

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071318\
 Data File : FG001667.D
 Signal(s) : FID1A.ch
 Acq On : 13 Jul 2018 19:29
 Operator : AJ\SJ
 Sample : J3948-03 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 13 23:36:17 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...	14.509	578306	4.971 ug/ml
Target Compounds			
4) N-TETRADECANE	8.123	160777	1.216 ug/ml
6) N-OCTADECANE	11.179f	237054	1.772 ug/ml
7) N-EICOSANE	12.461	4180305	31.317 ug/ml
8) N-DOCOSANE	13.620	250875	1.885 ug/ml
10) N-TETRACOSANE	14.675f	1595499	12.069 ug/ml
11) N-HEXACOSANE	15.743	335892	2.551 ug/ml
12) N-OCTACOSANE	16.676	301165	2.304 ug/ml
18) N-TETRACONTANE	21.460f	278541	2.671 ug/ml

(f)=RT Delta > 1/2 Window

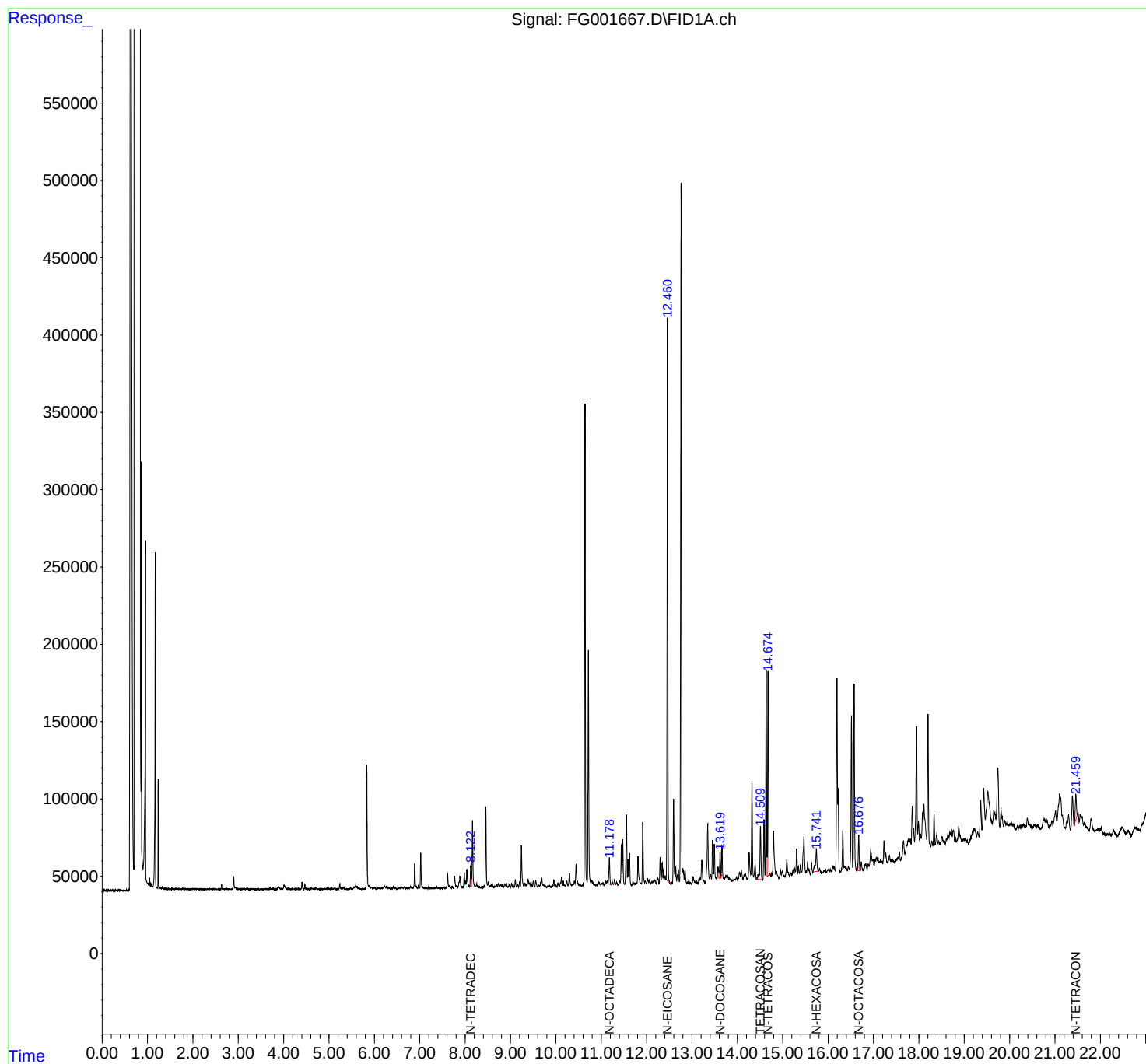
(m)=manual int.

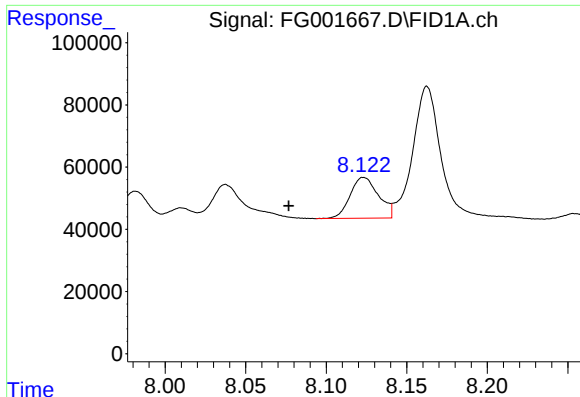
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071318\
Data File : FG001667.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

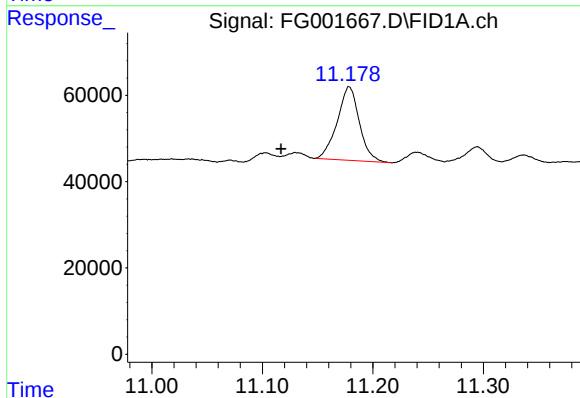




#4 N-TETRADECANE

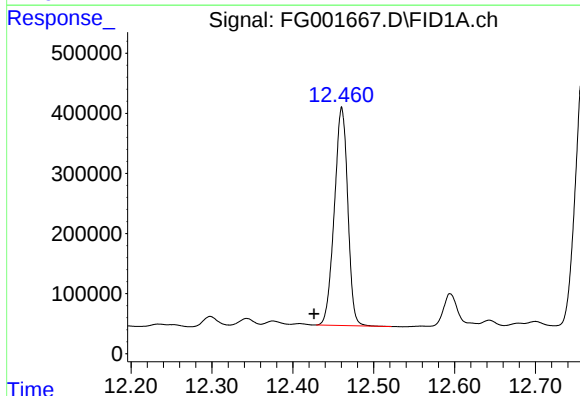
R.T.: 8.123 min
Delta R.T.: 0.047 min
Response: 160777
Conc: 1.22 ug/ml

Instrument :
FID_G
ClientSampleId :



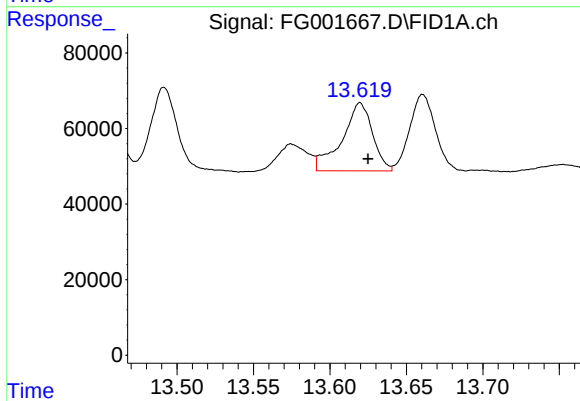
#6 N-OCTADECANE

R.T.: 11.179 min
Delta R.T.: 0.062 min
Response: 237054
Conc: 1.77 ug/ml



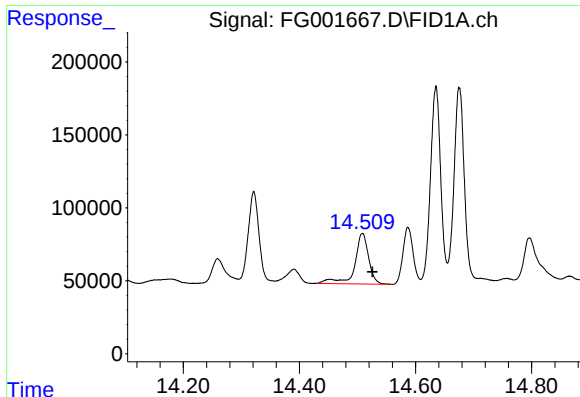
#7 N-EICOSANE

R.T.: 12.461 min
Delta R.T.: 0.034 min
Response: 4180305
Conc: 31.32 ug/ml



#8 N-DOCOSANE

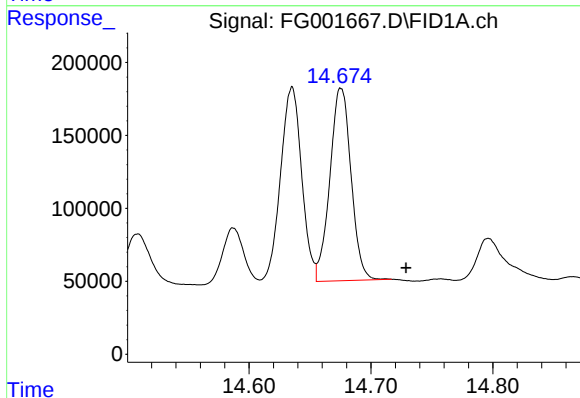
R.T.: 13.620 min
Delta R.T.: -0.005 min
Response: 250875
Conc: 1.89 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

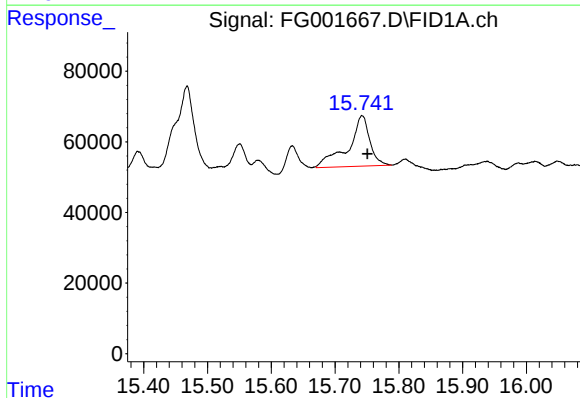
R.T.: 14.509 min
Delta R.T.: -0.017 min
Response: 578306
Conc: 4.97 ug/ml

Instrument :
FID_G
ClientSampleId :



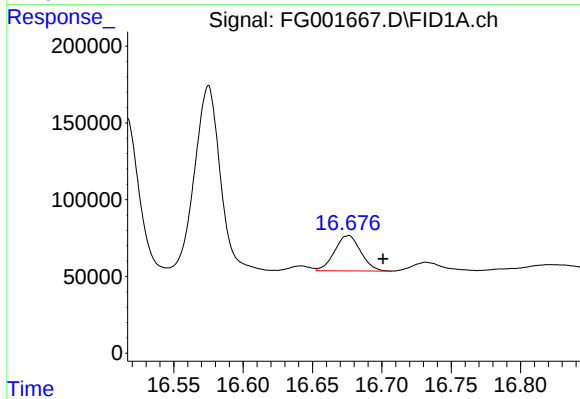
#10 N-TETRACOSANE

R.T.: 14.675 min
Delta R.T.: -0.053 min
Response: 1595499
Conc: 12.07 ug/ml



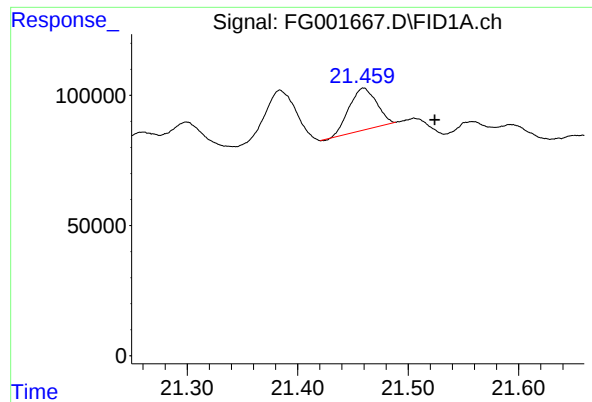
#11 N-HEXACOSANE

R.T.: 15.743 min
Delta R.T.: -0.008 min
Response: 335892
Conc: 2.55 ug/ml



#12 N-OCTACOSANE

R.T.: 16.676 min
Delta R.T.: -0.025 min
Response: 301165
Conc: 2.30 ug/ml



#18 N-TETRACONTANE

R.T.: 21.460 min
Delta R.T.: -0.064 min
Response: 278541
Conc: 2.67 ug/ml

Instrument :
FID_G
ClientSampleId :