

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072618\
 Data File : FG001826.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jul 2018 20:14
 Operator : AJ\SJ
 Sample : J4140-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 27 04:20:36 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...	14.505	2742504	23.572 ug/ml
Target Compounds			
4) N-TETRADECANE	8.122	316261	2.391 ug/ml
8) N-DOCOSANE	13.603	112093	0.842 ug/ml
10) N-TETRACOSANE	14.706	286537	2.167 ug/ml
11) N-HEXACOSANE	15.727	453131	3.442 ug/ml
12) N-OCTACOSANE	16.722	575334	4.401 ug/ml
13) N-TRIACONTANE	17.564	374214	2.872 ug/ml
14) N-DOTRIACONTANE	18.396	301075	2.365 ug/ml

(f)=RT Delta > 1/2 Window

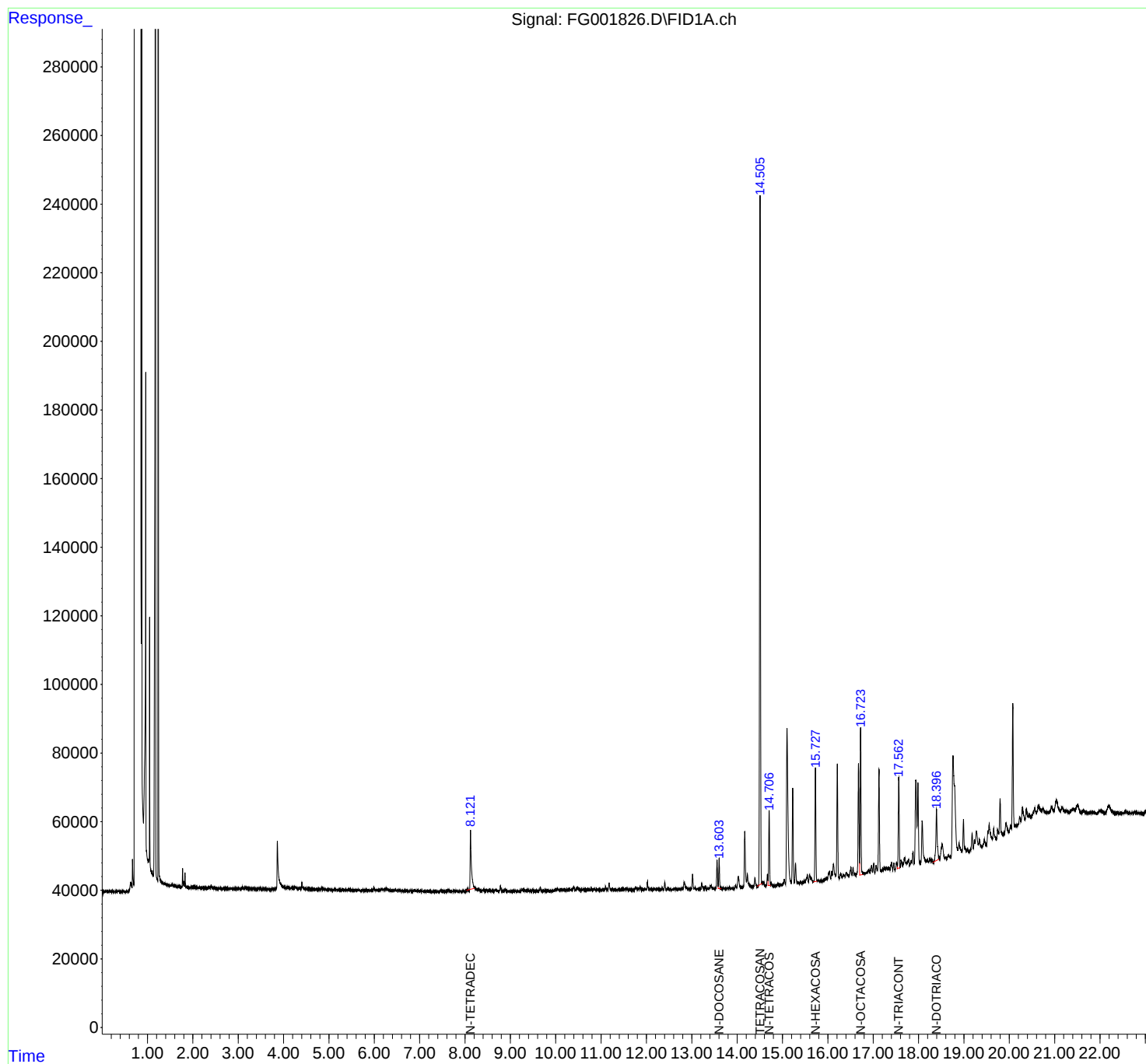
(m)=manual int.

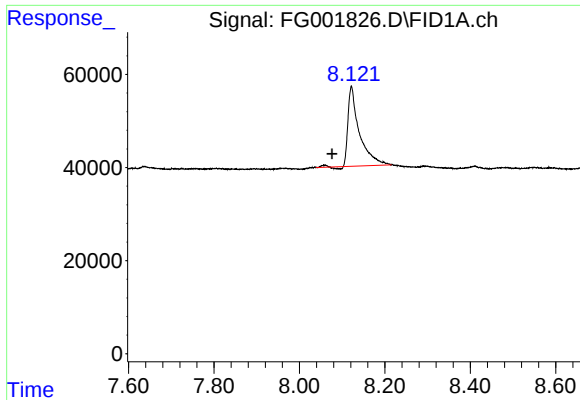
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072618\
Data File : FG001826.D
Signal(s) : FID1A.ch
Acq On : 26 Jul 2018 20:14
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

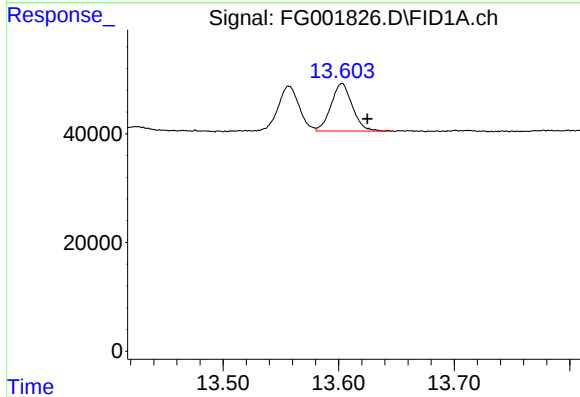




#4 N-TETRADECANE

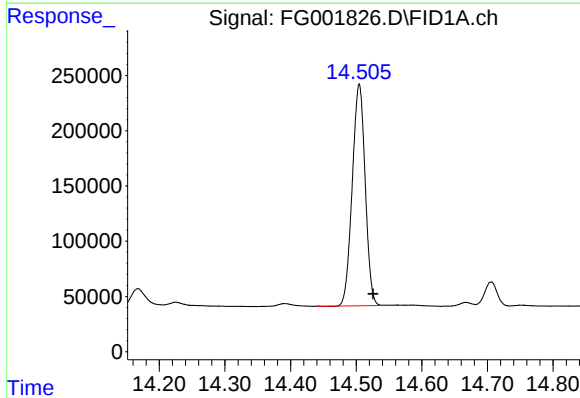
R.T.: 8.122 min
Delta R.T.: 0.045 min
Response: 316261
Conc: 2.39 ug/ml

Instrument :
FID_G
ClientSampleId :



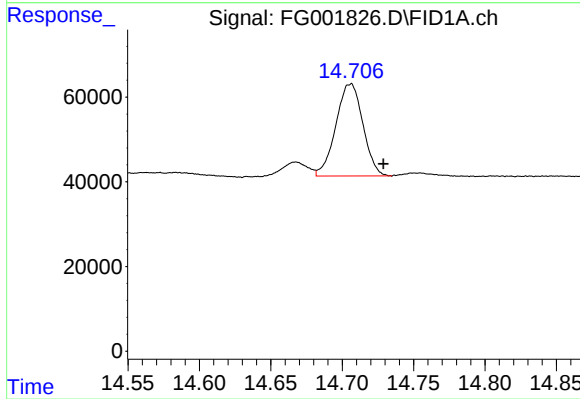
#8 N-DOCOSANE

R.T.: 13.603 min
Delta R.T.: -0.022 min
Response: 112093
Conc: 0.84 ug/ml



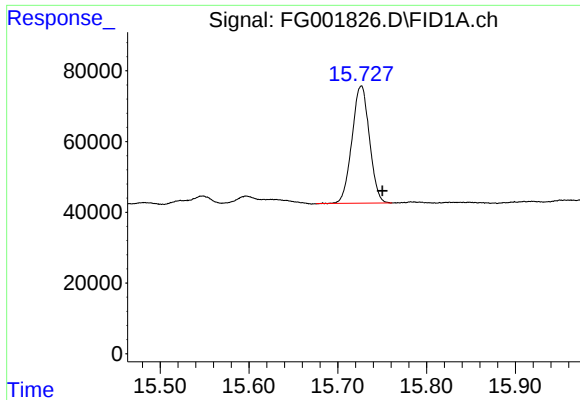
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.505 min
Delta R.T.: -0.021 min
Response: 2742504
Conc: 23.57 ug/ml



#10 N-TETRACOSANE

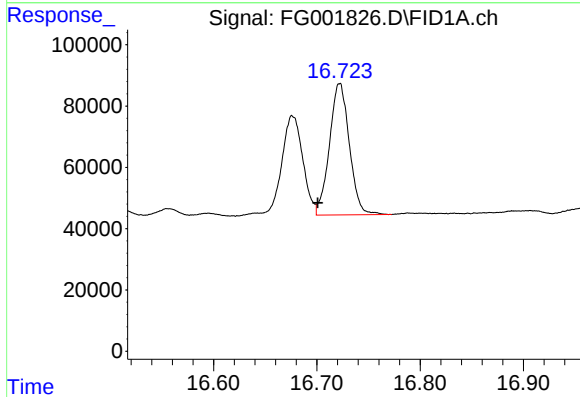
R.T.: 14.706 min
Delta R.T.: -0.023 min
Response: 286537
Conc: 2.17 ug/ml



#11 N-HEXACOSANE

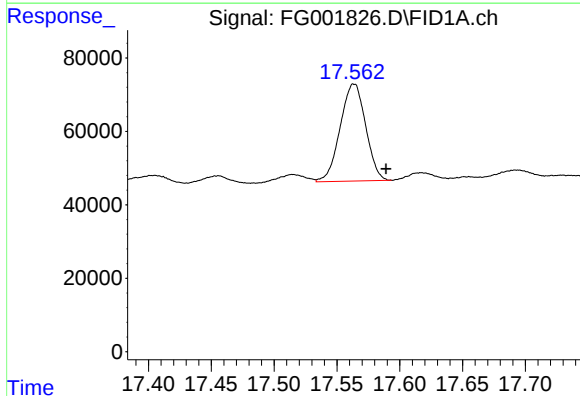
R.T.: 15.727 min
Delta R.T.: -0.024 min
Response: 453131
Conc: 3.44 ug/ml

Instrument :
FID_G
ClientSampleId :



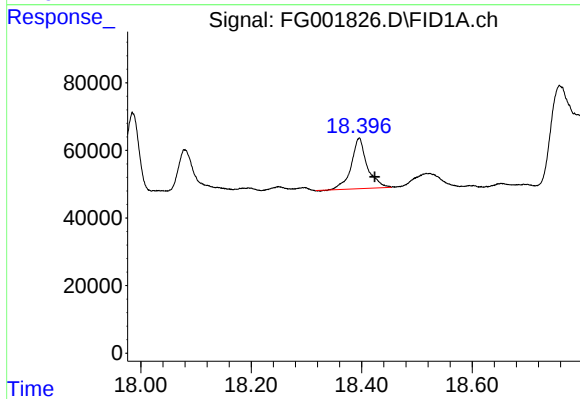
#12 N-OCTACOSANE

R.T.: 16.722 min
Delta R.T.: 0.021 min
Response: 575334
Conc: 4.40 ug/ml



#13 N-TRIACONTANE

R.T.: 17.564 min
Delta R.T.: -0.026 min
Response: 374214
Conc: 2.87 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.396 min
Delta R.T.: -0.028 min
Response: 301075
Conc: 2.37 ug/ml