

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102621\
 Data File : FG008965.D
 Signal(s) : FID1A.ch
 Acq On : 26 Oct 2021 18:16
 Operator : AJ\MA
 Sample : M4336-02 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 27 01:45:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100721.M
 Quant Title :
 QLast Update : Fri Oct 08 03:31:08 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...	14.741	211999	1.837 ug/ml
Target Compounds			
4) N-TETRADECANE	8.275	117294	0.832 ug/ml
7) N-EICOSANE	12.627	290200	2.081 ug/ml
8) N-DOCOSANE	13.834	87330	0.647 ug/ml
10) N-TETRACOSANE	14.941	1632802	12.435 ug/ml
11) N-HEXACOSANE	15.964	86478	0.691 ug/ml
12) N-OCTACOSANE	16.910	115252	0.967 ug/ml
13) N-TRIACONTANE	17.817	240650	2.122 ug/ml
14) N-DOTRIACONTANE	18.644	103229	0.973 ug/ml
15) N-TETRATRIACONTANE	19.425	200626	2.014 ug/ml
16) N-HEXATRIACONTANE	20.154	434917	4.709 ug/ml
17) N-OCTATRIACONTANE	20.882	500745	5.705 ug/ml
18) N-TETRACONTANE	21.883	67981	0.763 ug/ml

(f)=RT Delta > 1/2 Window

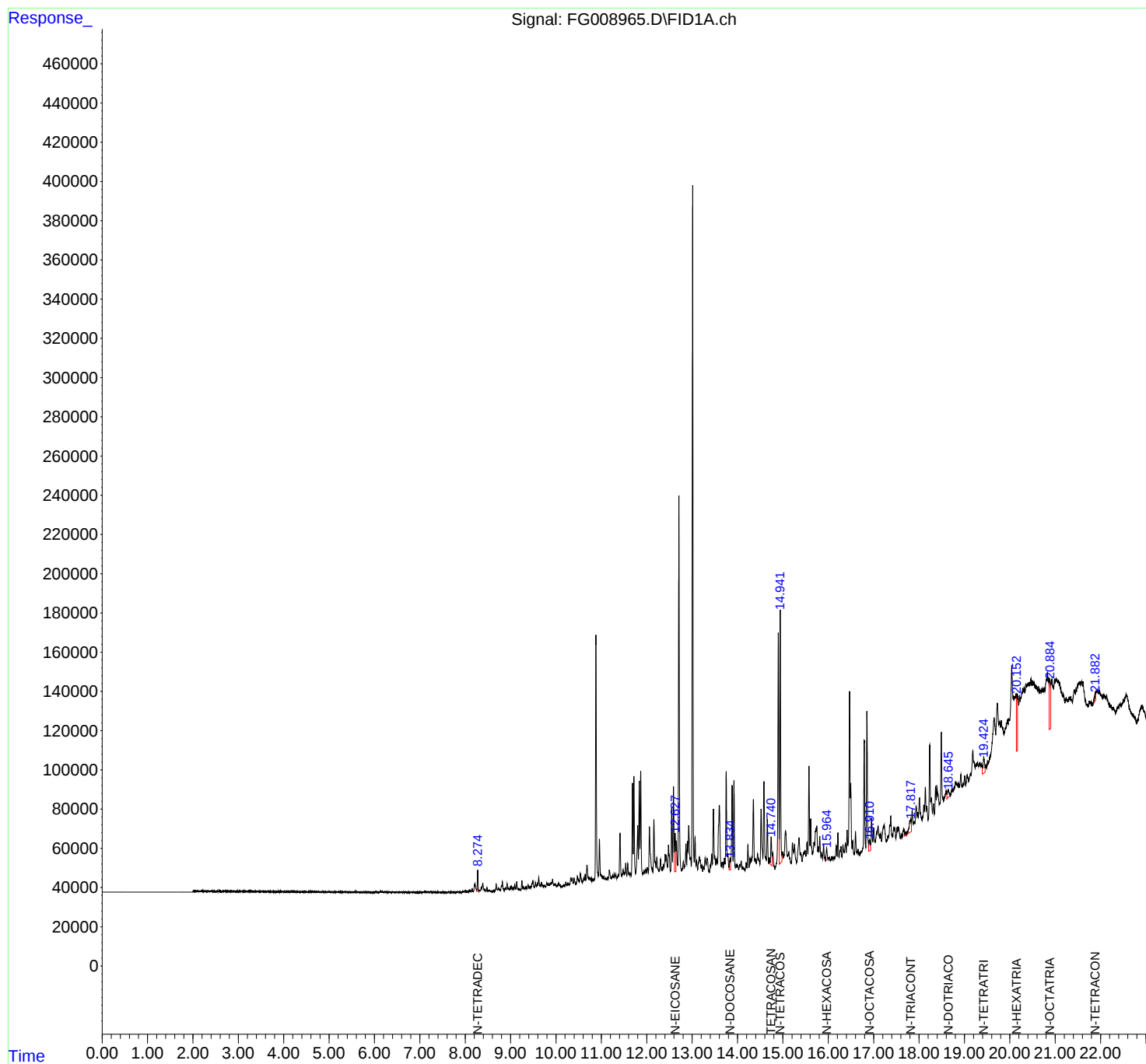
(m)=manual int.

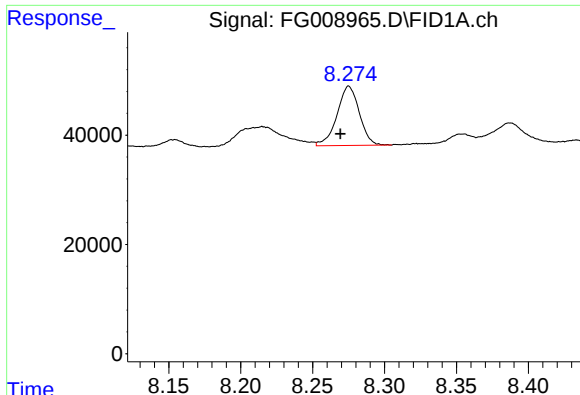
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102621\
Data File : FG008965.D
Signal(s) : FID1A.ch
Acq On : 26 Oct 2021 18:16
Operator : AJ\MA
Sample : M4336-02 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Oct 27 01:45:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100721.M
Quant Title :
QLast Update : Fri Oct 08 03:31:08 2021
Response via : Initial Calibration
Integrator: ChemStation

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

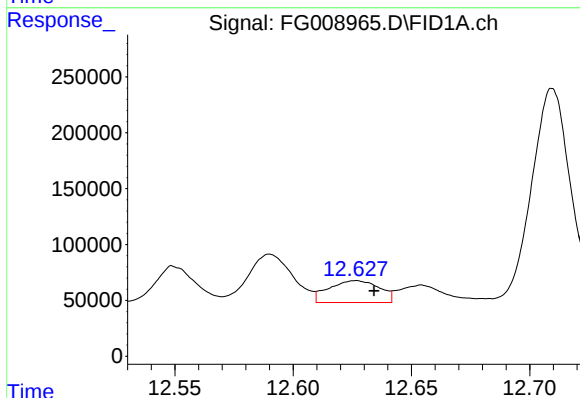




#4 N-TETRADECANE

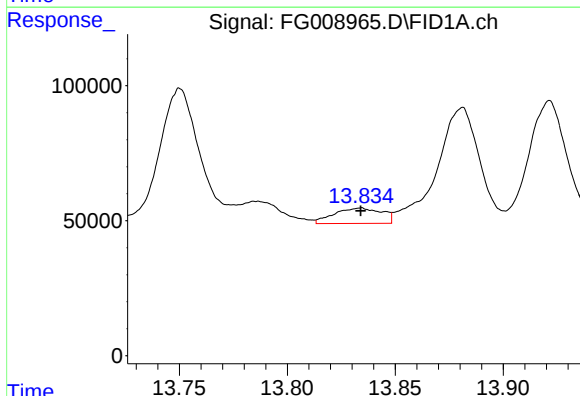
R.T.: 8.275 min
Delta R.T.: 0.006 min
Response: 117294
Conc: 0.83 ug/ml

Instrument :
FID_G
ClientSampleId :



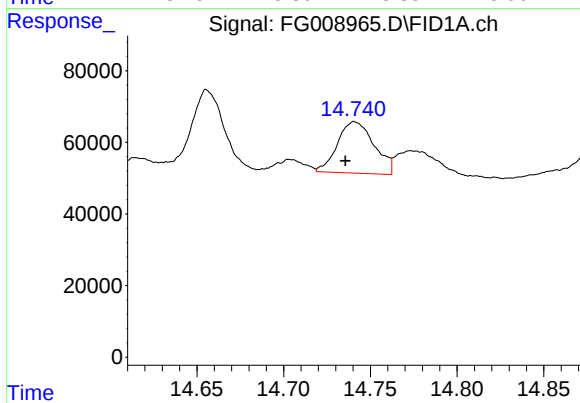
#7 N-EICOSANE

R.T.: 12.627 min
Delta R.T.: -0.008 min
Response: 290200
Conc: 2.08 ug/ml



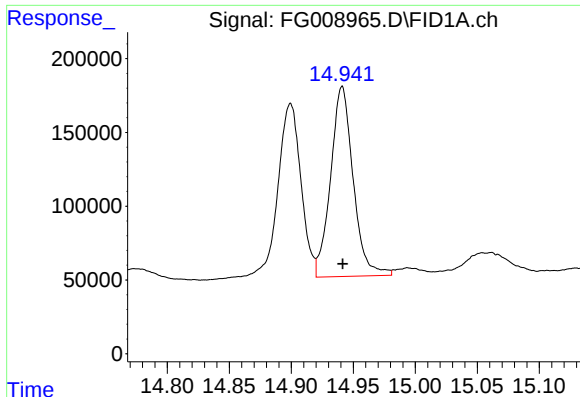
#8 N-DOCOSANE

R.T.: 13.834 min
Delta R.T.: 0.000 min
Response: 87330
Conc: 0.65 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

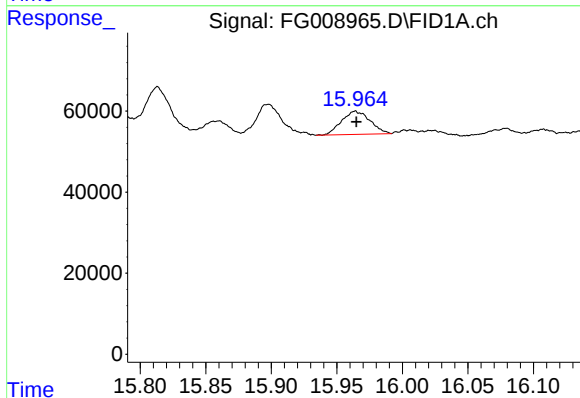
R.T.: 14.741 min
Delta R.T.: 0.005 min
Response: 211999
Conc: 1.84 ug/ml



#10 N-TETRACOSANE

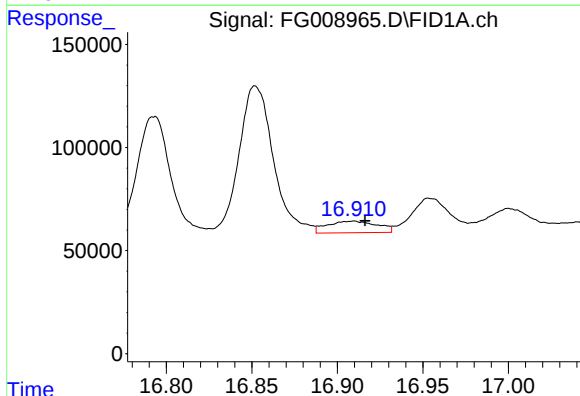
R.T.: 14.941 min
Delta R.T.: 0.000 min
Response: 1632802
Conc: 12.44 ug/ml

Instrument :
FID_G
ClientSampleId :



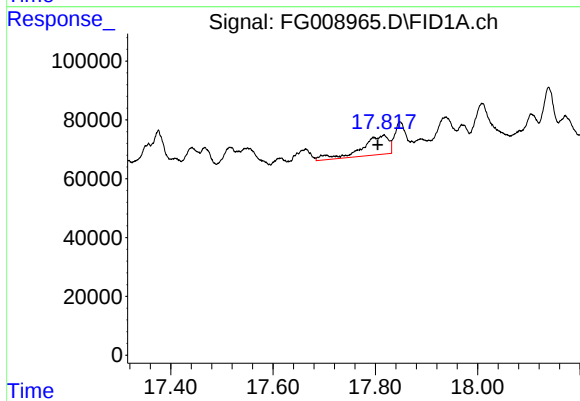
#11 N-HEXACOSANE

R.T.: 15.964 min
Delta R.T.: 0.000 min
Response: 86478
Conc: 0.69 ug/ml



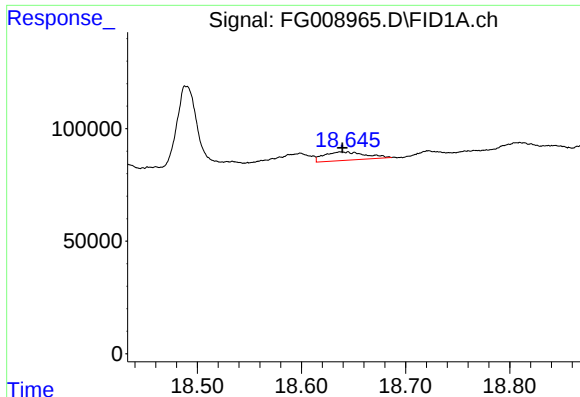
#12 N-OCTACOSANE

R.T.: 16.910 min
Delta R.T.: -0.007 min
Response: 115252
Conc: 0.97 ug/ml



#13 N-TRIACONTANE

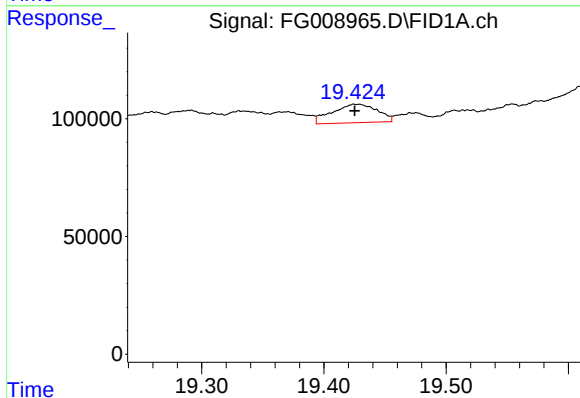
R.T.: 17.817 min
Delta R.T.: 0.012 min
Response: 240650
Conc: 2.12 ug/ml



#14 N-DOTRIACONTANE

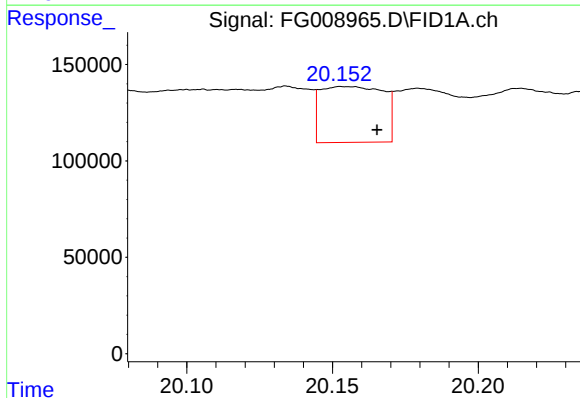
R.T.: 18.644 min
Delta R.T.: 0.005 min
Response: 103229
Conc: 0.97 ug/ml

Instrument :
FID_G
ClientSampleId :



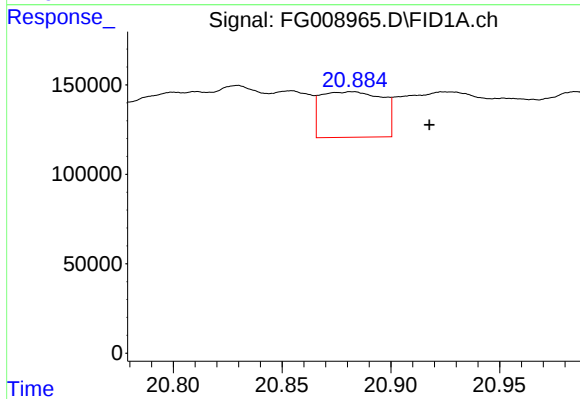
#15 N-TETRATRIACONTANE

R.T.: 19.425 min
Delta R.T.: 0.000 min
Response: 200626
Conc: 2.01 ug/ml



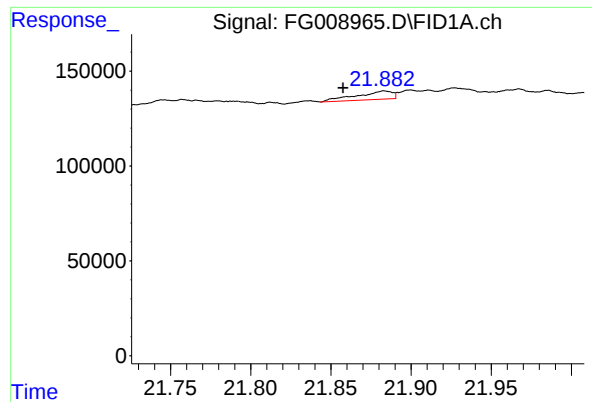
#16 N-HEXATRIACONTANE

R.T.: 20.154 min
Delta R.T.: -0.011 min
Response: 434917
Conc: 4.71 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.882 min
Delta R.T.: -0.035 min
Response: 500745
Conc: 5.70 ug/ml



#18 N-TETRACONTANE

R.T.: 21.883 min
Delta R.T.: 0.026 min
Response: 67981
Conc: 0.76 ug/ml

Instrument :
FID_G
ClientSampleId :