

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081018\
 Data File : FG002057.D
 Signal(s) : FID1A.ch
 Acq On : 10 Aug 2018 22:27
 Operator : AJ\SJ
 Sample : J4409-13 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 11 02:21:48 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...	14.460	783922	6.219 ug/ml
Target Compounds			
4) N-TETRADECANE	8.077	299038	1.966 ug/ml
5) N-HEXADECANE	9.620	57876	0.380 ug/ml
7) N-EICOSANE	12.413	877050	5.812 ug/ml
10) N-TETRACOSANE	14.631	328497	2.291 ug/ml
12) N-OCTACOSANE	16.637	116485	0.835 ug/ml
13) N-TRIACONTANE	17.522	161487	1.182 ug/ml
14) N-DOTRIACONTANE	18.353	264164	2.133 ug/ml
15) N-TETRATRIACONTANE	19.140	312549	2.875 ug/ml
16) N-HEXATRIACONTANE	19.880	157928	1.644 ug/ml
18) N-TETRACONTANE	21.390f	504063	6.077 ug/ml

(f)=RT Delta > 1/2 Window

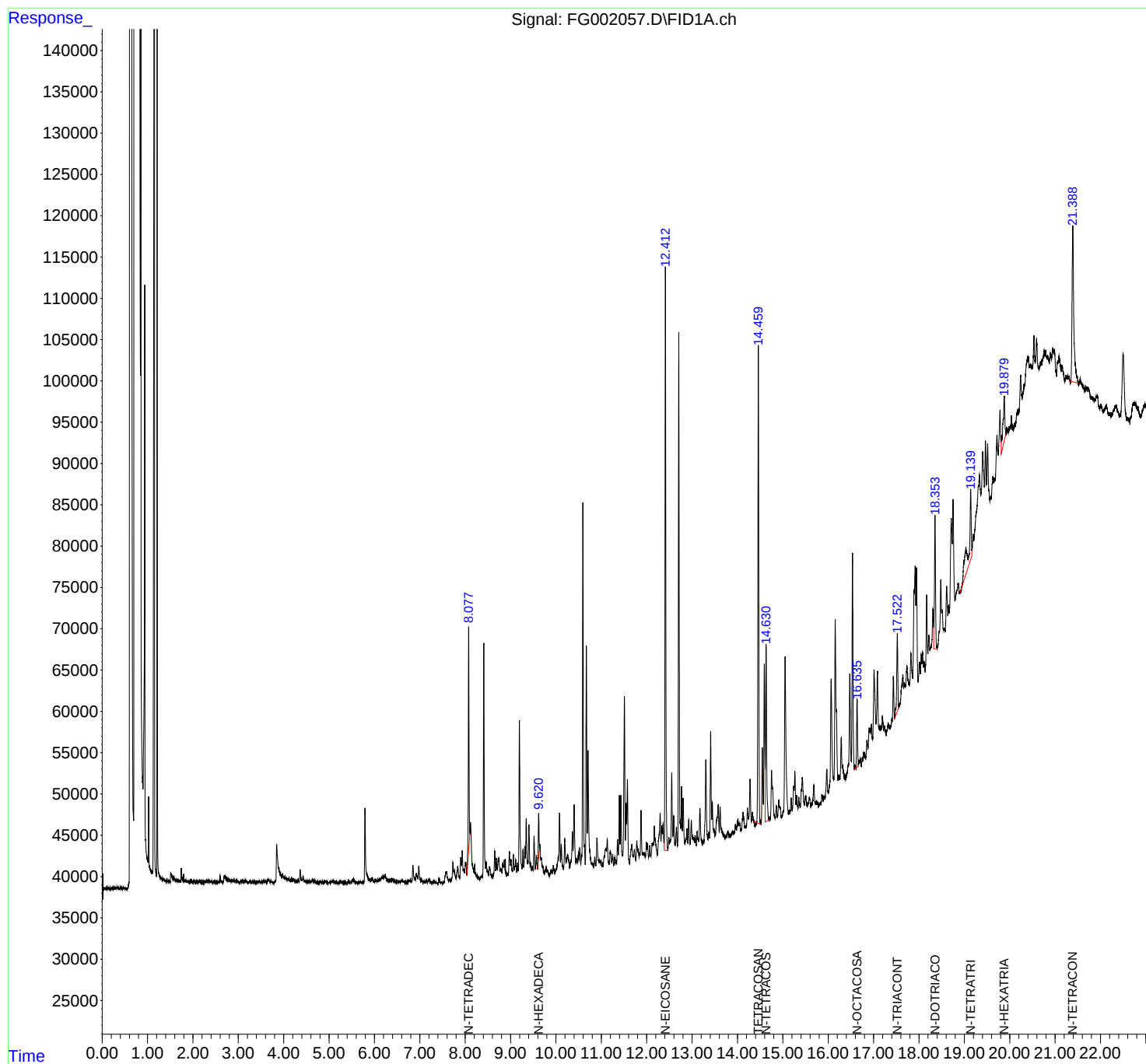
(m)=manual int.

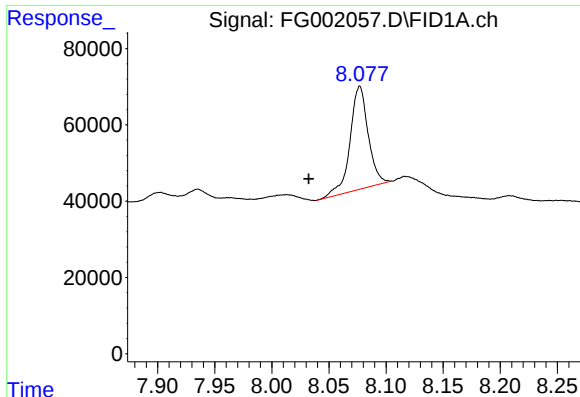
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081018\
Data File : FG002057.D
Signal(s) : FID1A.ch
Acq On : 10 Aug 2018 22:27
Operator : AJ\SJ
Sample : J4409-13 2X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 11 02:21:48 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

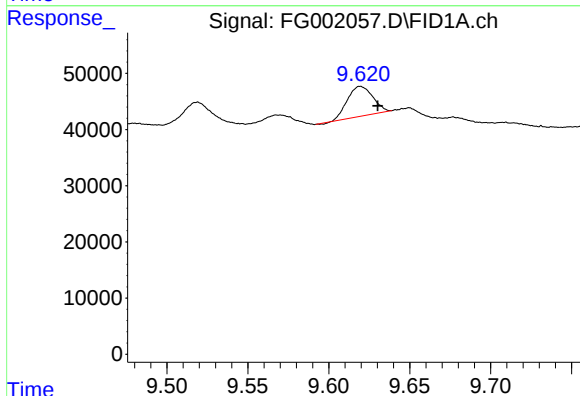




#4 N-TETRADECANE

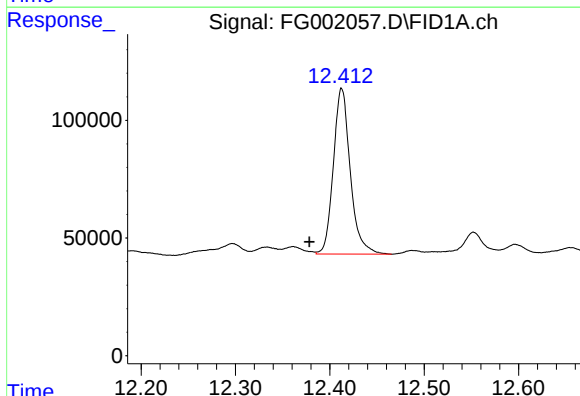
R.T.: 8.077 min
Delta R.T.: 0.045 min
Response: 299038
Conc: 1.97 ug/ml

Instrument :
FID_G
ClientSampleId :



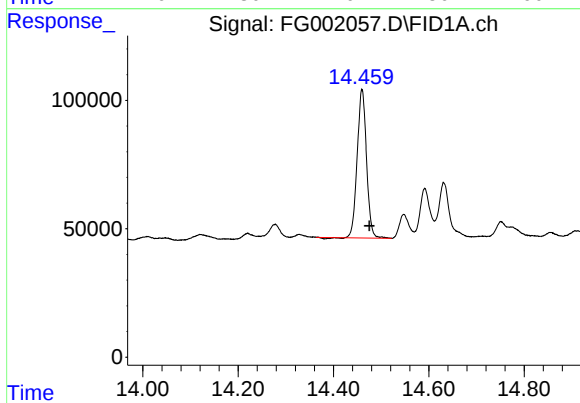
#5 N-HEXADECANE

R.T.: 9.620 min
Delta R.T.: -0.011 min
Response: 57876
Conc: 0.38 ug/ml



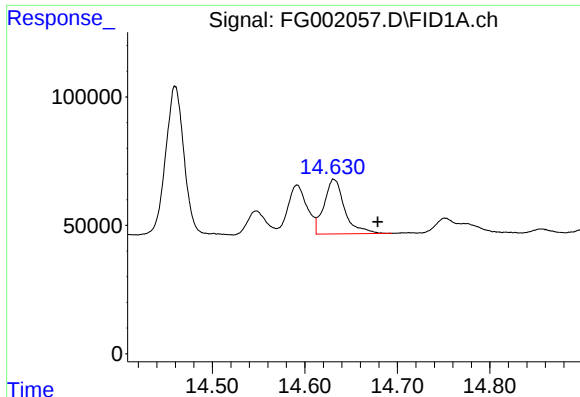
#7 N-EICOSANE

R.T.: 12.413 min
Delta R.T.: 0.034 min
Response: 877050
Conc: 5.81 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

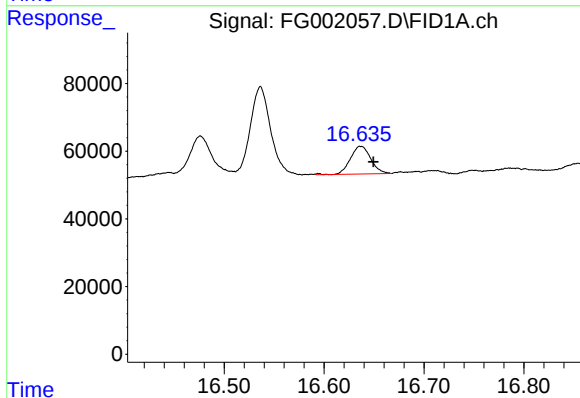
R.T.: 14.460 min
Delta R.T.: -0.016 min
Response: 783922
Conc: 6.22 ug/ml



#10 N-TETRACOSANE

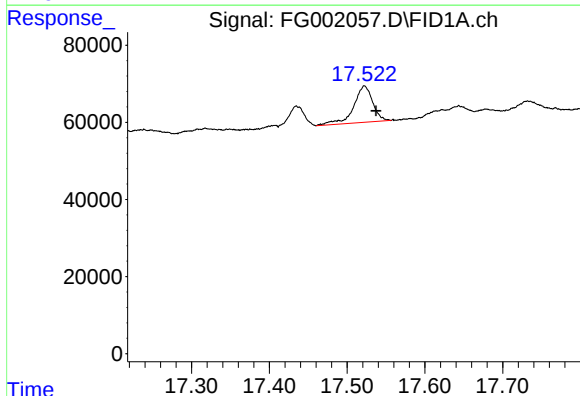
R.T.: 14.631 min
Delta R.T.: -0.048 min
Response: 328497
Conc: 2.29 ug/ml

Instrument :
FID_G
ClientSampleId :



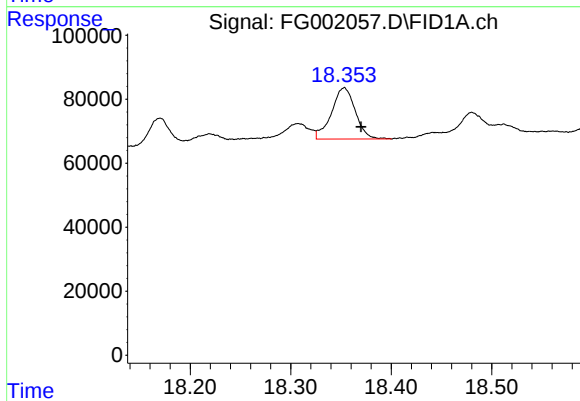
#12 N-OCTACOSANE

R.T.: 16.637 min
Delta R.T.: -0.013 min
Response: 116485
Conc: 0.83 ug/ml



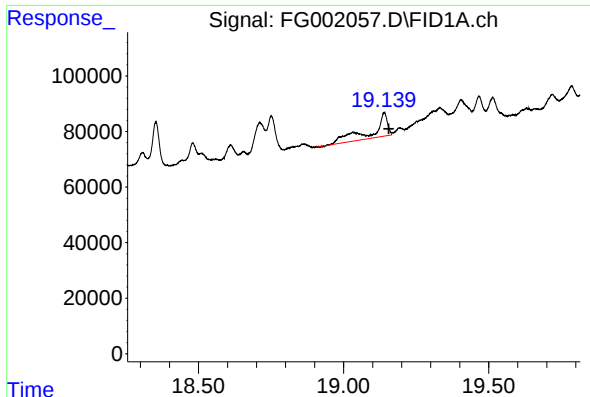
#13 N-TRIACONTANE

R.T.: 17.522 min
Delta R.T.: -0.015 min
Response: 161487
Conc: 1.18 ug/ml



#14 N-DOTRIACONTANE

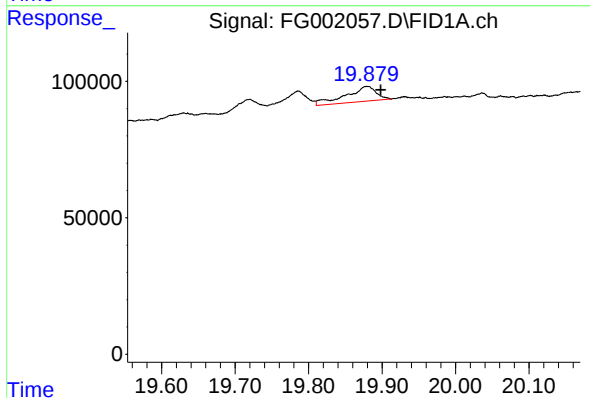
R.T.: 18.353 min
Delta R.T.: -0.017 min
Response: 264164
Conc: 2.13 ug/ml



#15 N-TETRATRIACONTANE

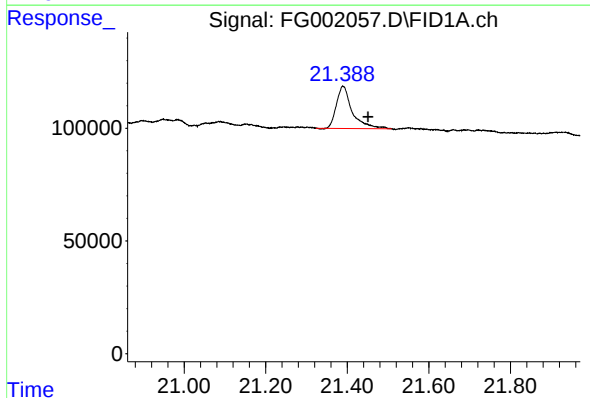
R.T.: 19.140 min
Delta R.T.: -0.015 min
Response: 312549
Conc: 2.87 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.880 min
Delta R.T.: -0.019 min
Response: 157928
Conc: 1.64 ug/ml



#18 N-TETRACONTANE

R.T.: 21.390 min
Delta R.T.: -0.061 min
Response: 504063
Conc: 6.08 ug/ml