

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081018\
 Data File : FG002046.D
 Signal(s) : FID1A.ch
 Acq On : 10 Aug 2018 16:44
 Operator : AJ\SJ
 Sample : J4409-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 11 02:19:44 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...	14.461	1659939	13.169 ug/ml
Target Compounds			
4) N-TETRADECANE	8.076	965723	6.349 ug/ml
5) N-HEXADECANE	9.619	150875	0.991 ug/ml
7) N-EICOSANE	12.416	1870145	12.393 ug/ml
8) N-DOCOSANE	13.576	170821	1.163 ug/ml
10) N-TETRACOSANE	14.632	654744	4.567 ug/ml
12) N-OCTACOSANE	16.637	176050	1.262 ug/ml
13) N-TRIACONTANE	17.523	213939	1.567 ug/ml
14) N-DOTRIACONTANE	18.352	268712	2.170 ug/ml
15) N-TETRATRIACONTANE	19.141	218186	2.007 ug/ml
16) N-HEXATRIACONTANE	19.881	236076	2.457 ug/ml
18) N-TETRACONTANE	21.389f	1097629	13.233 ug/ml

(f)=RT Delta > 1/2 Window

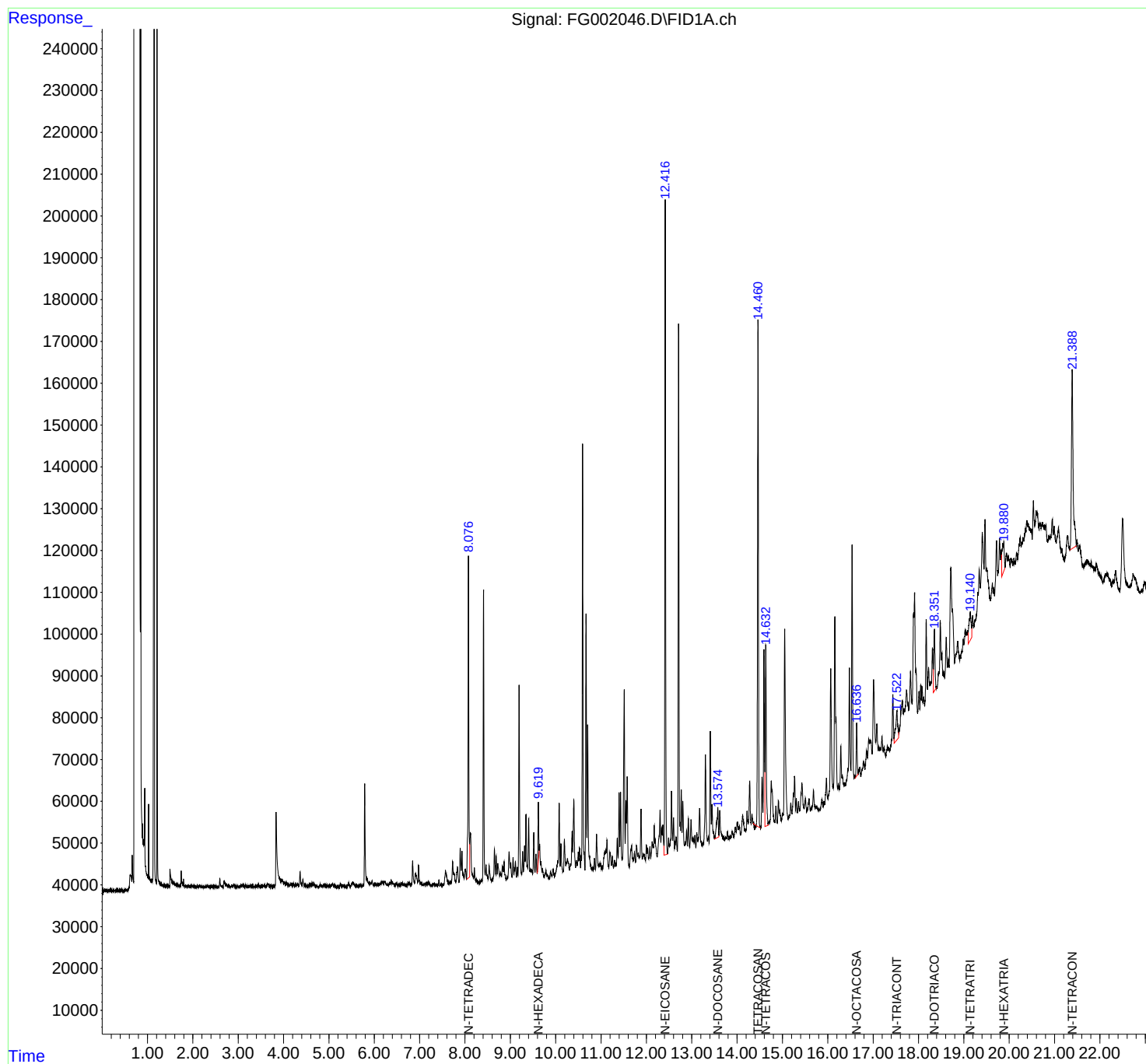
(m)=manual int.

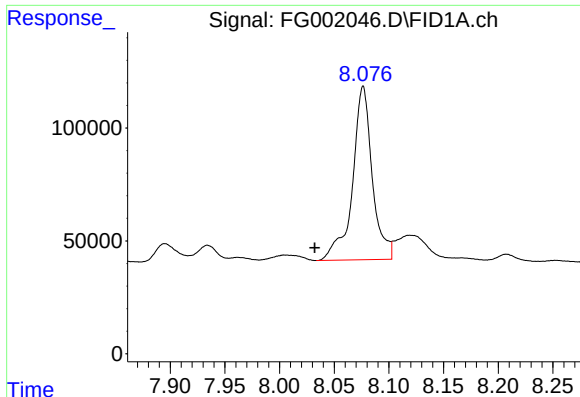
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081018\
Data File : FG002046.D
Signal(s) : FID1A.ch
Acq On : 10 Aug 2018 16:44
Operator : AJ\SJ
Sample : J4409-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Aug 11 02:19:44 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

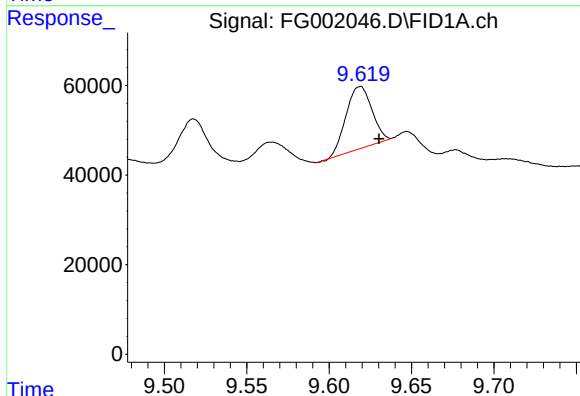




#4 N-TETRADECANE

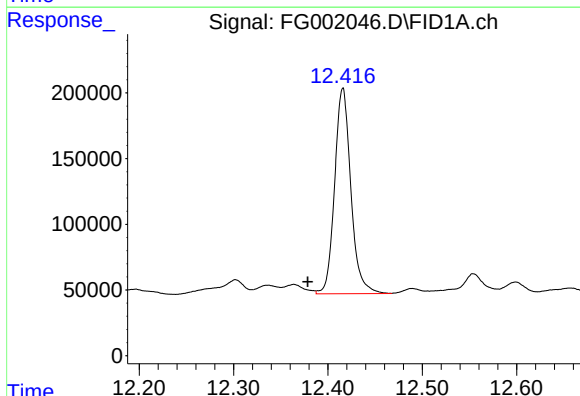
R.T.: 8.076 min
Delta R.T.: 0.044 min
Response: 965723
Conc: 6.35 ug/ml

Instrument :
FID_G
ClientSampleId :



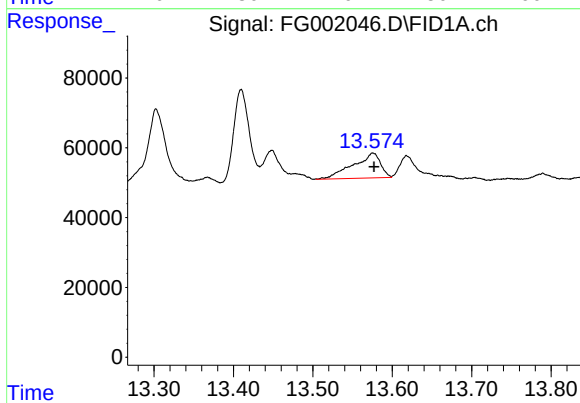
#5 N-HEXADECANE

R.T.: 9.619 min
Delta R.T.: -0.011 min
Response: 150875
Conc: 0.99 ug/ml



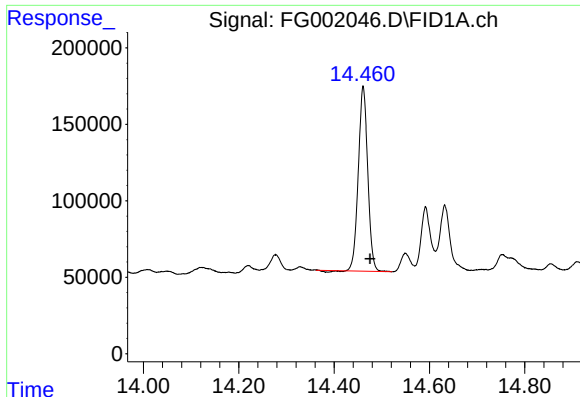
#7 N-EICOSANE

R.T.: 12.416 min
Delta R.T.: 0.037 min
Response: 1870145
Conc: 12.39 ug/ml



#8 N-DOCOSANE

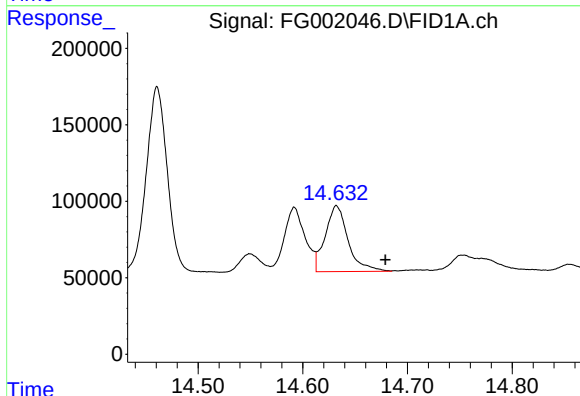
R.T.: 13.576 min
Delta R.T.: -0.001 min
Response: 170821
Conc: 1.16 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

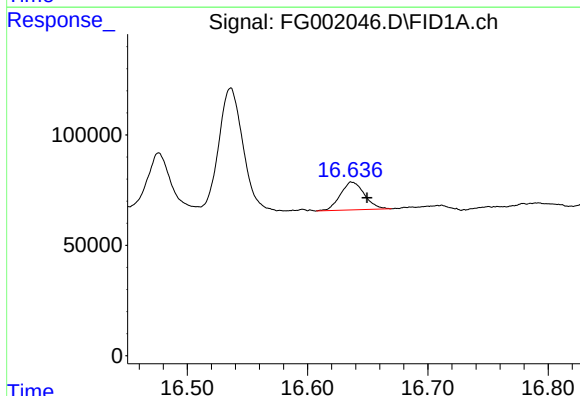
R.T.: 14.461 min
Delta R.T.: -0.015 min
Response: 1659939
Conc: 13.17 ug/ml

Instrument :
FID_G
ClientSampleId :



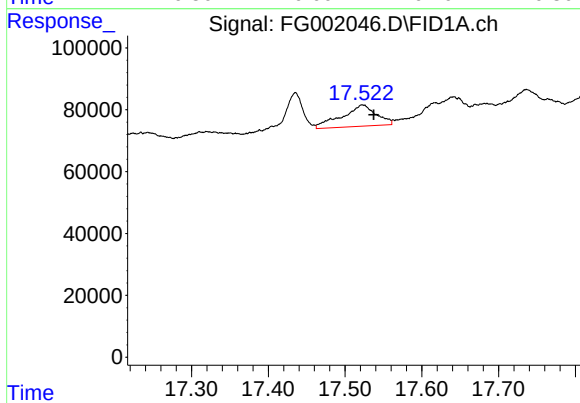
#10 N-TETRACOSANE

R.T.: 14.632 min
Delta R.T.: -0.047 min
Response: 654744
Conc: 4.57 ug/ml



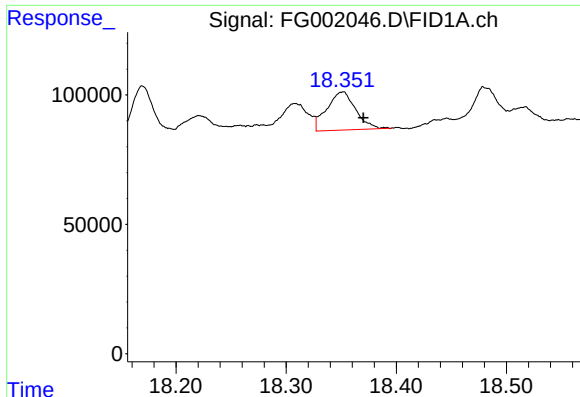
#12 N-OCTACOSANE

R.T.: 16.637 min
Delta R.T.: -0.013 min
Response: 176050
Conc: 1.26 ug/ml



#13 N-TRIACONTANE

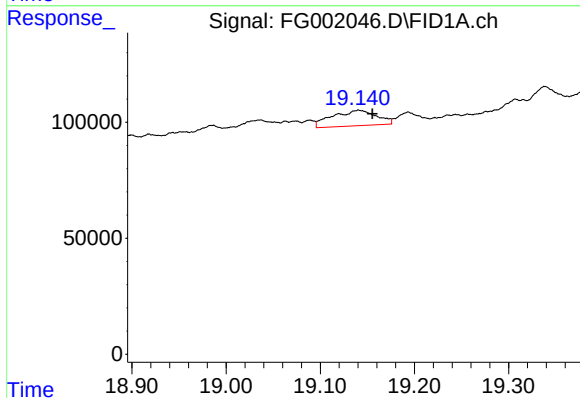
R.T.: 17.523 min
Delta R.T.: -0.015 min
Response: 213939
Conc: 1.57 ug/ml



#14 N-DOTRIACONTANE

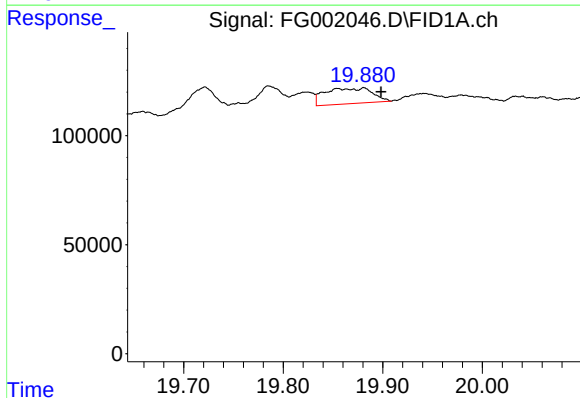
R.T.: 18.352 min
Delta R.T.: -0.018 min
Response: 268712
Conc: 2.17 ug/ml

Instrument :
FID_G
ClientSampleId :



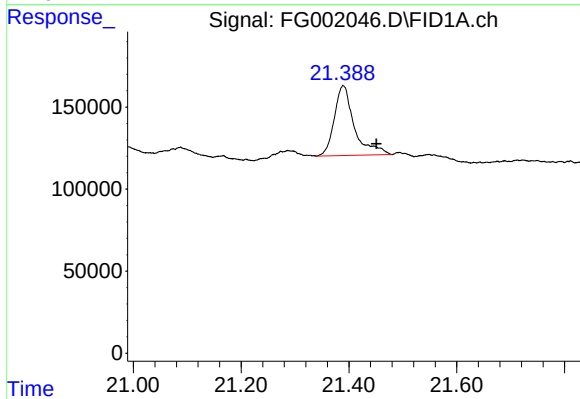
#15 N-TETRATRIACONTANE

R.T.: 19.141 min
Delta R.T.: -0.014 min
Response: 218186
Conc: 2.01 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.881 min
Delta R.T.: -0.017 min
Response: 236076
Conc: 2.46 ug/ml



#18 N-TETRACONTANE

R.T.: 21.389 min
Delta R.T.: -0.062 min
Response: 1097629
Conc: 13.23 ug/ml