

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021220\
 Data File : FG006685.D
 Signal(s) : FID1A.ch
 Acq On : 12 Feb 2020 12:55
 Operator : DD\AJ
 Sample : L1438-02 20X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 13 02:24:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG021120.M
 Quant Title :
 QLast Update : Tue Feb 11 13:28:43 2020
 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...	14.612	199318	1.958 ug/ml
Target Compounds			
4) N-TETRADECANE	8.358	98330	1.002 ug/ml
5) N-HEXADECANE	9.872	153473	1.472 ug/ml
7) N-EICOSANE	12.578	231096	2.058 ug/ml
8) N-DOCOSANE	13.745	116727	1.017 ug/ml
10) N-TETRACOSANE	14.827	2229744	19.185 ug/ml
11) N-HEXACOSANE	15.795	80256	0.691 ug/ml
12) N-OCTACOSANE	16.726	1738953	14.769 ug/ml
14) N-DOTRIACONTANE	18.396	273559	2.461 ug/ml
16) N-HEXATRIACONTANE	19.881	383500	5.265 ug/ml
18) N-TETRACONTANE	21.437f	124166	2.517 ug/ml

(f)=RT Delta > 1/2 Window

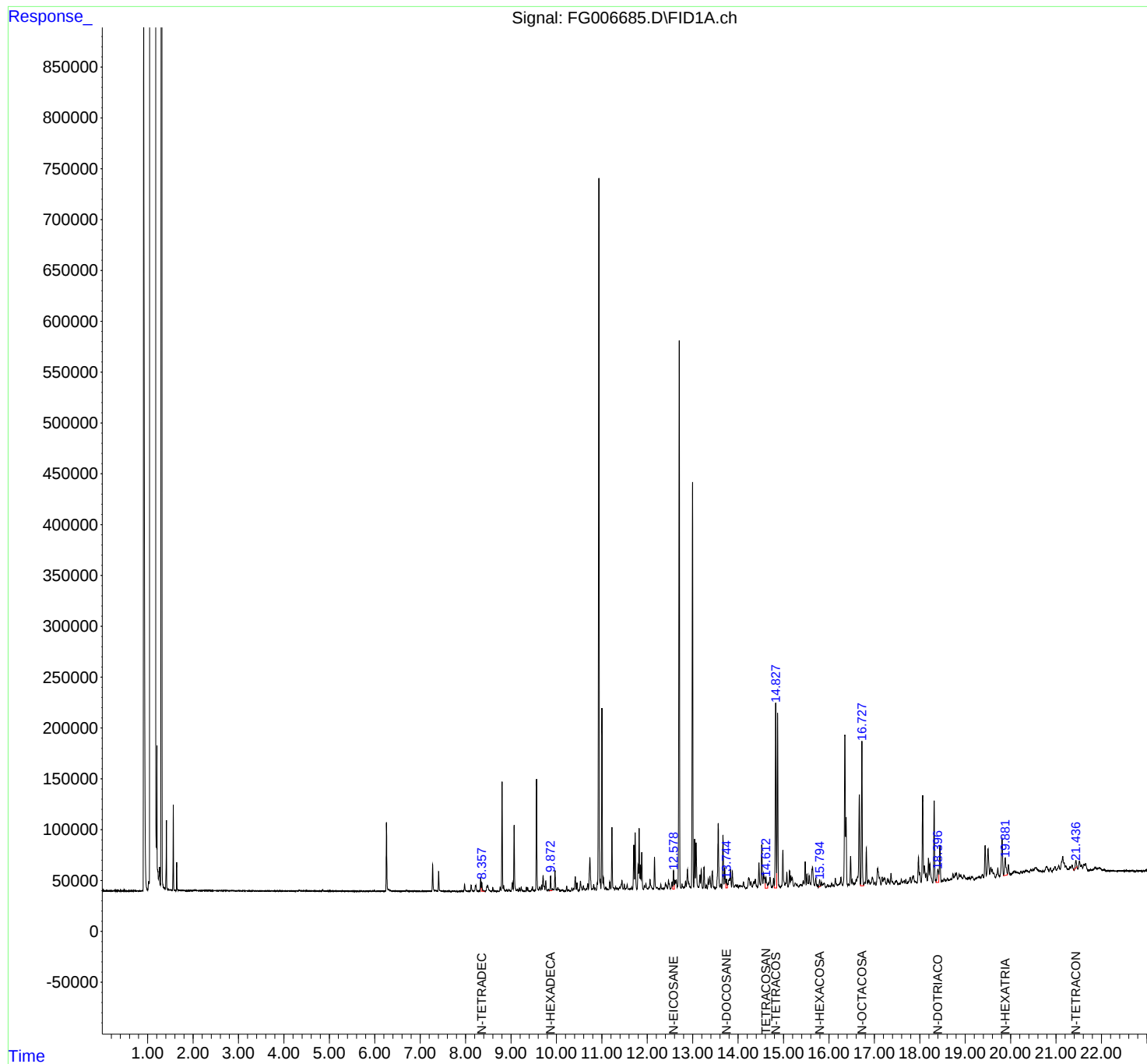
(m)=manual int.

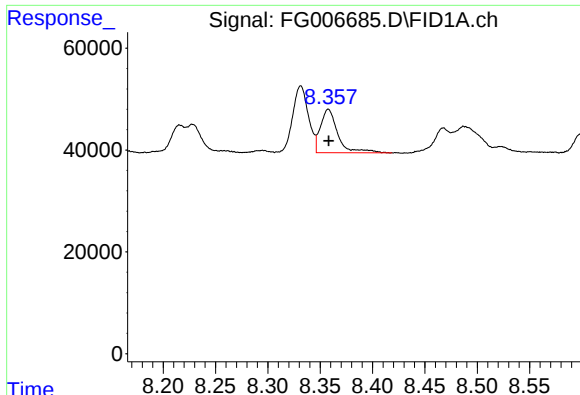
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021220\
Data File : FG006685.D
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG021120.M
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

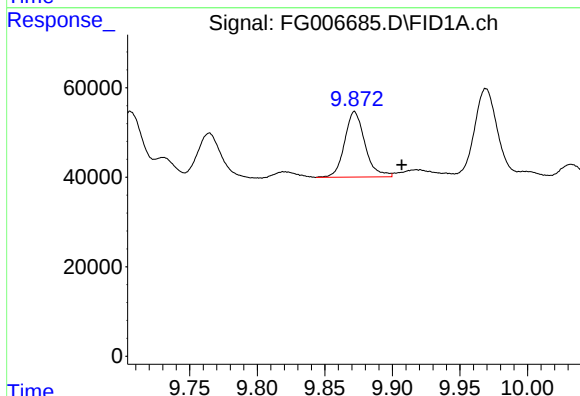




#4 N-TETRADECANE

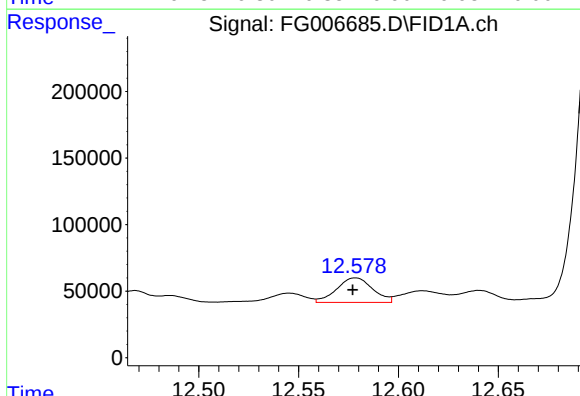
R.T.: 8.358 min
Delta R.T.: 0.000 min
Response: 98330
Conc: 1.00 ug/ml

Instrument :
FID_G
ClientSampleId :



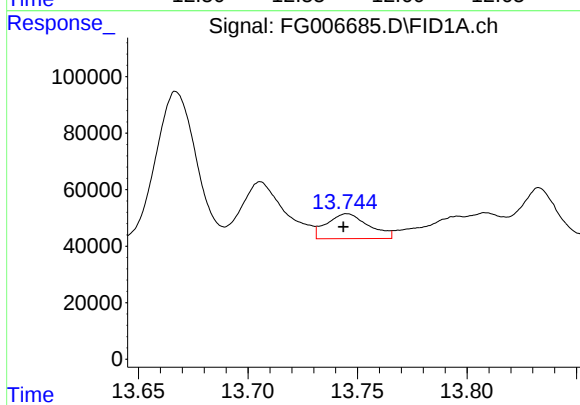
#5 N-HEXADECANE

R.T.: 9.872 min
Delta R.T.: -0.035 min
Response: 153473
Conc: 1.47 ug/ml



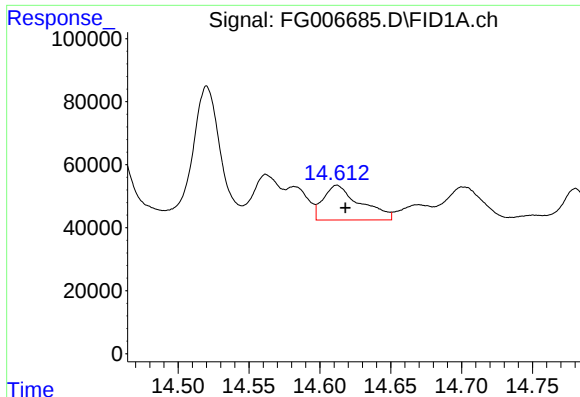
#7 N-EICOSANE

R.T.: 12.578 min
Delta R.T.: 0.001 min
Response: 231096
Conc: 2.06 ug/ml



#8 N-DOCOSANE

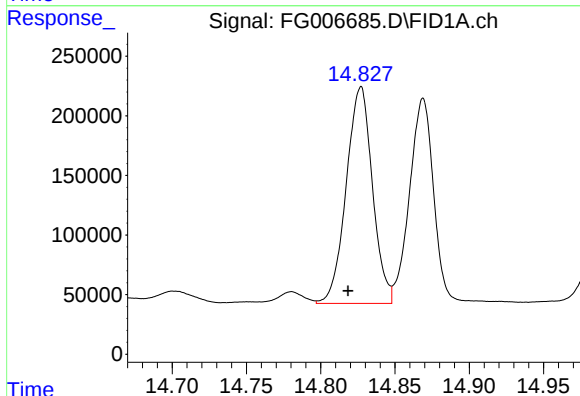
R.T.: 13.745 min
Delta R.T.: 0.002 min
Response: 116727
Conc: 1.02 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

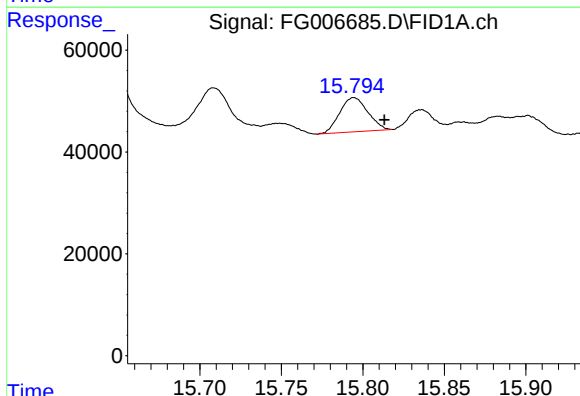
R.T.: 14.612 min
Delta R.T.: -0.006 min
Response: 199318
Conc: 1.96 ug/ml

Instrument :
FID_G
ClientSampleId :



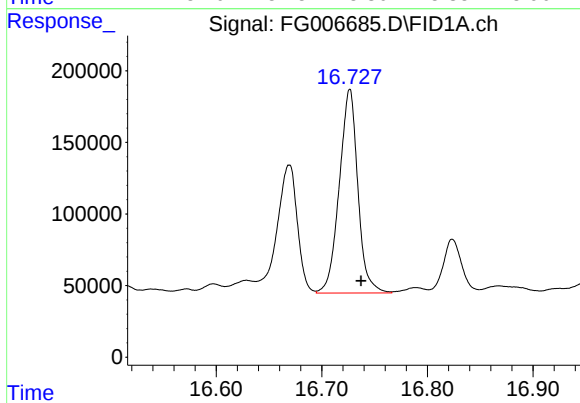
#10 N-TETRACOSANE

R.T.: 14.827 min
Delta R.T.: 0.008 min
Response: 2229744
Conc: 19.19 ug/ml



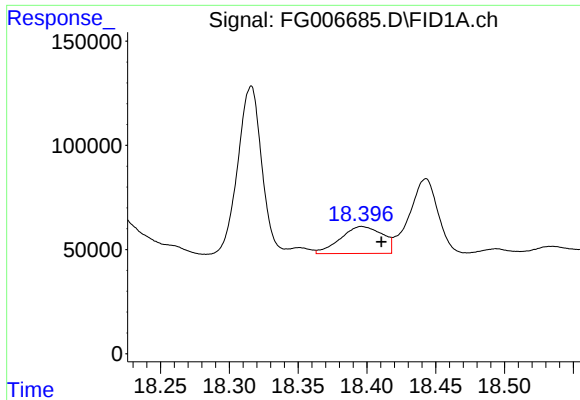
#11 N-HEXACOSANE

R.T.: 15.795 min
Delta R.T.: -0.019 min
Response: 80256
Conc: 0.69 ug/ml



#12 N-OCTACOSANE

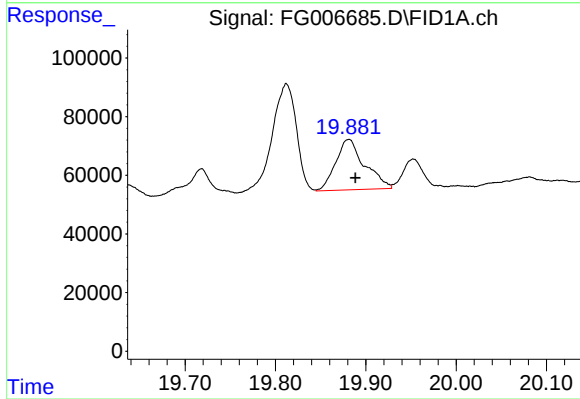
R.T.: 16.726 min
Delta R.T.: -0.011 min
Response: 1738953
Conc: 14.77 ug/ml



#14 N-DOTRIACONTANE

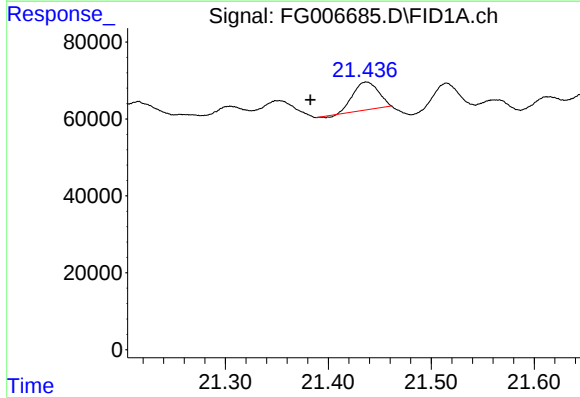
R.T.: 18.396 min
Delta R.T.: -0.014 min
Response: 273559
Conc: 2.46 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.881 min
Delta R.T.: -0.008 min
Response: 383500
Conc: 5.27 ug/ml



#18 N-TETRACONTANE

R.T.: 21.437 min
Delta R.T.: 0.054 min
Response: 124166
Conc: 2.52 ug/ml