

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080118\
 Data File : FG001916.D
 Signal(s) : FID1A.ch
 Acq On : 01 Aug 2018 10:26
 Operator : AJ\SJ
 Sample : J4231-19 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 01 13:29:16 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	830955	6.592 ug/ml
Target Compounds			
4) N-TETRADECANE	8.085f	113980	0.749 ug/ml
7) N-EICOSANE	12.412	1233507	8.174 ug/ml
10) N-TETRACOSANE	14.630	603593	4.210 ug/ml
12) N-OCTACOSANE	16.635	221705	1.589 ug/ml
13) N-TRIACONTANE	17.522	245378	1.797 ug/ml
14) N-DOTRIACONTANE	18.356	169006	1.365 ug/ml
15) N-TETRATRIACONTANE	19.147	137514	1.265 ug/ml

(f)=RT Delta > 1/2 Window

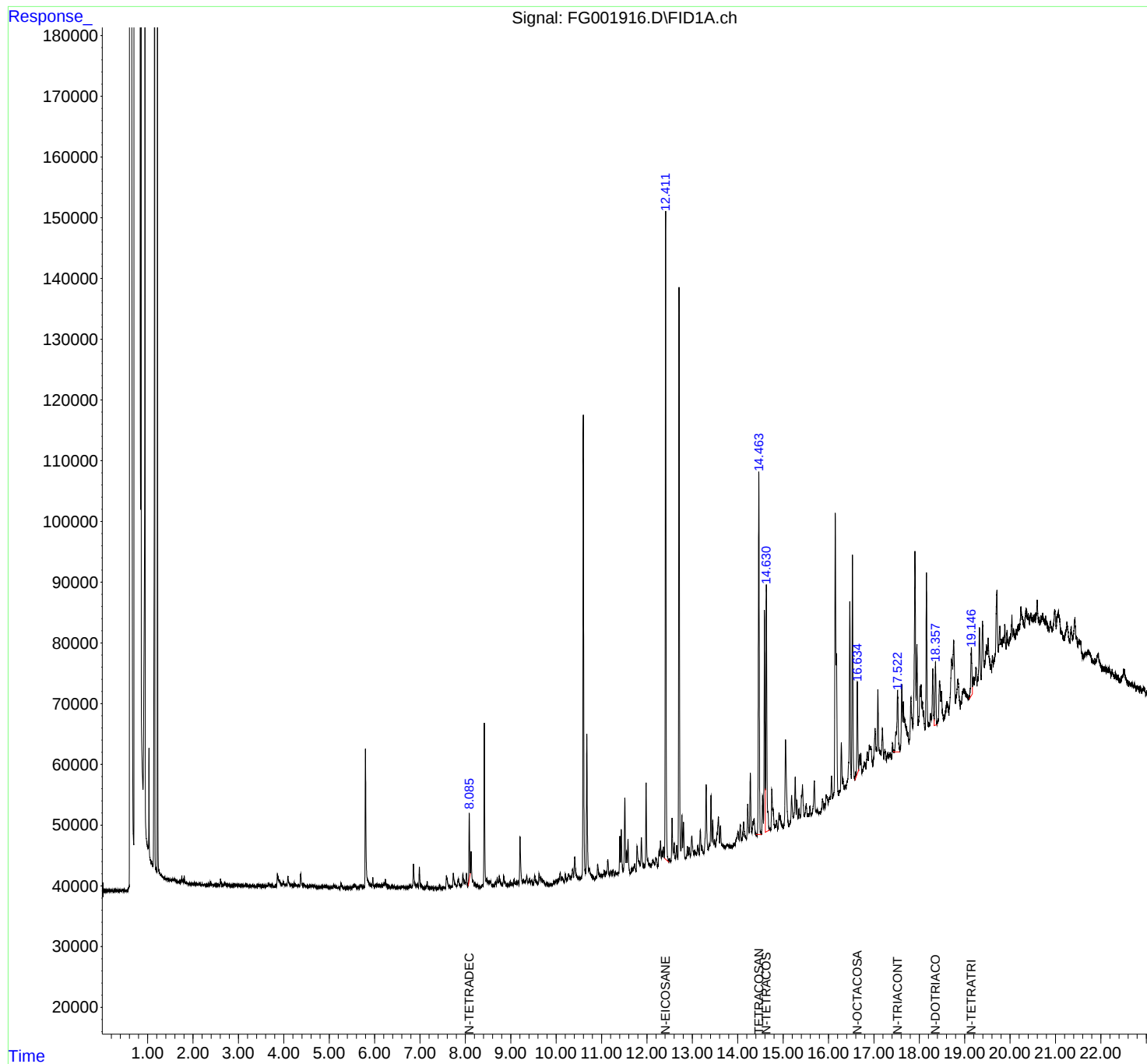
(m)=manual int.

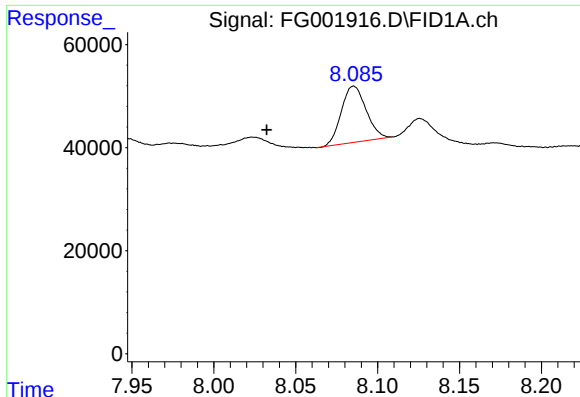
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080118\
Data File : FG001916.D
Signal(s) : FID1A.ch
Acq On : 01 Aug 2018 10:26
Operator : AJ\SJ
Sample : J4231-19 2X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 01 13:29:16 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

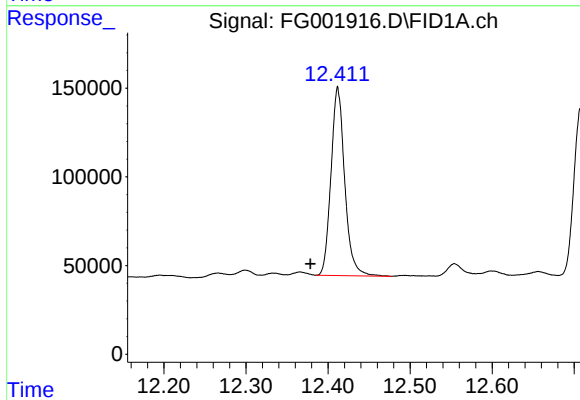




#4 N-TETRADECANE

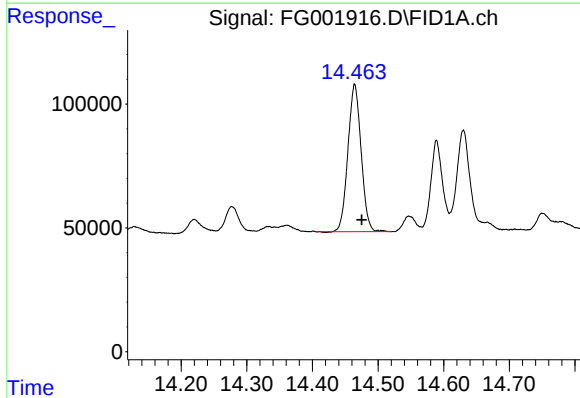
R.T.: 8.085 min
Delta R.T.: 0.053 min
Response: 113980
Conc: 0.75 ug/ml

Instrument :
FID_F
ClientSampleId :



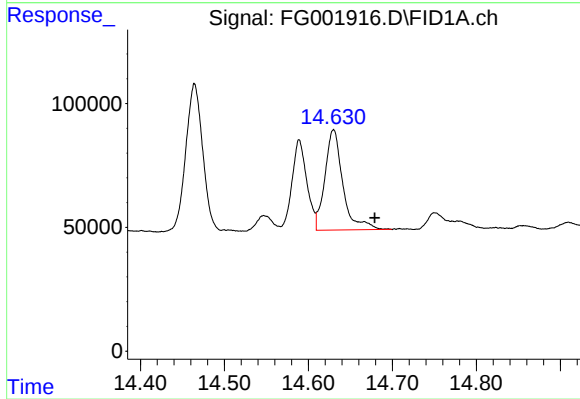
#7 N-EICOSANE

R.T.: 12.412 min
Delta R.T.: 0.033 min
Response: 1233507
Conc: 8.17 ug/ml



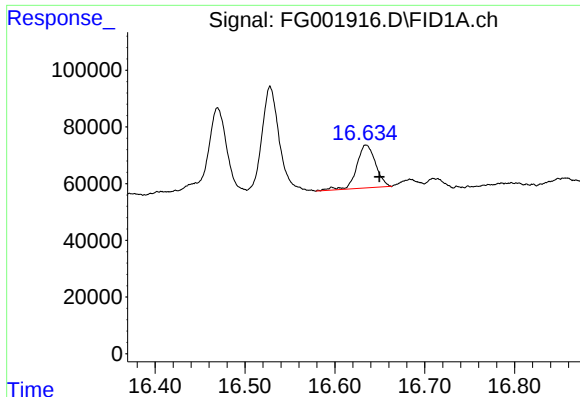
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.464 min
Delta R.T.: -0.011 min
Response: 830955
Conc: 6.59 ug/ml



#10 N-TETRACOSANE

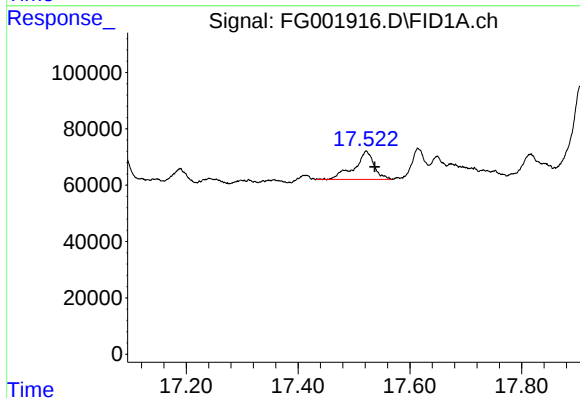
R.T.: 14.630 min
Delta R.T.: -0.049 min
Response: 603593
Conc: 4.21 ug/ml



#12 N-OCTACOSANE

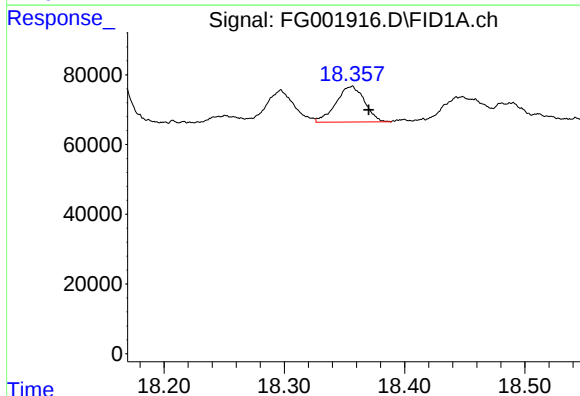
R.T.: 16.635 min
Delta R.T.: -0.015 min
Response: 221705
Conc: 1.59 ug/ml

Instrument :
FID_F
ClientSampleId :



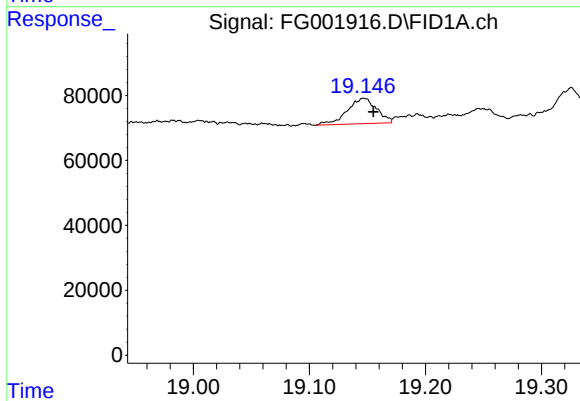
#13 N-TRIACONTANE

R.T.: 17.522 min
Delta R.T.: -0.015 min
Response: 245378
Conc: 1.80 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.356 min
Delta R.T.: -0.014 min
Response: 169006
Conc: 1.36 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.147 min
Delta R.T.: -0.008 min
Response: 137514
Conc: 1.26 ug/ml