

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082118\
 Data File : FG002157.D
 Signal(s) : FID1A.ch
 Acq On : 21 Aug 2018 21:58
 Operator : AJ\SJ
 Sample : J4573-09 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 22 02:00:11 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...	14.457	845576	6.708 ug/ml
Target Compounds			
4) N-TETRADECANE	8.071	614730	4.041 ug/ml
7) N-EICOSANE	12.410	445353	2.951 ug/ml
10) N-TETRACOSANE	14.633	328457	2.291 ug/ml
11) N-HEXACOSANE	15.682	217227	1.542 ug/ml
12) N-OCTACOSANE	16.639	298737	2.141 ug/ml
13) N-TRIACONTANE	17.520	387053	2.834 ug/ml
14) N-DOTRIACONTANE	18.351	323258	2.610 ug/ml
15) N-TETRATRIACONTANE	19.146	284328	2.615 ug/ml
16) N-HEXATRIACONTANE	19.882	131329	1.367 ug/ml
18) N-TETRACONTANE	21.414	157954	1.904 ug/ml

(f)=RT Delta > 1/2 Window

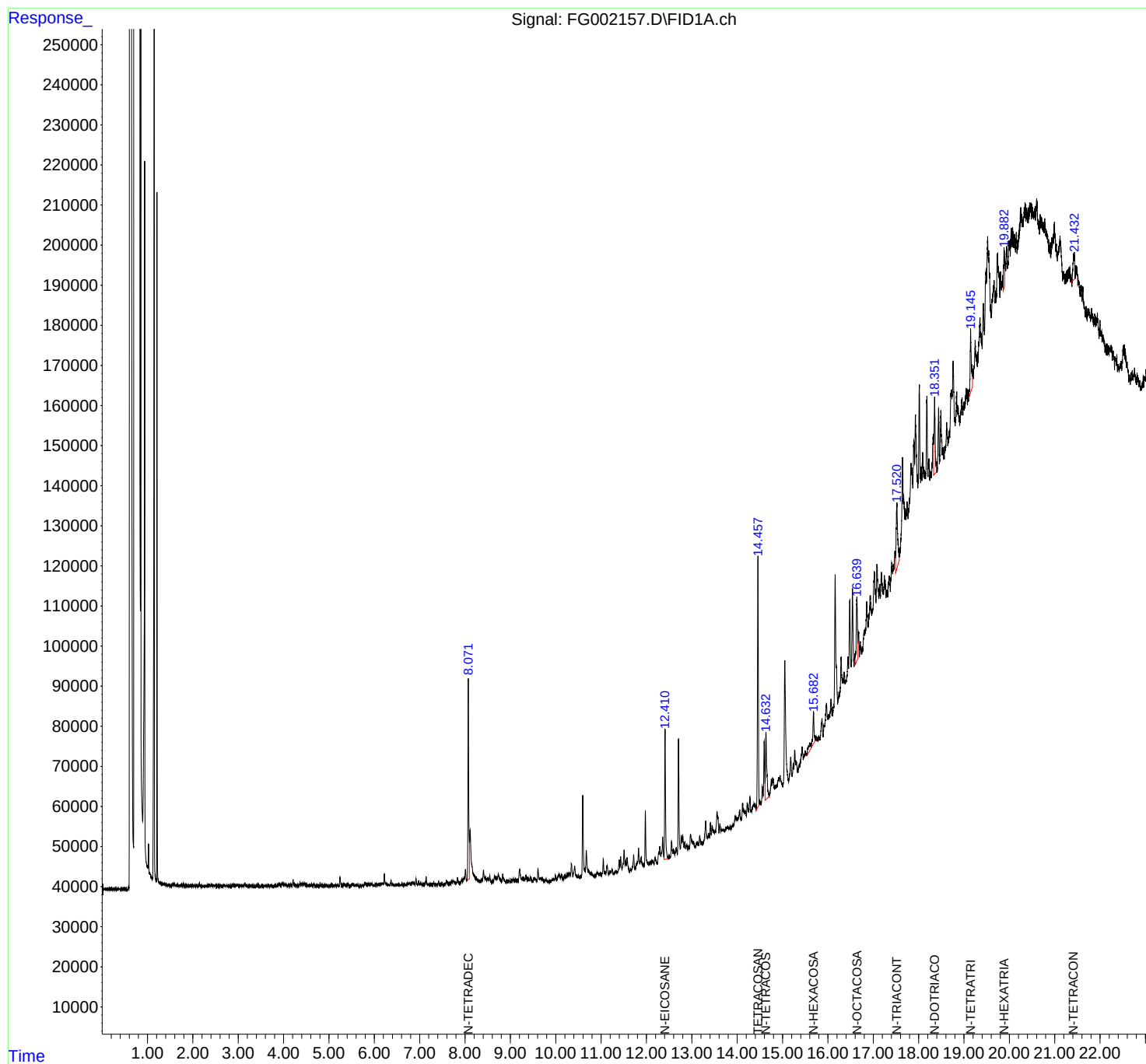
(m)=manual int.

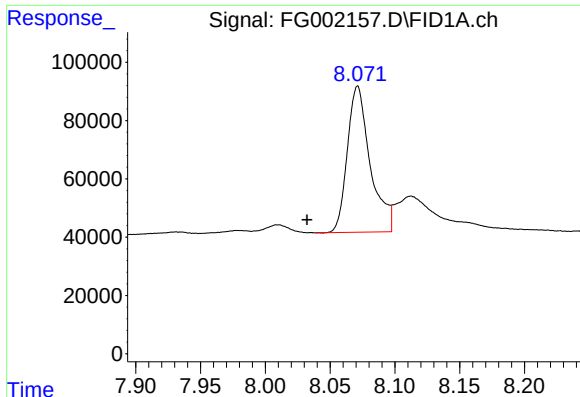
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082118\
Data File : FG002157.D
Signal(s) : FID1A.ch
Acq On : 21 Aug 2018 21:58
Operator : AJ\SJ
Sample : J4573-09 2X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 22 02:00:11 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

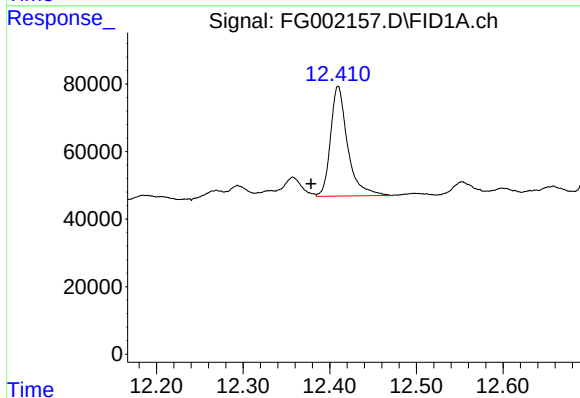




#4 N-TETRADECANE

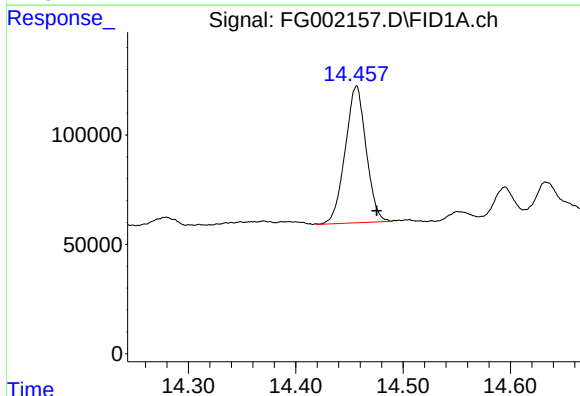
R.T.: 8.071 min
Delta R.T.: 0.039 min
Response: 614730
Conc: 4.04 ug/ml

Instrument :
FID_G
ClientSampleId :



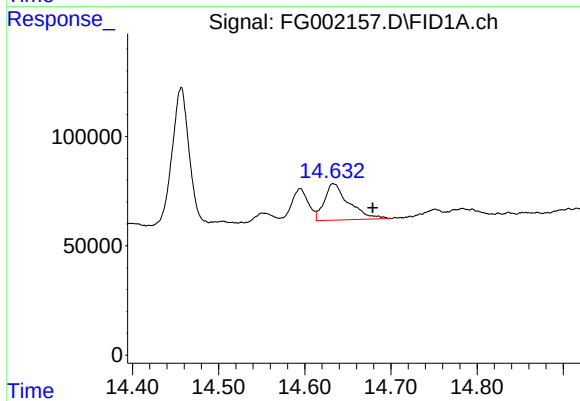
#7 N-EICOSANE

R.T.: 12.410 min
Delta R.T.: 0.031 min
Response: 445353
Conc: 2.95 ug/ml



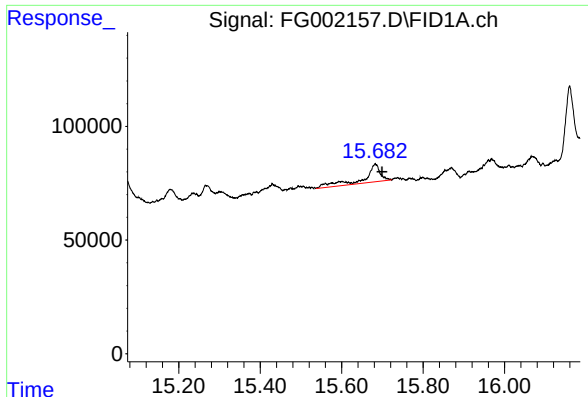
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.457 min
Delta R.T.: -0.019 min
Response: 845576
Conc: 6.71 ug/ml



#10 N-TETRACOSANE

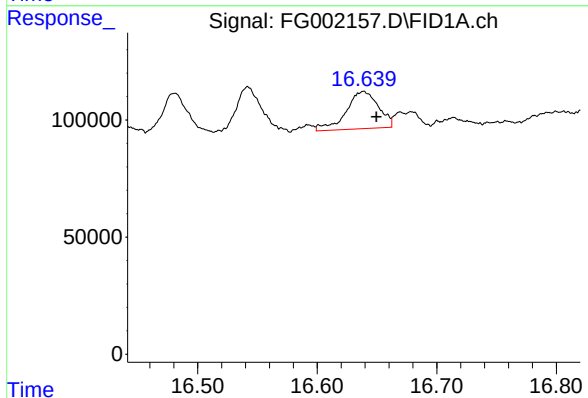
R.T.: 14.633 min
Delta R.T.: -0.046 min
Response: 328457
Conc: 2.29 ug/ml



#11 N-HEXACOSANE

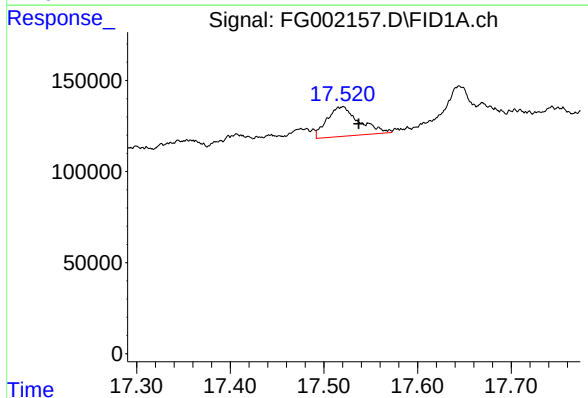
R.T.: 15.682 min
Delta R.T.: -0.017 min
Response: 217227
Conc: 1.54 ug/ml

Instrument :
FID_G
ClientSampleId :



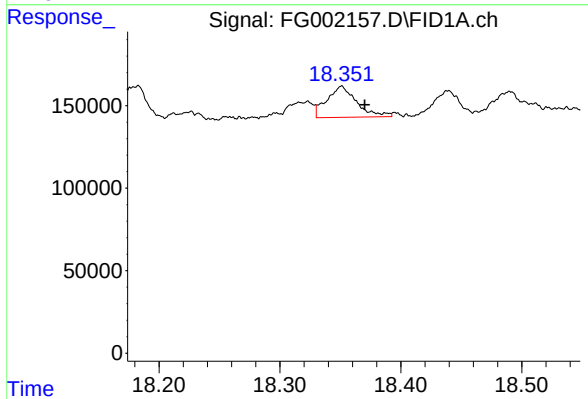
#12 N-OCTACOSANE

R.T.: 16.639 min
Delta R.T.: -0.011 min
Response: 298737
Conc: 2.14 ug/ml



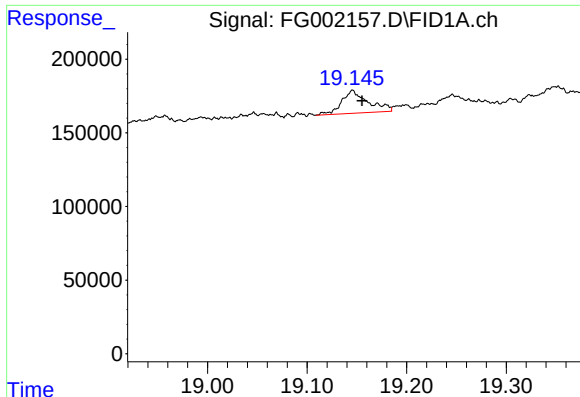
#13 N-TRIACONTANE

R.T.: 17.520 min
Delta R.T.: -0.017 min
Response: 387053
Conc: 2.83 ug/ml



#14 N-DOTRIACONTANE

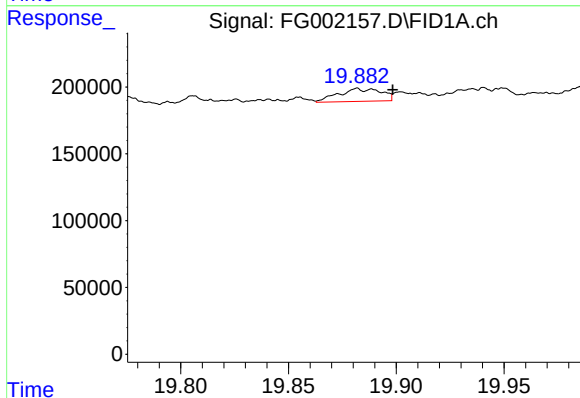
R.T.: 18.351 min
Delta R.T.: -0.019 min
Response: 323258
Conc: 2.61 ug/ml



#15 N-TETRATRIACONTANE

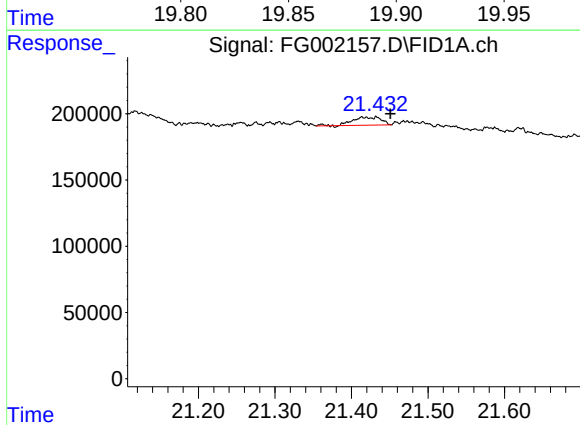
R.T.: 19.146 min
Delta R.T.: -0.010 min
Response: 284328
Conc: 2.62 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.882 min
Delta R.T.: -0.017 min
Response: 131329
Conc: 1.37 ug/ml



#18 N-TETRACONTANE

R.T.: 21.414 min
Delta R.T.: -0.037 min
Response: 157954
Conc: 1.90 ug/ml