

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082118\
 Data File : FG002152.D
 Signal(s) : FID1A.ch
 Acq On : 21 Aug 2018 19:25
 Operator : AJ\SJ
 Sample : J4275-17 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 22 01:59:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
 Quant Title :
 QLast Update : Mon Jul 30 13:56:56 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...	14.452	332494	2.638 ug/ml
Target Compounds			
7) N-EICOSANE	12.407	1684705	11.164 ug/ml
8) N-DOCOSANE	13.574	161068	1.097 ug/ml
10) N-TETRACOSANE	14.630	818057	5.706 ug/ml
12) N-OCTACOSANE	16.639	135557	0.972 ug/ml
14) N-DOTRIACONTANE	18.316f	167426	1.352 ug/ml
16) N-HEXATRIACONTANE	19.878	109827	1.143 ug/ml

(f)=RT Delta > 1/2 Window

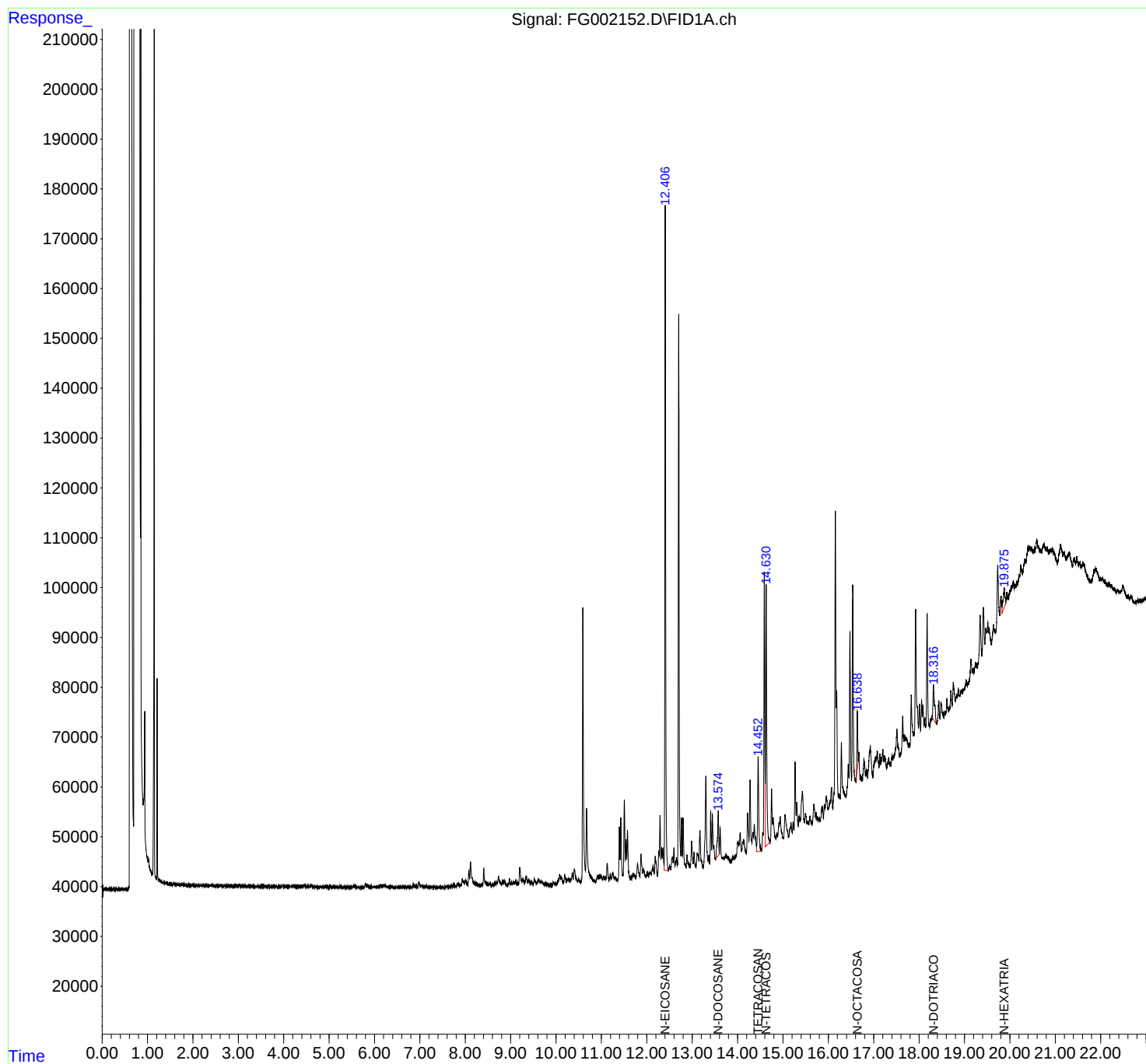
(m)=manual int.

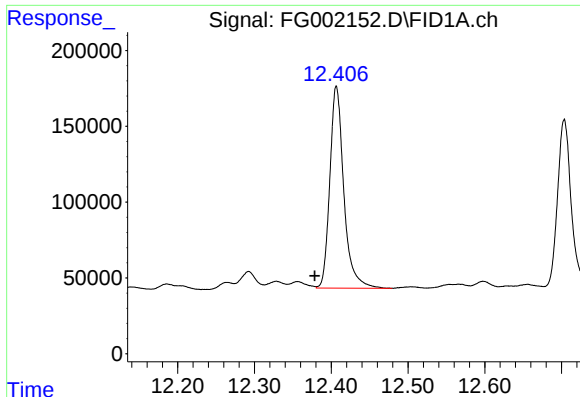
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082118\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

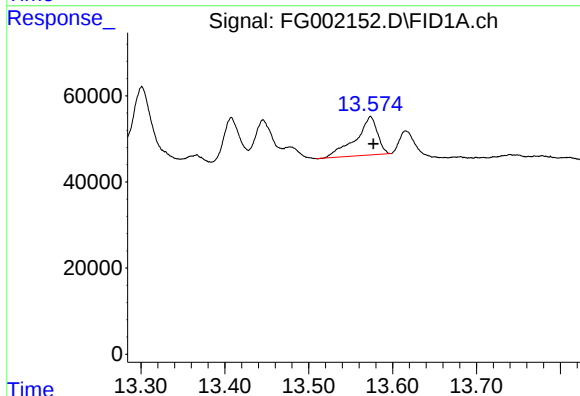




#7 N-EICOSANE

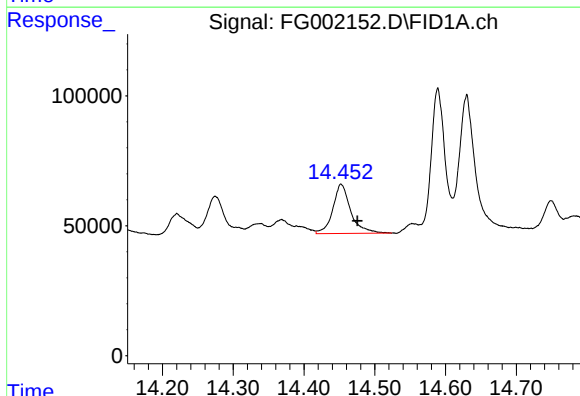
R.T.: 12.407 min
Delta R.T.: 0.028 min
Response: 1684705
Conc: 11.16 ug/ml

Instrument :
FID_G
ClientSampleId :



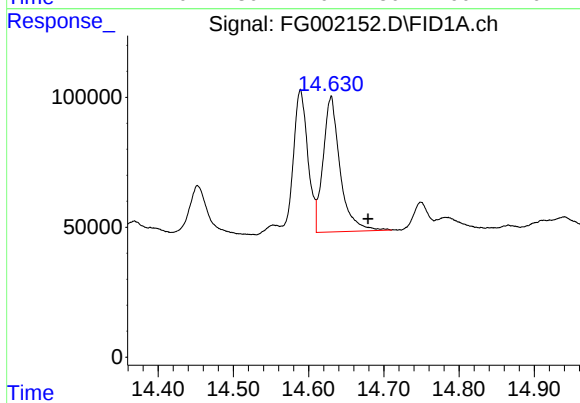
#8 N-DOCOSANE

R.T.: 13.574 min
Delta R.T.: -0.003 min
Response: 161068
Conc: 1.10 ug/ml



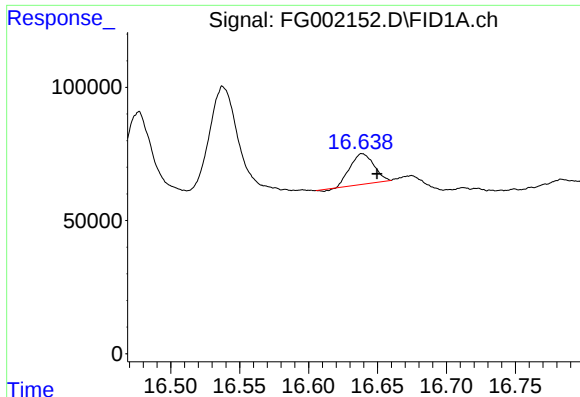
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.452 min
Delta R.T.: -0.023 min
Response: 332494
Conc: 2.64 ug/ml



#10 N-TETRACOSANE

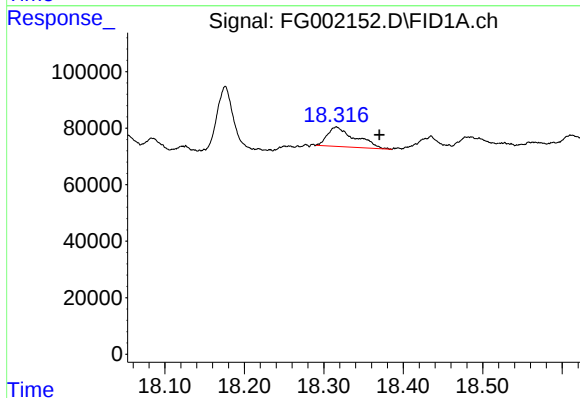
R.T.: 14.630 min
Delta R.T.: -0.049 min
Response: 818057
Conc: 5.71 ug/ml



#12 N-OCTACOSANE

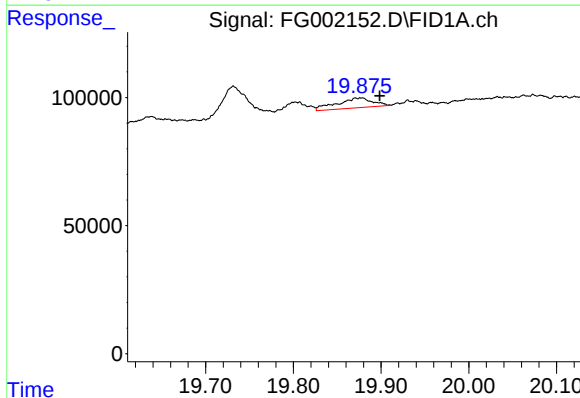
R.T.: 16.639 min
Delta R.T.: -0.011 min
Response: 135557
Conc: 0.97 ug/ml

Instrument :
FID_G
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.316 min
Delta R.T.: -0.054 min
Response: 167426
Conc: 1.35 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.878 min
Delta R.T.: -0.020 min
Response: 109827
Conc: 1.14 ug/ml