

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080118\
 Data File : FG001918.D
 Signal(s) : FID1A.ch
 Acq On : 01 Aug 2018 11:27
 Operator : AJ\SJ
 Sample : J4231-15 20X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 01 13:29:34 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...	14.464	151696	1.203 ug/ml
Target Compounds			
4) N-TETRADECANE	7.970f	134421	0.884 ug/ml
6) N-OCTADECANE	11.136f	320522	2.090 ug/ml
7) N-EICOSANE	12.415	3808300	25.237 ug/ml
8) N-DOCOSANE	13.576	236406	1.610 ug/ml
10) N-TETRACOSANE	14.630	1444844	10.077 ug/ml
12) N-OCTACOSANE	16.633	220154	1.578 ug/ml

(f)=RT Delta > 1/2 Window

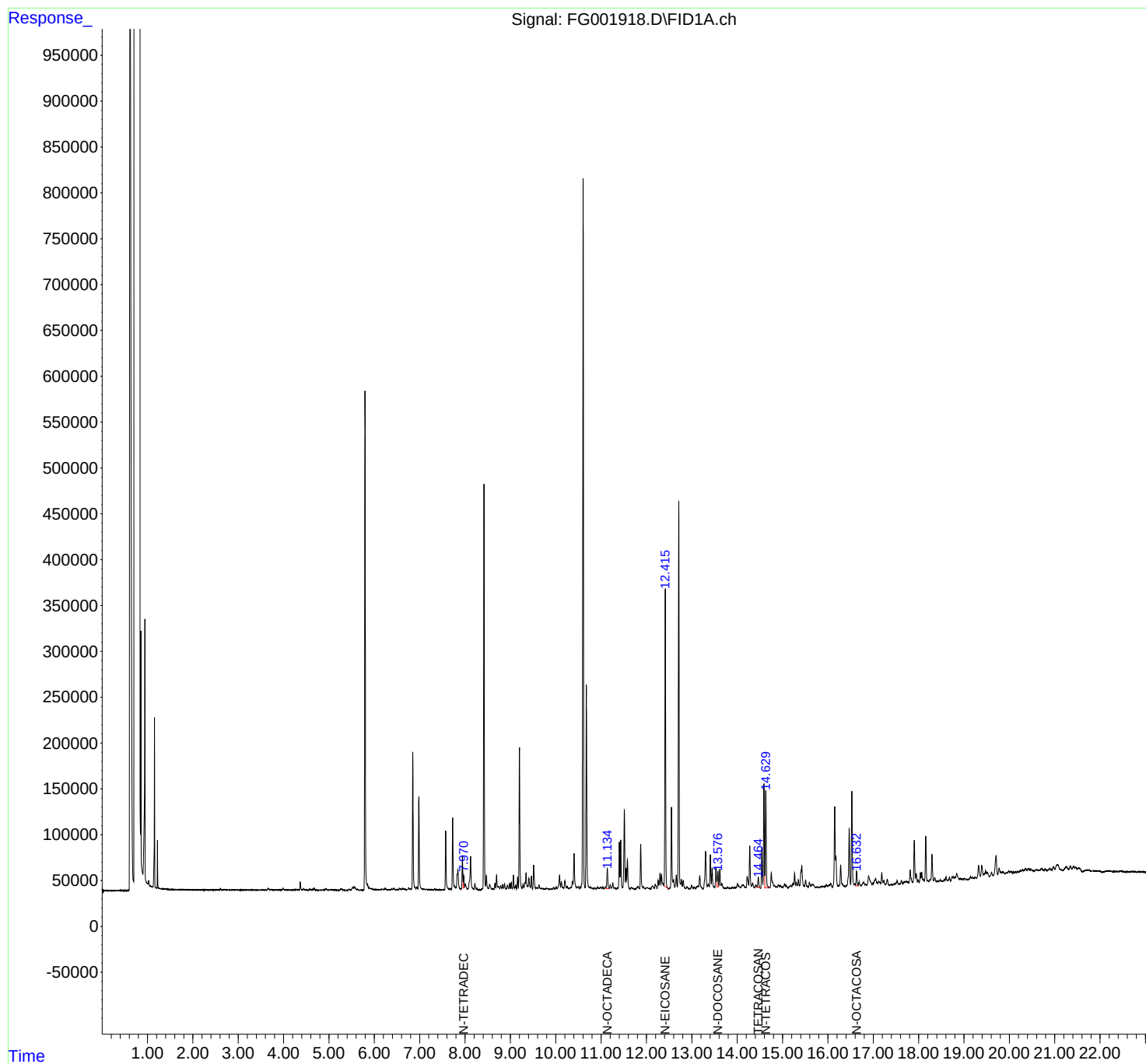
(m)=manual int.

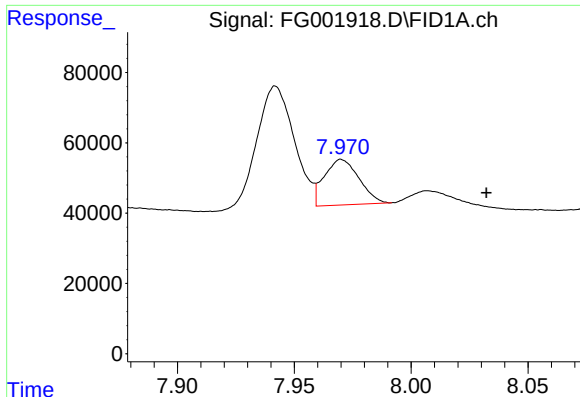
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080118\
Data File : FG001918.D
Signal(s) : FID1A.ch
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Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

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

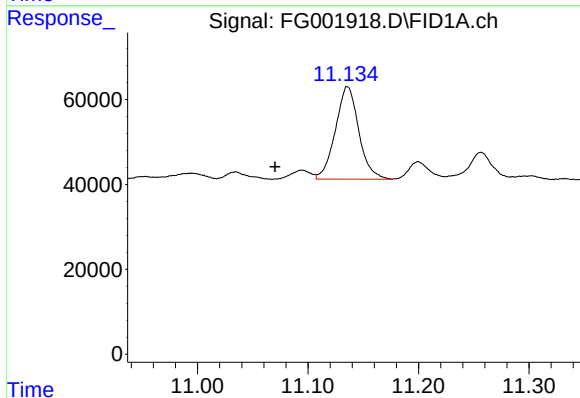




#4 N-TETRADECANE

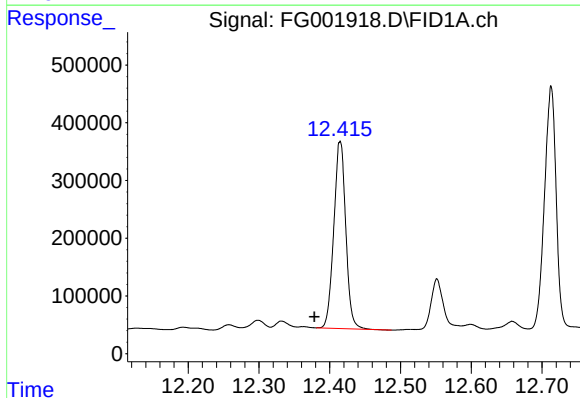
R.T.: 7.970 min
Delta R.T.: -0.062 min
Response: 134421
Conc: 0.88 ug/ml

Instrument :
FID_F
ClientSampleId :



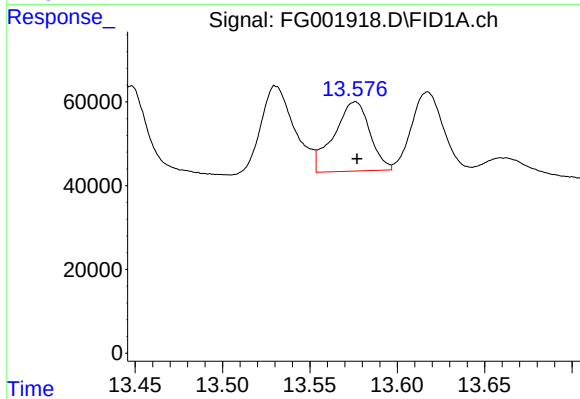
#6 N-OCTADECANE

R.T.: 11.136 min
Delta R.T.: 0.066 min
Response: 320522
Conc: 2.09 ug/ml



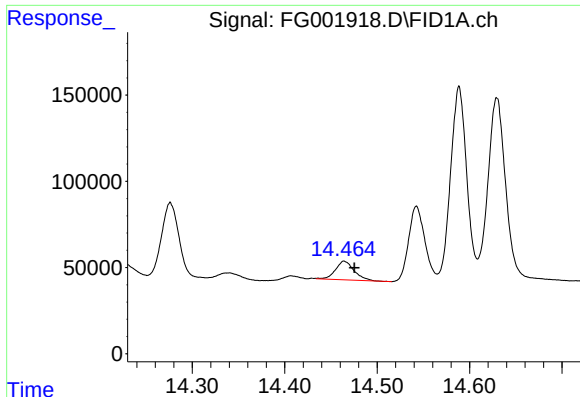
#7 N-EICOSANE

R.T.: 12.415 min
Delta R.T.: 0.036 min
Response: 3808300
Conc: 25.24 ug/ml



#8 N-DOCOSANE

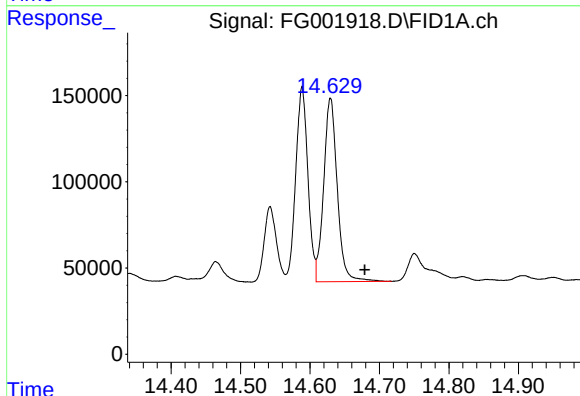
R.T.: 13.576 min
Delta R.T.: -0.001 min
Response: 236406
Conc: 1.61 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

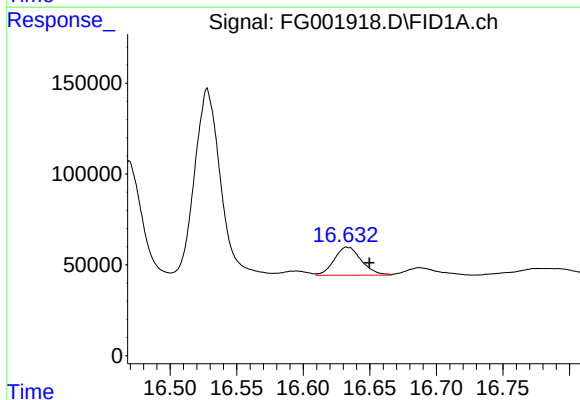
R.T.: 14.464 min
Delta R.T.: -0.011 min
Response: 151696
Conc: 1.20 ug/ml

Instrument :
FID_F
ClientSampleId :



#10 N-TETRACOSANE

R.T.: 14.630 min
Delta R.T.: -0.049 min
Response: 1444844
Conc: 10.08 ug/ml



#12 N-OCTACOSANE

R.T.: 16.633 min
Delta R.T.: -0.017 min
Response: 220154
Conc: 1.58 ug/ml