#18 N-TETRACONTANE

R.T.: 21.882 min
Delta R.T.: -0.021 min
Response: 5278111
Conc: 55.30 ug/ml