

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051721\
 Data File : FG008102.D
 Signal(s) : FID1A.ch
 Acq On : 17 May 2021 14:58
 Operator : DD\AJ
 Sample : M2392-14
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 17 15:10:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042121.M
 Quant Title :
 QLast Update : Thu Apr 22 01:54:01 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...	14.797	2128562	15.989 ug/ml
Target Compounds			
4) N-TETRADECANE	8.317	117322	0.752 ug/ml
5) N-HEXADECANE	9.944	363968	2.349 ug/ml
6) N-OCTADECANE	11.369	126082	0.802 ug/ml
7) N-EICOSANE	12.685	598570	3.863 ug/ml
8) N-DOCOSANE	13.890	347958	2.264 ug/ml
10) N-TETRACOSANE	14.997	4680781	30.762 ug/ml
11) N-HEXACOSANE	16.020	129424	0.869 ug/ml
12) N-OCTACOSANE	16.970	500865	3.420 ug/ml
13) N-TRIACONTANE	17.873	2480354	17.353 ug/ml
14) N-DOTRIACONTANE	18.700	1556709	11.411 ug/ml
15) N-TETRATRIACONTANE	19.411f	2030447	15.797 ug/ml
16) N-HEXATRIACONTANE	20.224	6400351	54.693 ug/ml
17) N-OCTATRIACONTANE	20.992	3469409	32.039 ug/ml
18) N-TETRACONTANE	21.932	4702747	42.930 ug/ml

(f)=RT Delta > 1/2 Window

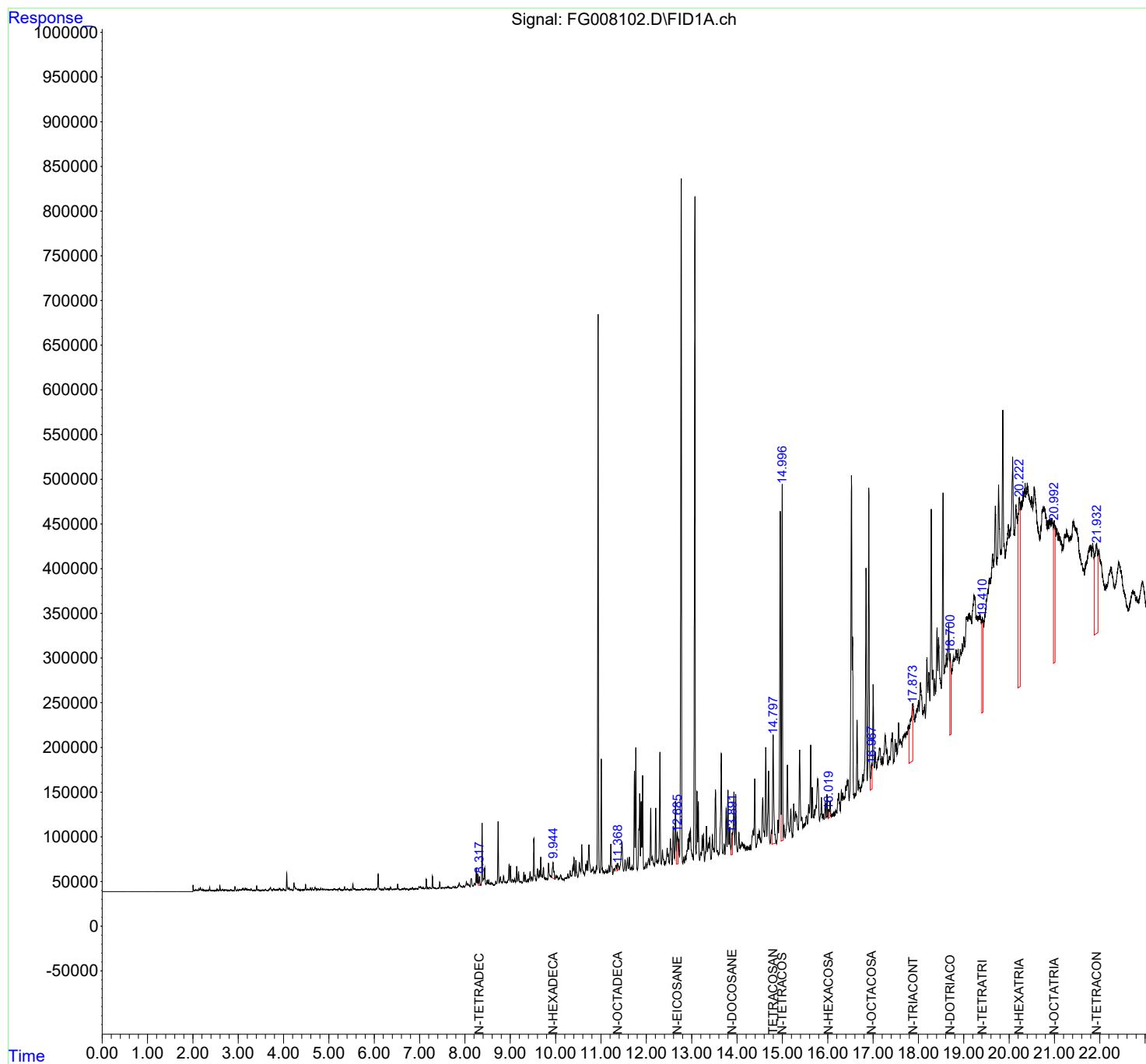
(m)=manual int.

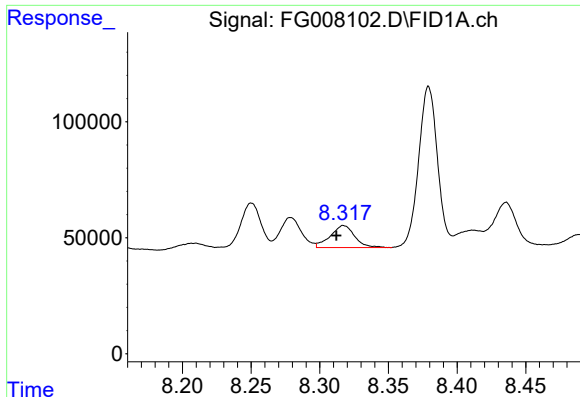
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051721\
Data File : FG008102.D
Signal(s) : FID1A.ch
Acq On : 17 May 2021 14:58
Operator : DD\AJ
Sample : M2392-14
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: May 17 15:10:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042121.M
Quant Title :
QLast Update : Thu Apr 22 01:54:01 2021
Response via : Initial Calibration
Integrator: ChemStation

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

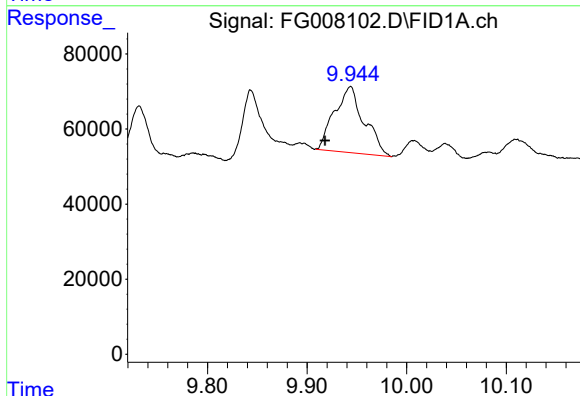




#4 N-TETRADECANE

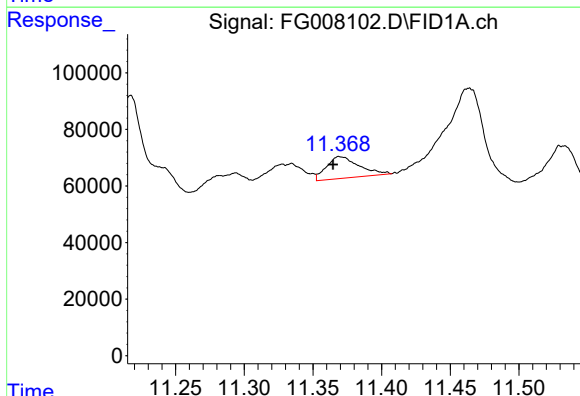
R.T.: 8.317 min
Delta R.T.: 0.005 min
Response: 117322
Conc: 0.75 ug/ml

Instrument :
FID_G
ClientSampleId :



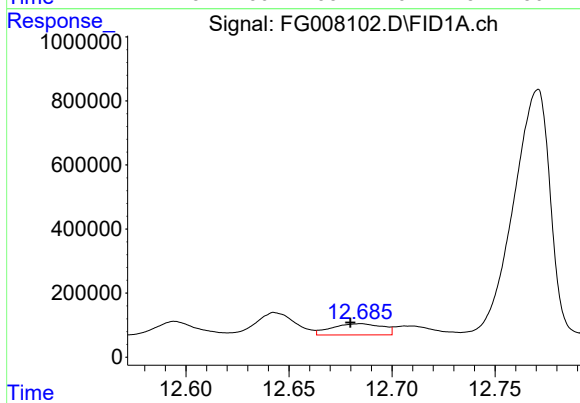
#5 N-HEXADECANE

R.T.: 9.944 min
Delta R.T.: 0.026 min
Response: 363968
Conc: 2.35 ug/ml



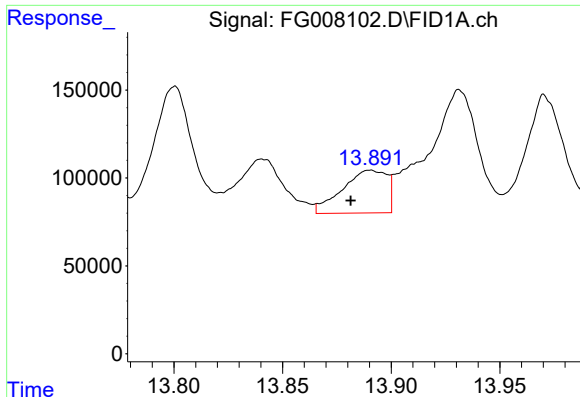
#6 N-OCTADECANE

R.T.: 11.369 min
Delta R.T.: 0.005 min
Response: 126082
Conc: 0.80 ug/ml



#7 N-EICOSANE

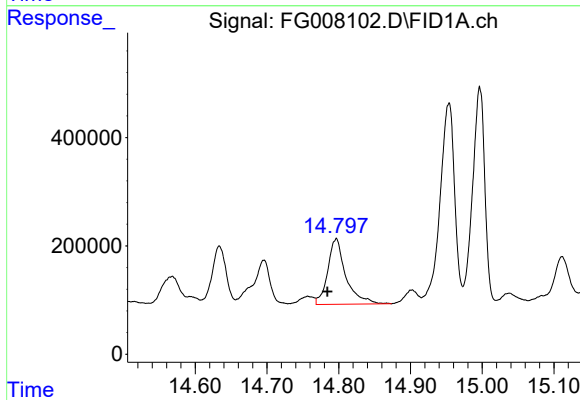
R.T.: 12.685 min
Delta R.T.: 0.005 min
Response: 598570
Conc: 3.86 ug/ml



#8 N-DOCOSANE

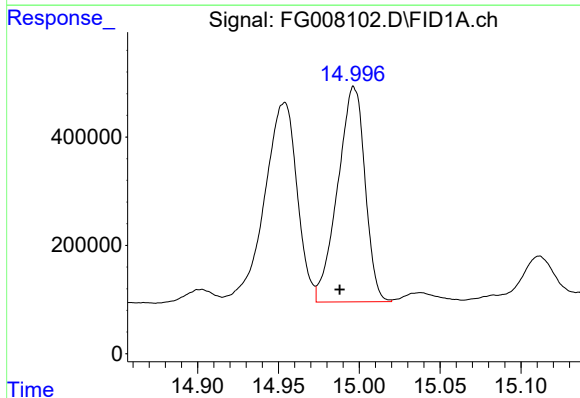
R.T.: 13.890 min
Delta R.T.: 0.009 min
Response: 347958
Conc: 2.26 ug/ml

Instrument :
FID_G
ClientSampleId :



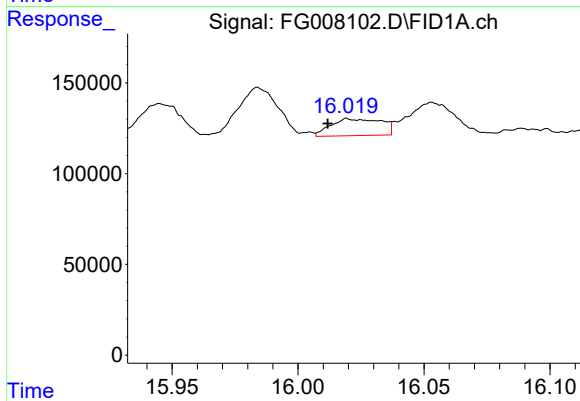
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.797 min
Delta R.T.: 0.012 min
Response: 2128562
Conc: 15.99 ug/ml



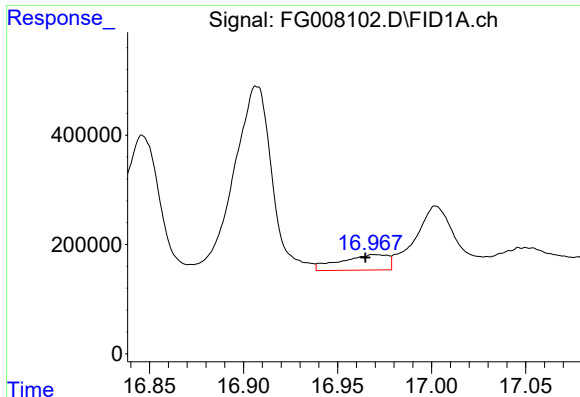
#10 N-TETRACOSANE

R.T.: 14.997 min
Delta R.T.: 0.009 min
Response: 4680781
Conc: 30.76 ug/ml



#11 N-HEXACOSANE

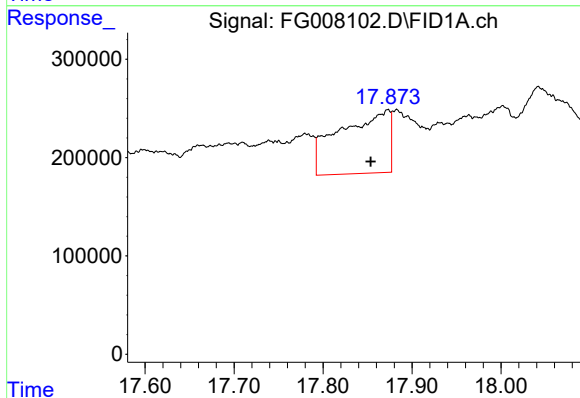
R.T.: 16.020 min
Delta R.T.: 0.008 min
Response: 129424
Conc: 0.87 ug/ml



#12 N-OCTACOSANE

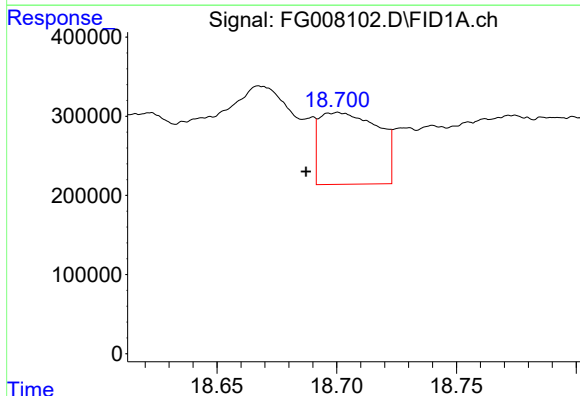
R.T.: 16.970 min
Delta R.T.: 0.005 min
Response: 500865
Conc: 3.42 ug/ml

Instrument :
FID_G
ClientSampleId :



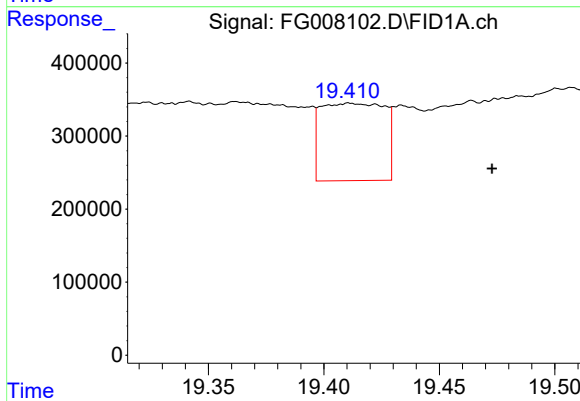
#13 N-TRIACONTANE

R.T.: 17.873 min
Delta R.T.: 0.019 min
Response: 2480354
Conc: 17.35 ug/ml



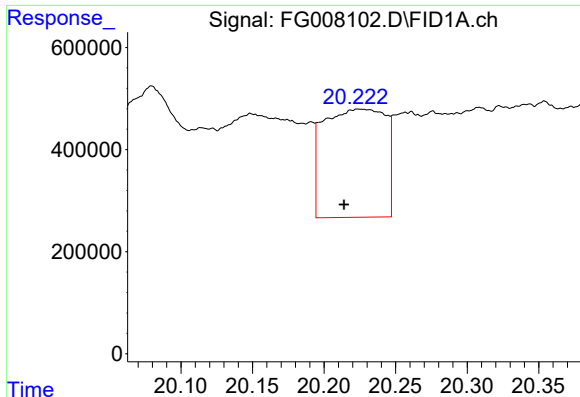
#14 N-DOTRIACONTANE

R.T.: 18.700 min
Delta R.T.: 0.013 min
Response: 1556709
Conc: 11.41 ug/ml



#15 N-TETRATRIACONTANE

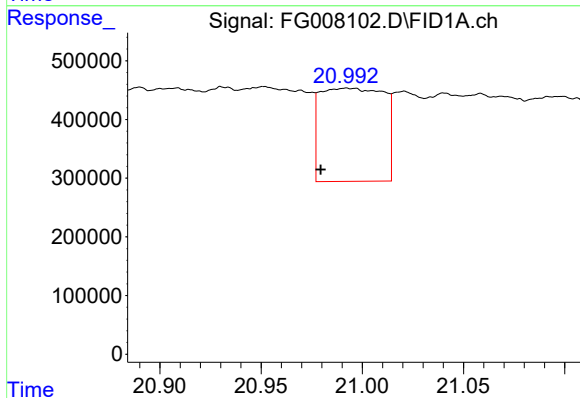
R.T.: 19.411 min
Delta R.T.: -0.062 min
Response: 2030447
Conc: 15.80 ug/ml



#16 N-HEXATRIACONTANE

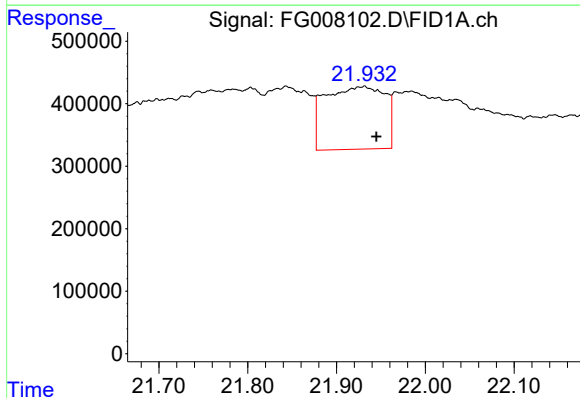
R.T.: 20.224 min
Delta R.T.: 0.010 min
Response: 6400351
Conc: 54.69 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.992 min
Delta R.T.: 0.013 min
Response: 3469409
Conc: 32.04 ug/ml



#18 N-TETRACONTANE

R.T.: 21.932 min
Delta R.T.: -0.013 min
Response: 4702747
Conc: 42.93 ug/ml