

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081018\
 Data File : FG002044.D
 Signal(s) : FID1A.ch
 Acq On : 10 Aug 2018 15:42
 Operator : AJ\SJ
 Sample : J4409-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 11 02:19:17 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	1899305	15.068 ug/ml
Target Compounds			
4) N-TETRADECANE	8.075	795476	5.230 ug/ml
5) N-HEXADECANE	9.617	205173	1.347 ug/ml
6) N-OCTADECANE	11.129f	197122	1.285 ug/ml
7) N-EICOSANE	12.362	240823	1.596 ug/ml
8) N-DOCOSANE	13.572	811744	5.527 ug/ml
10) N-TETRACOSANE	14.710	889426	6.204 ug/ml
11) N-HEXACOSANE	15.682	486174	3.451 ug/ml
12) N-OCTACOSANE	16.638	788694	5.653 ug/ml
13) N-TRIACONTANE	17.527	662839	4.853 ug/ml
14) N-DOTRIACONTANE	18.356	229904	1.856 ug/ml
15) N-TETRATRIACONTANE	19.151	244909	2.253 ug/ml
16) N-HEXATRIACONTANE	19.868	369761	3.849 ug/ml
18) N-TETRACONTANE	21.454	650893	7.847 ug/ml

(f)=RT Delta > 1/2 Window

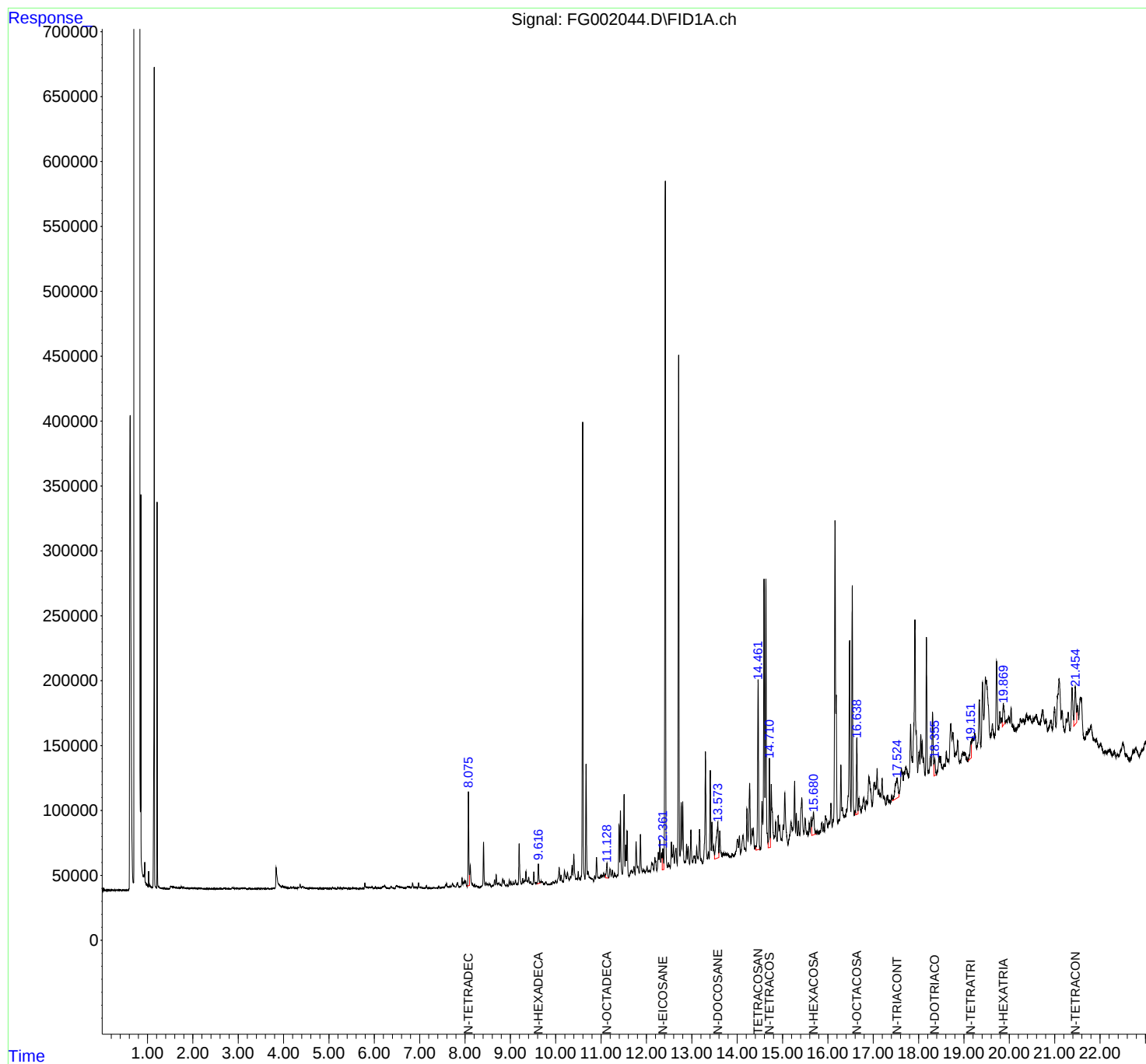
(m)=manual int.

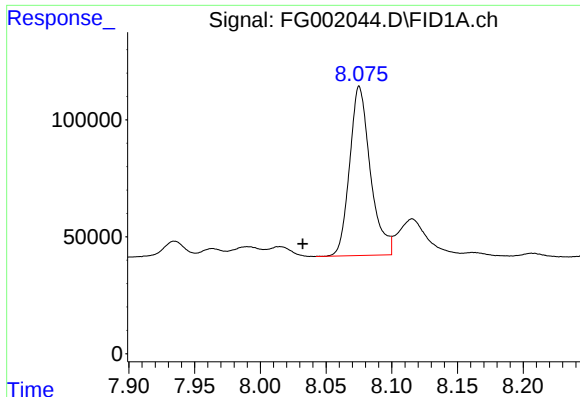
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081018\
Data File : FG002044.D
Signal(s) : FID1A.ch
Acq On : 10 Aug 2018 15:42
Operator : AJ\SJ
Sample : J4409-09
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Aug 11 02:19:17 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

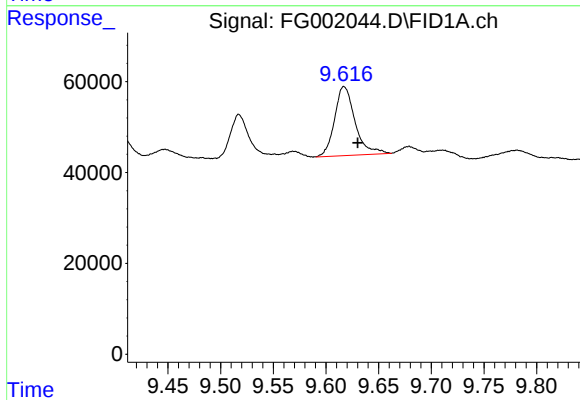




#4 N-TETRADECANE

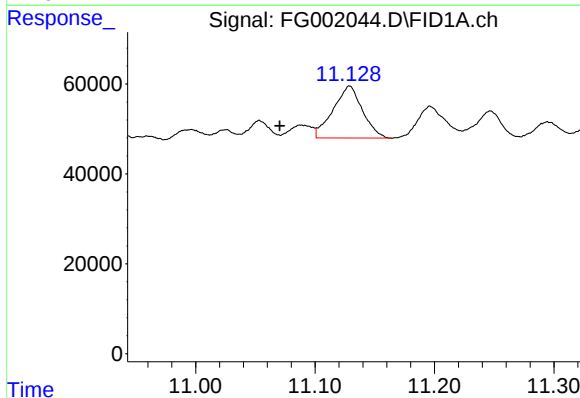
R.T.: 8.075 min
Delta R.T.: 0.043 min
Response: 795476
Conc: 5.23 ug/ml

Instrument :
FID_G
ClientSampleId :



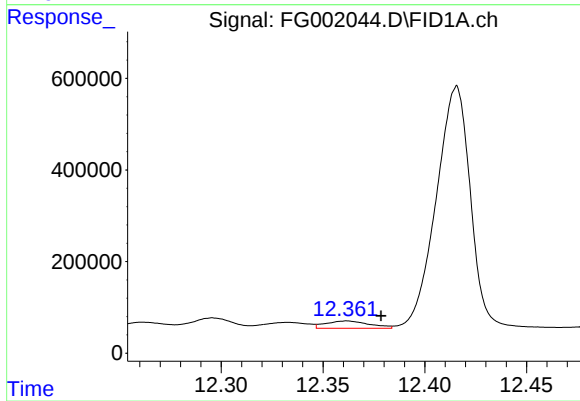
#5 N-HEXADECANE

R.T.: 9.617 min
Delta R.T.: -0.013 min
Response: 205173
Conc: 1.35 ug/ml



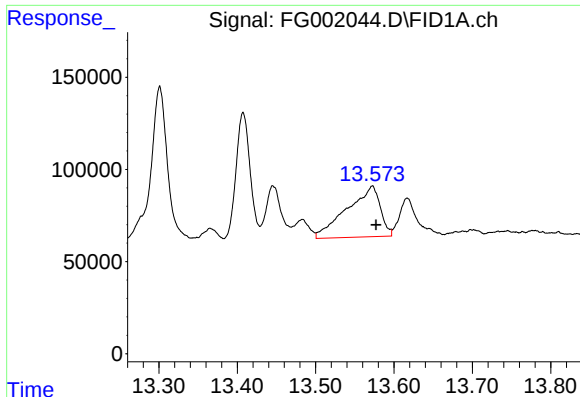
#6 N-OCTADECANE

R.T.: 11.129 min
Delta R.T.: 0.059 min
Response: 197122
Conc: 1.29 ug/ml



#7 N-EICOSANE

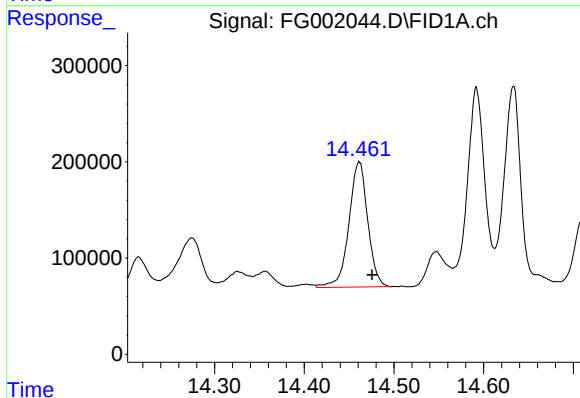
R.T.: 12.362 min
Delta R.T.: -0.017 min
Response: 240823
Conc: 1.60 ug/ml



#8 N-DOCOSANE

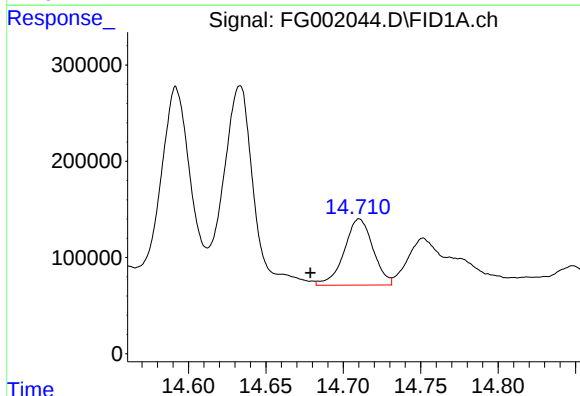
R.T.: 13.572 min
Delta R.T.: -0.005 min
Response: 811744
Conc: 5.53 ug/ml

Instrument :
FID_G
ClientSampleId :



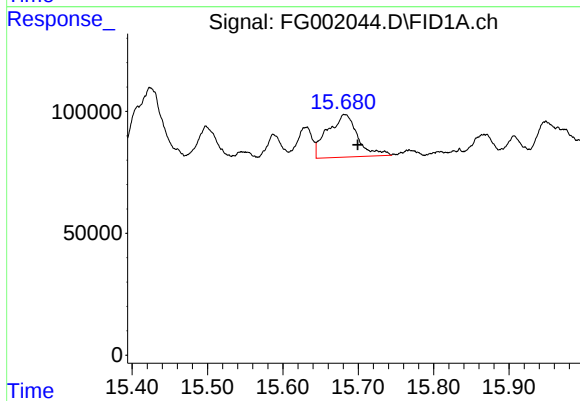
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.461 min
Delta R.T.: -0.014 min
Response: 1899305
Conc: 15.07 ug/ml



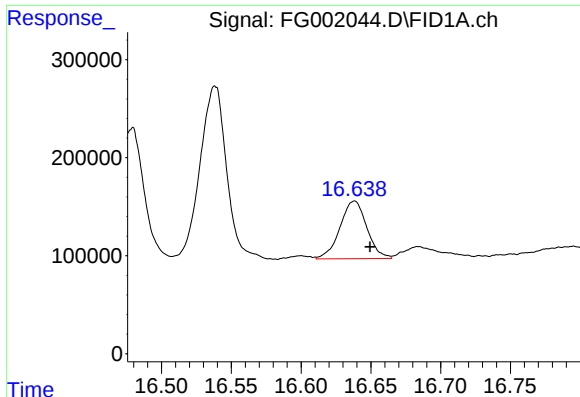
#10 N-TETRACOSANE

R.T.: 14.710 min
Delta R.T.: 0.031 min
Response: 889426
Conc: 6.20 ug/ml



#11 N-HEXACOSANE

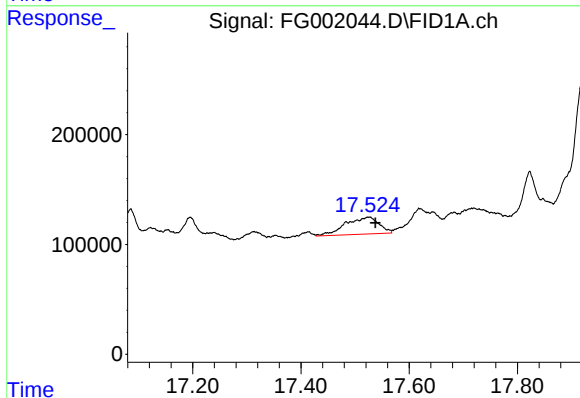
R.T.: 15.682 min
Delta R.T.: -0.018 min
Response: 486174
Conc: 3.45 ug/ml



#12 N-OCTACOSANE

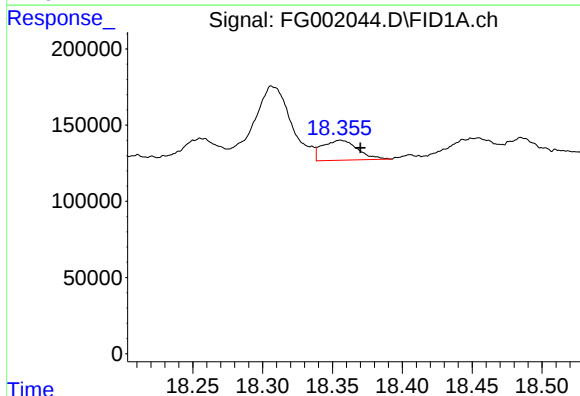
R.T.: 16.638 min
Delta R.T.: -0.011 min
Response: 788694
Conc: 5.65 ug/ml

Instrument :
FID_G
ClientSampleId :



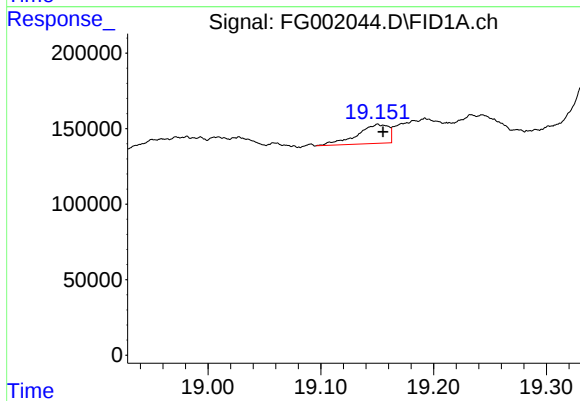
#13 N-TRIACONTANE

R.T.: 17.527 min
Delta R.T.: -0.010 min
Response: 662839
Conc: 4.85 ug/ml



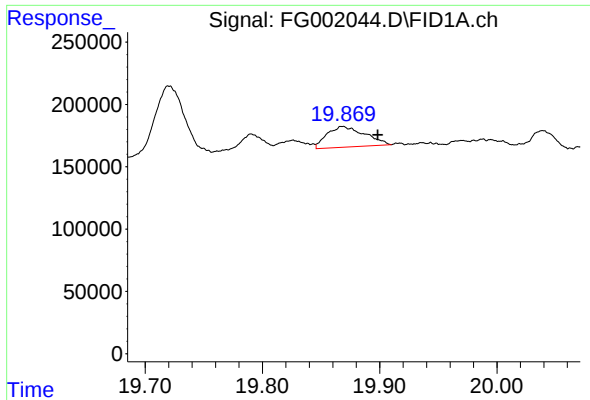
#14 N-DOTRIACONTANE

R.T.: 18.356 min
Delta R.T.: -0.014 min
Response: 229904
Conc: 1.86 ug/ml



#15 N-TETRATRIACONTANE

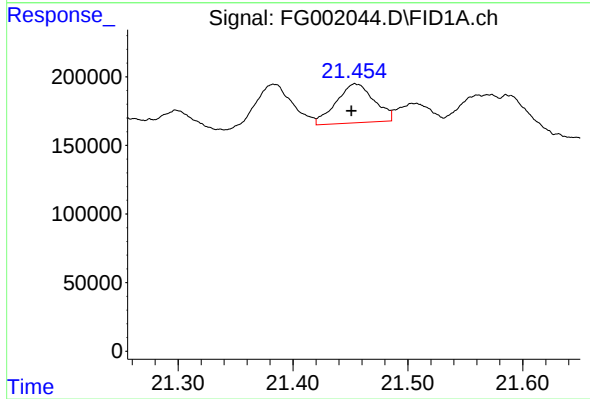
R.T.: 19.151 min
Delta R.T.: -0.005 min
Response: 244909
Conc: 2.25 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.868 min
Delta R.T.: -0.030 min
Response: 369761
Conc: 3.85 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.454 min
Delta R.T.: 0.003 min
Response: 650893
Conc: 7.85 ug/ml