

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031419\
 Data File : FG004188.D
 Signal(s) : FID1A.ch
 Acq On : 14 Mar 2019 13:30
 Operator : AJ\SJ
 Sample : K1870-06 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 14 14:15:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Quant Title :
 QLast Update : Tue Mar 05 03:05:54 2019
 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...	14.441	624946	4.971 ug/ml
Target Compounds			
7) N-EICOSANE	12.388	1366669	9.567 ug/ml
10) N-TETRACOSANE	14.613	908854	6.444 ug/ml
12) N-OCTACOSANE	16.623	265664	1.940 ug/ml
13) N-TRIACONTANE	17.509	378605	2.835 ug/ml
14) N-DOTRIACONTANE	18.340	283949	2.244 ug/ml
15) N-TETRATRIACONTANE	19.131	335085	2.828 ug/ml
16) N-HEXATRIACONTANE	19.854	606480	5.478 ug/ml

(f)=RT Delta > 1/2 Window

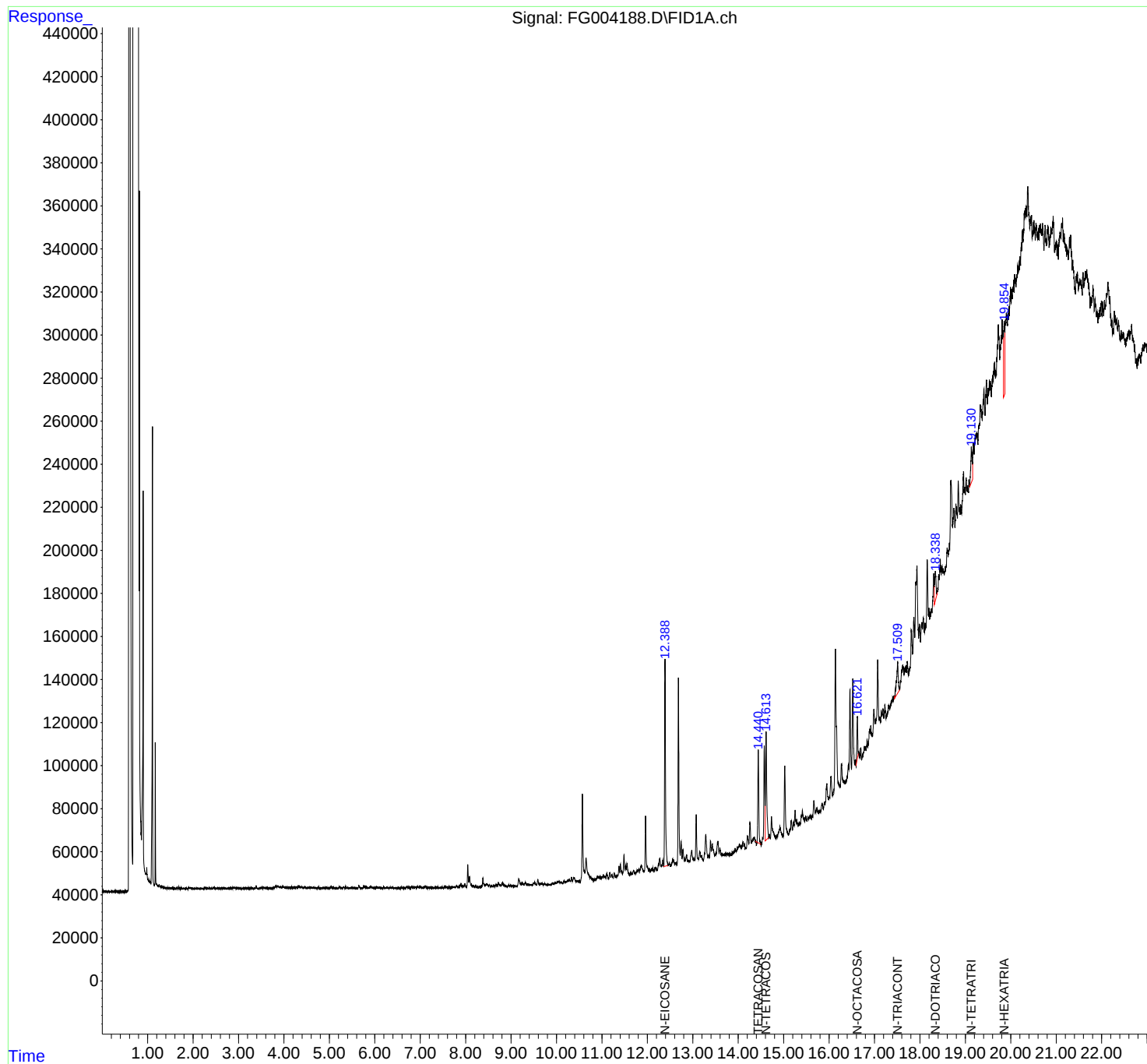
(m)=manual int.

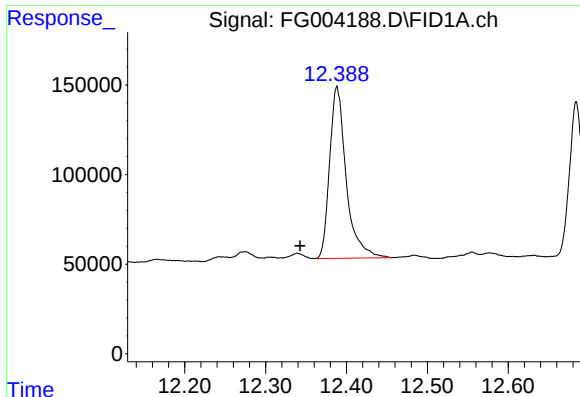
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031419\
Data File : FG004188.D
Signal(s) : FID1A.ch
Acq On : 14 Mar 2019 13:30
Operator : AJ\SJ
Sample : K1870-06 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Mar 14 14:15:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
Quant Title :
QLast Update : Tue Mar 05 03:05:54 2019
Response via : Initial Calibration
Integrator: ChemStation

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

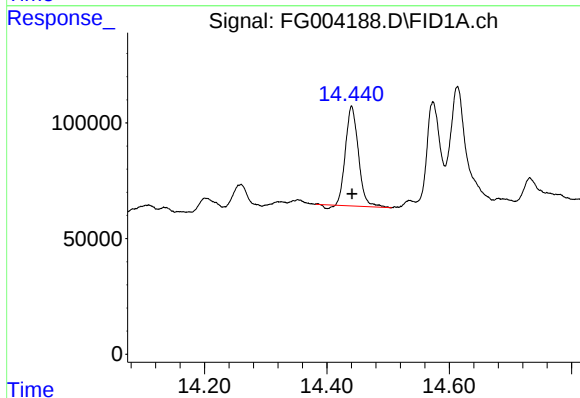




#7 N-EICOSANE

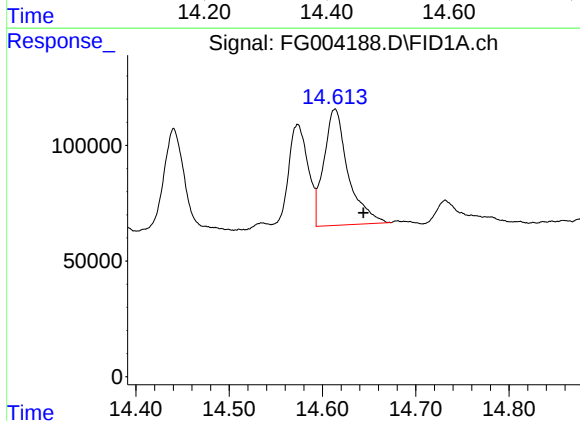
R.T.: 12.388 min
Delta R.T.: 0.046 min
Response: 1366669
Conc: 9.57 ug/ml

Instrument :
FID_G
ClientSampleId :



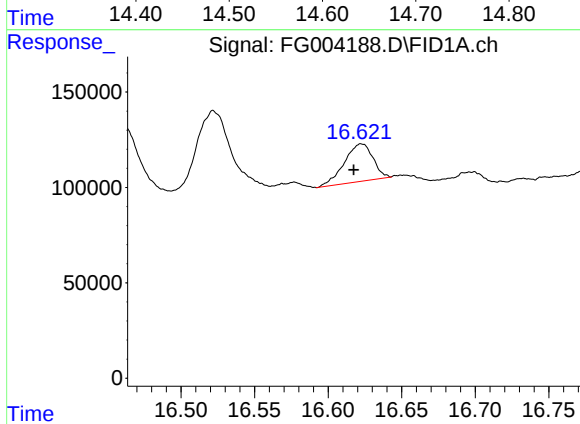
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.441 min
Delta R.T.: 0.000 min
Response: 624946
Conc: 4.97 ug/ml



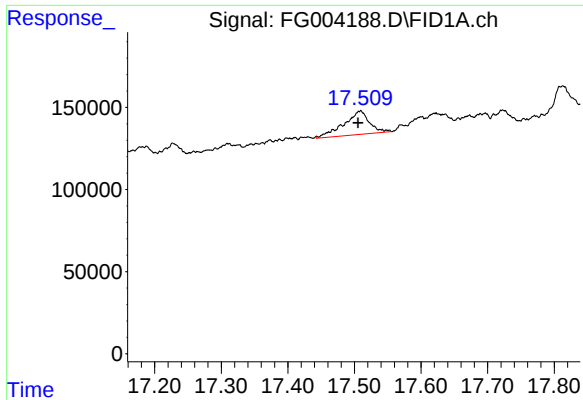
#10 N-TETRACOSANE

R.T.: 14.613 min
Delta R.T.: -0.030 min
Response: 908854
Conc: 6.44 ug/ml



#12 N-OCTACOSANE

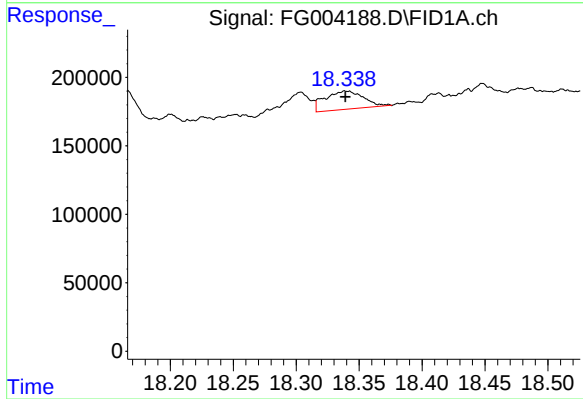
R.T.: 16.623 min
Delta R.T.: 0.005 min
Response: 265664
Conc: 1.94 ug/ml



#13 N-TRIACONTANE

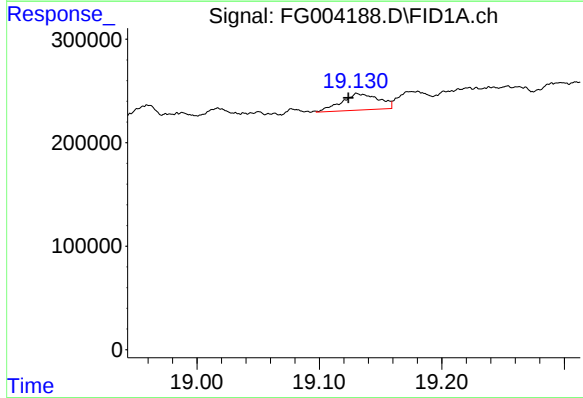
R.T.: 17.509 min
Delta R.T.: 0.003 min
Response: 378605
Conc: 2.84 ug/ml

Instrument :
FID_G
ClientSampleId :



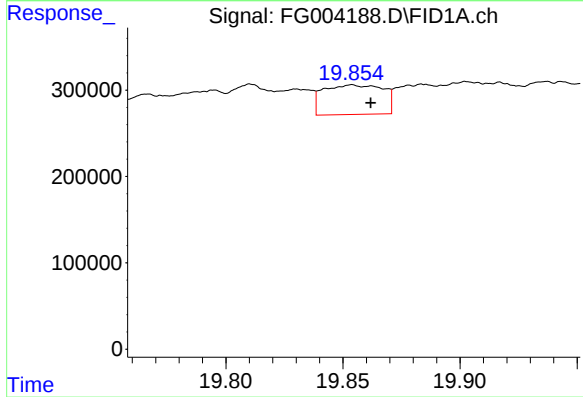
#14 N-DOTRIACONTANE

R.T.: 18.340 min
Delta R.T.: 0.000 min
Response: 283949
Conc: 2.24 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.131 min
Delta R.T.: 0.007 min
Response: 335085
Conc: 2.83 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.854 min
Delta R.T.: -0.008 min
Response: 606480
Conc: 5.48 ug/ml