

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071318\
 Data File : FG001668.D
 Signal(s) : FID1A.ch
 Acq On : 13 Jul 2018 19:59
 Operator : AJ\SJ
 Sample : J3948-05 25X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 13 23:36:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Quant Title :
 QLast Update : Mon Jul 02 14:11:21 2018
 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...	14.588f	428737	3.685 ug/ml
Target Compounds			
4) N-TETRADECANE	8.009f	211408	1.598 ug/ml
6) N-OCTADECANE	11.180f	272582	2.038 ug/ml
7) N-EICOSANE	12.459	2475363	18.544 ug/ml
8) N-DOCOSANE	13.621	467354	3.512 ug/ml
10) N-TETRACOSANE	14.675f	1165806	8.818 ug/ml
12) N-OCTACOSANE	16.675	213753	1.635 ug/ml

(f)=RT Delta > 1/2 Window

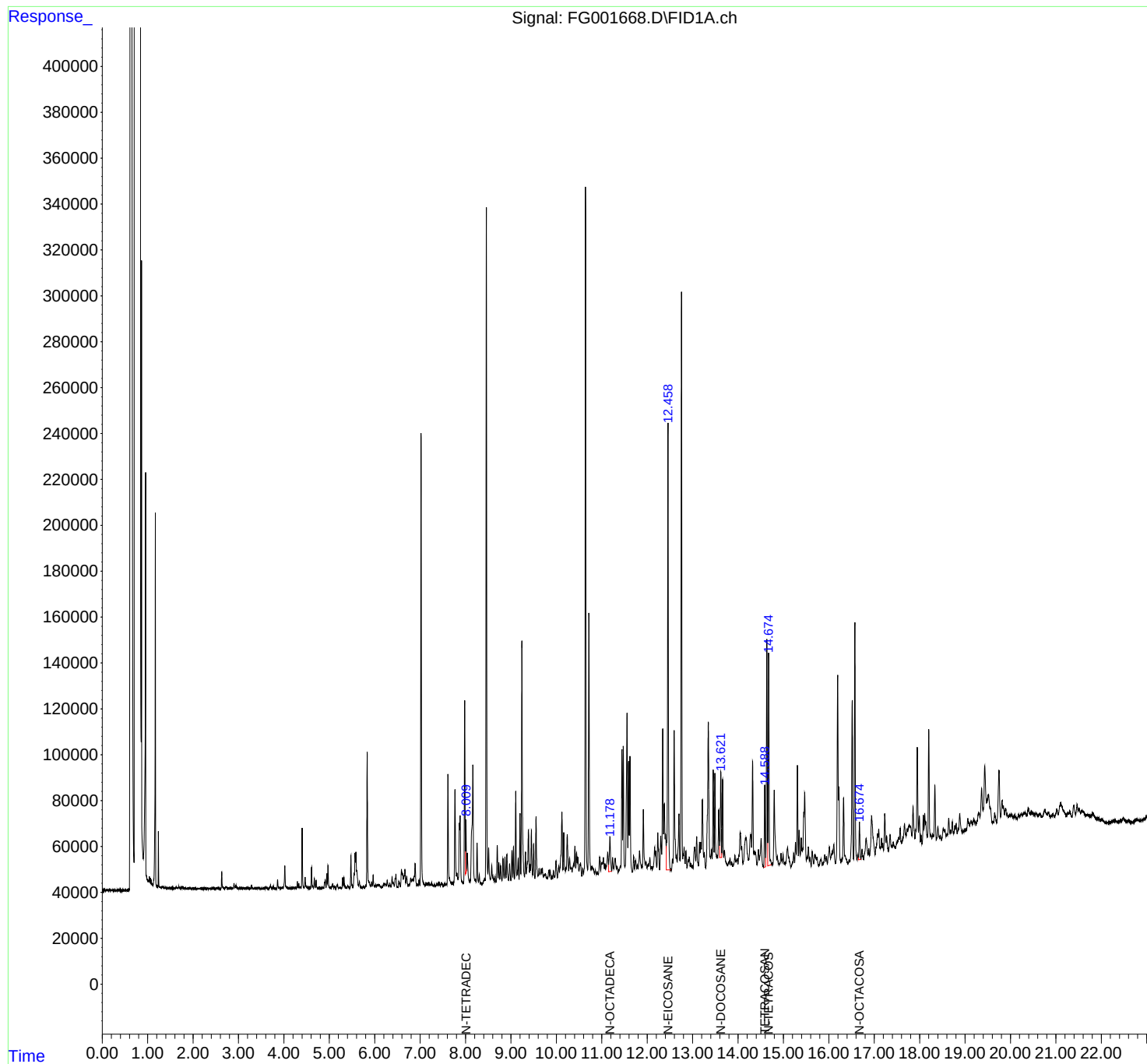
(m)=manual int.

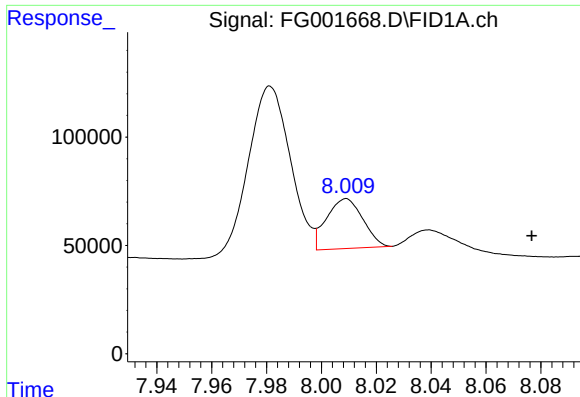
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071318\
Data File : FG001668.D
Signal(s) : FID1A.ch
Acq On : 13 Jul 2018 19:59
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Quant Title :
QLast Update : Mon Jul 02 14:11:21 2018
Response via : Initial Calibration
Integrator: ChemStation

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

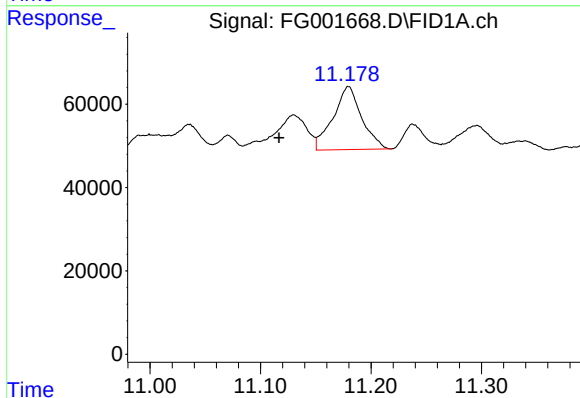




#4 N-TETRADECANE

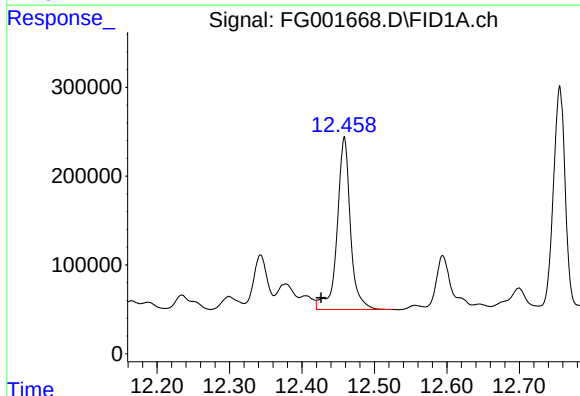
R.T.: 8.009 min
Delta R.T.: -0.068 min
Response: 211408
Conc: 1.60 ug/ml

Instrument :
FID_G
ClientSampleId :



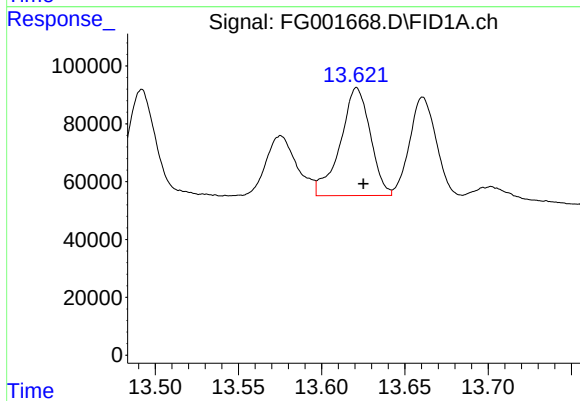
#6 N-OCTADECANE

R.T.: 11.180 min
Delta R.T.: 0.063 min
Response: 272582
Conc: 2.04 ug/ml



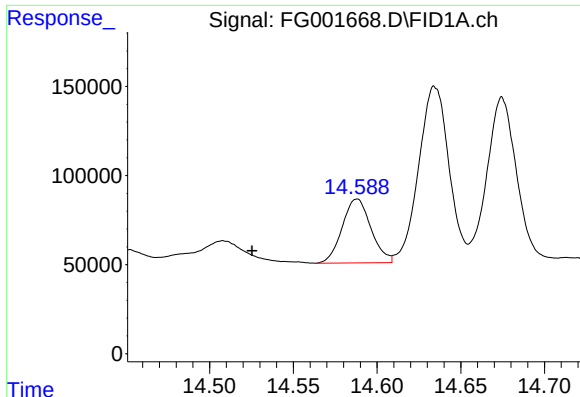
#7 N-EICOSANE

R.T.: 12.459 min
Delta R.T.: 0.032 min
Response: 2475363
Conc: 18.54 ug/ml



#8 N-DOCOSANE

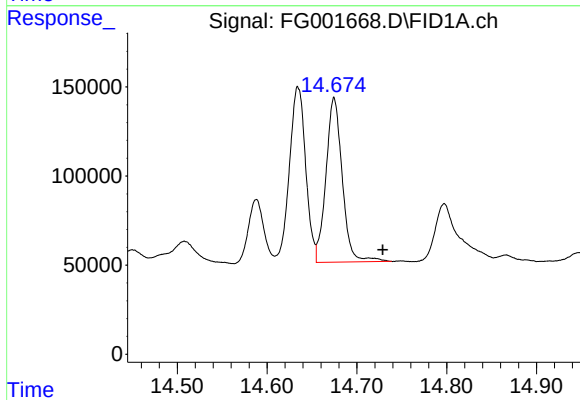
R.T.: 13.621 min
Delta R.T.: -0.004 min
Response: 467354
Conc: 3.51 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

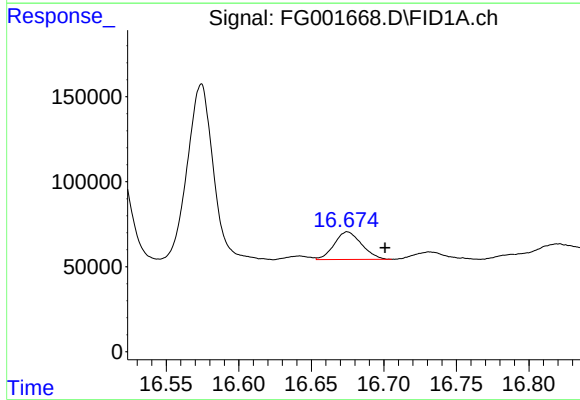
R.T.: 14.588 min
Delta R.T.: 0.063 min
Response: 428737
Conc: 3.69 ug/ml

Instrument :
FID_G
ClientSampleId :



#10 N-TETRACOSANE

R.T.: 14.675 min
Delta R.T.: -0.054 min
Response: 1165806
Conc: 8.82 ug/ml



#12 N-OCTACOSANE

R.T.: 16.675 min
Delta R.T.: -0.026 min
Response: 213753
Conc: 1.64 ug/ml