

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG083118\
 Data File : FG002225.D
 Signal(s) : FID1A.ch
 Acq On : 31 Aug 2018 18:38
 Operator : AJ\SJ
 Sample : J4282-19 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 31 23:27:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:49:31 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...	14.427	201543	1.597 ug/ml
Target Compounds			
4) N-TETRADECANE	8.052f	138919	1.058 ug/ml
12) N-OCTACOSANE	16.602	49630	0.339 ug/ml
13) N-TRIACONTANE	17.484	162295	1.070 ug/ml
14) N-DOTRIACONTANE	18.322	320079	2.170 ug/ml
15) N-TETRATRIACONTANE	19.112	106092	0.769 ug/ml
16) N-HEXATRIACONTANE	19.851	49805	0.388 ug/ml

(f)=RT Delta > 1/2 Window

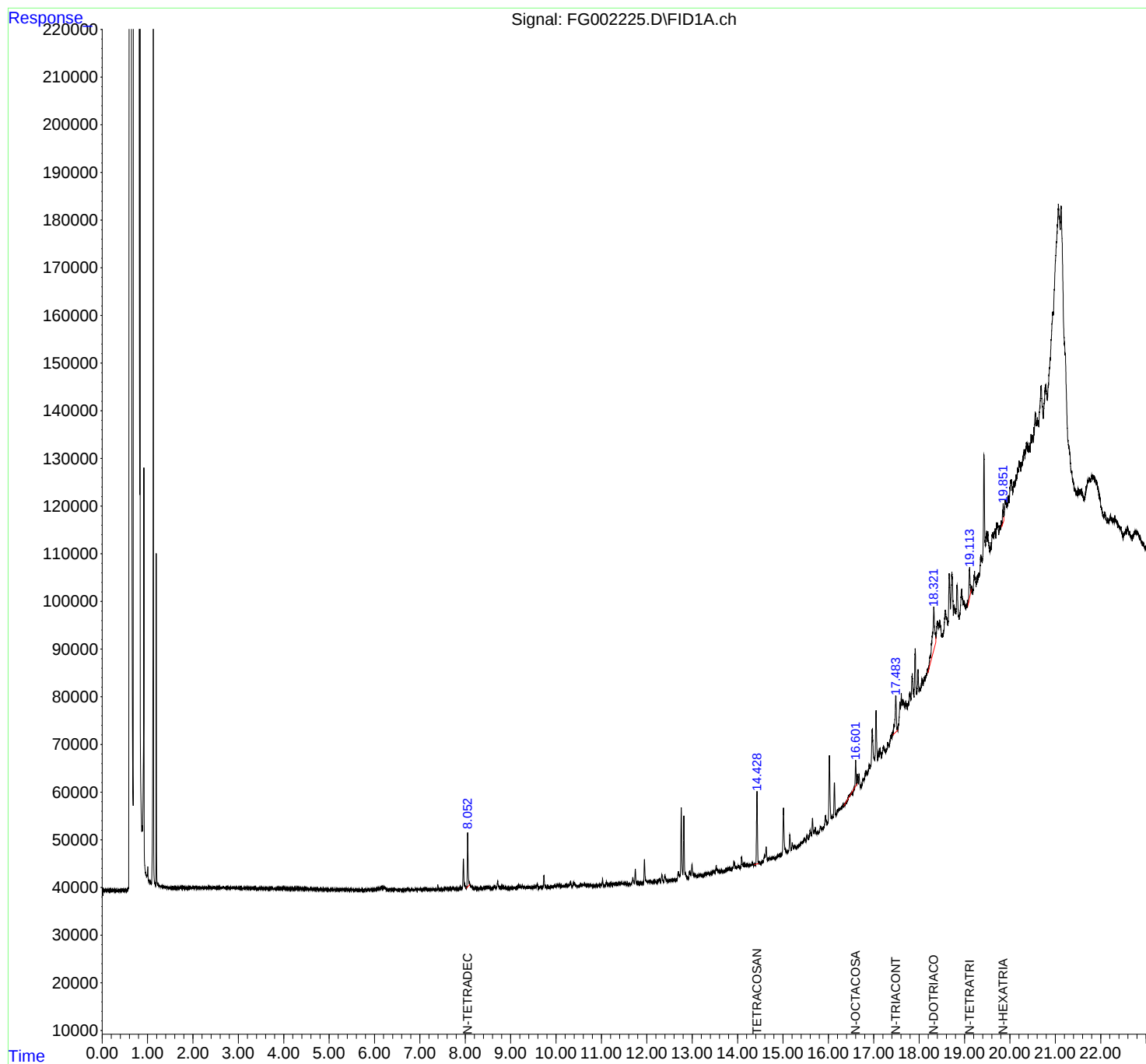
(m)=manual int.

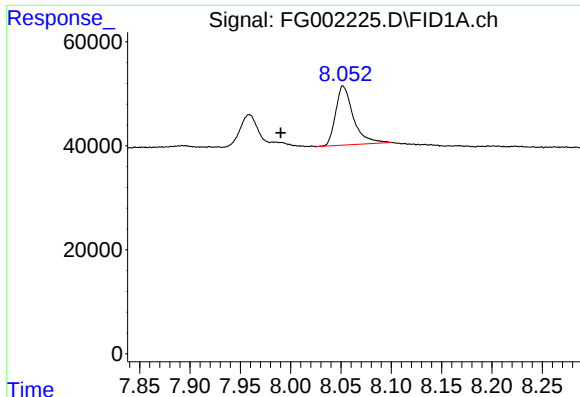
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG083118\
Data File : FG002225.D
Signal(s) : FID1A.ch
Acq On : 31 Aug 2018 18:38
Operator : AJ\SJ
Sample : J4282-19 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Aug 31 23:27:15 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
Quant Title :
QLast Update : Thu Aug 30 14:49:31 2018
Response via : Initial Calibration
Integrator: ChemStation

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

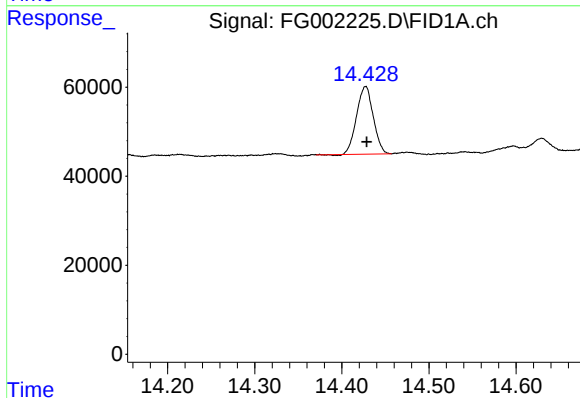




#4 N-TETRADECANE

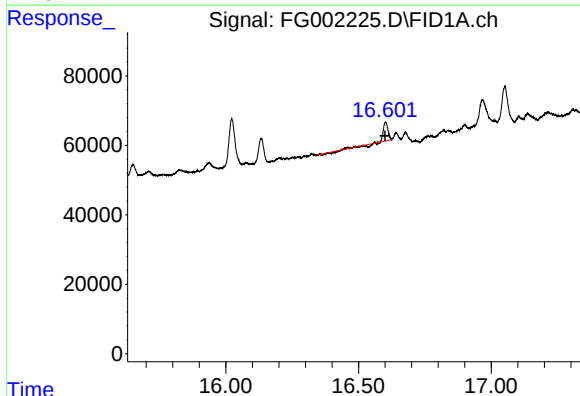
R.T.: 8.052 min
Delta R.T.: 0.062 min
Response: 138919
Conc: 1.06 ug/ml

Instrument :
FID_G
ClientSampleId :



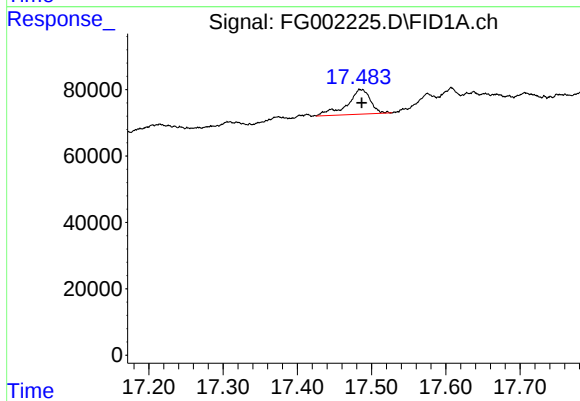
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.427 min
Delta R.T.: -0.001 min
Response: 201543
Conc: 1.60 ug/ml



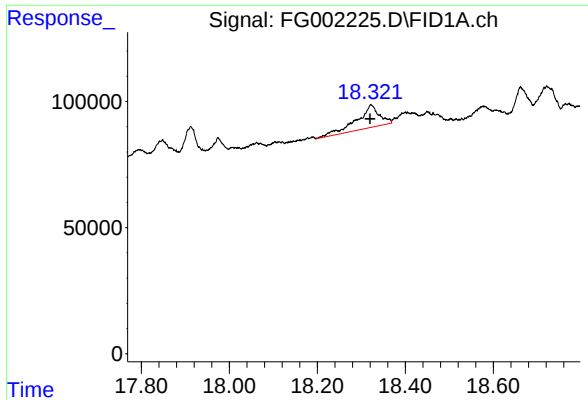
#12 N-OCTACOSANE

R.T.: 16.602 min
Delta R.T.: 0.002 min
Response: 49630
Conc: 0.34 ug/ml



#13 N-TRIACONTANE

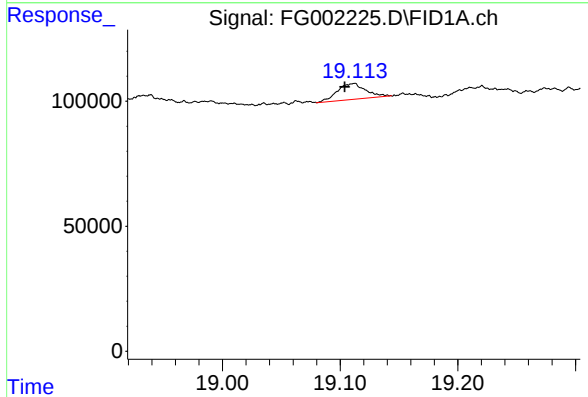
R.T.: 17.484 min
Delta R.T.: -0.002 min
Response: 162295
Conc: 1.07 ug/ml



#14 N-DOTRIACONTANE

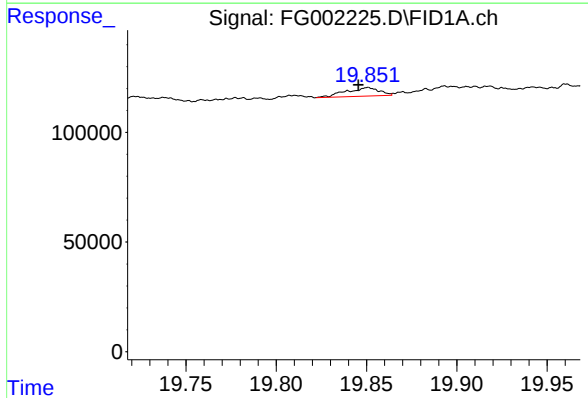
R.T.: 18.322 min
Delta R.T.: 0.002 min
Response: 320079
Conc: 2.17 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.112 min
Delta R.T.: 0.008 min
Response: 106092
Conc: 0.77 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.851 min
Delta R.T.: 0.005 min
Response: 49805
Conc: 0.39 ug/ml