

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081018\
 Data File : FG002053.D
 Signal(s) : FID1A.ch
 Acq On : 10 Aug 2018 20:22
 Operator : AJ\SJ
 Sample : J4409-03 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 11 02:21:06 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	357108	2.833 ug/ml
Target Compounds			
4) N-TETRADECANE	8.079	115627	0.760 ug/ml
7) N-EICOSANE	12.412	1415226	9.378 ug/ml
10) N-TETRACOSANE	14.632	715610	4.991 ug/ml
12) N-OCTACOSANE	16.637	201956	1.448 ug/ml
13) N-TRIACONTANE	17.525	319378	2.339 ug/ml
14) N-DOTRIACONTANE	18.357	361291	2.917 ug/ml
15) N-TETRATRIACONTANE	19.144	315294	2.900 ug/ml
16) N-HEXATRIACONTANE	19.884	603604	6.283 ug/ml
18) N-TETRACONTANE	21.445	144292	1.740 ug/ml

(f)=RT Delta > 1/2 Window

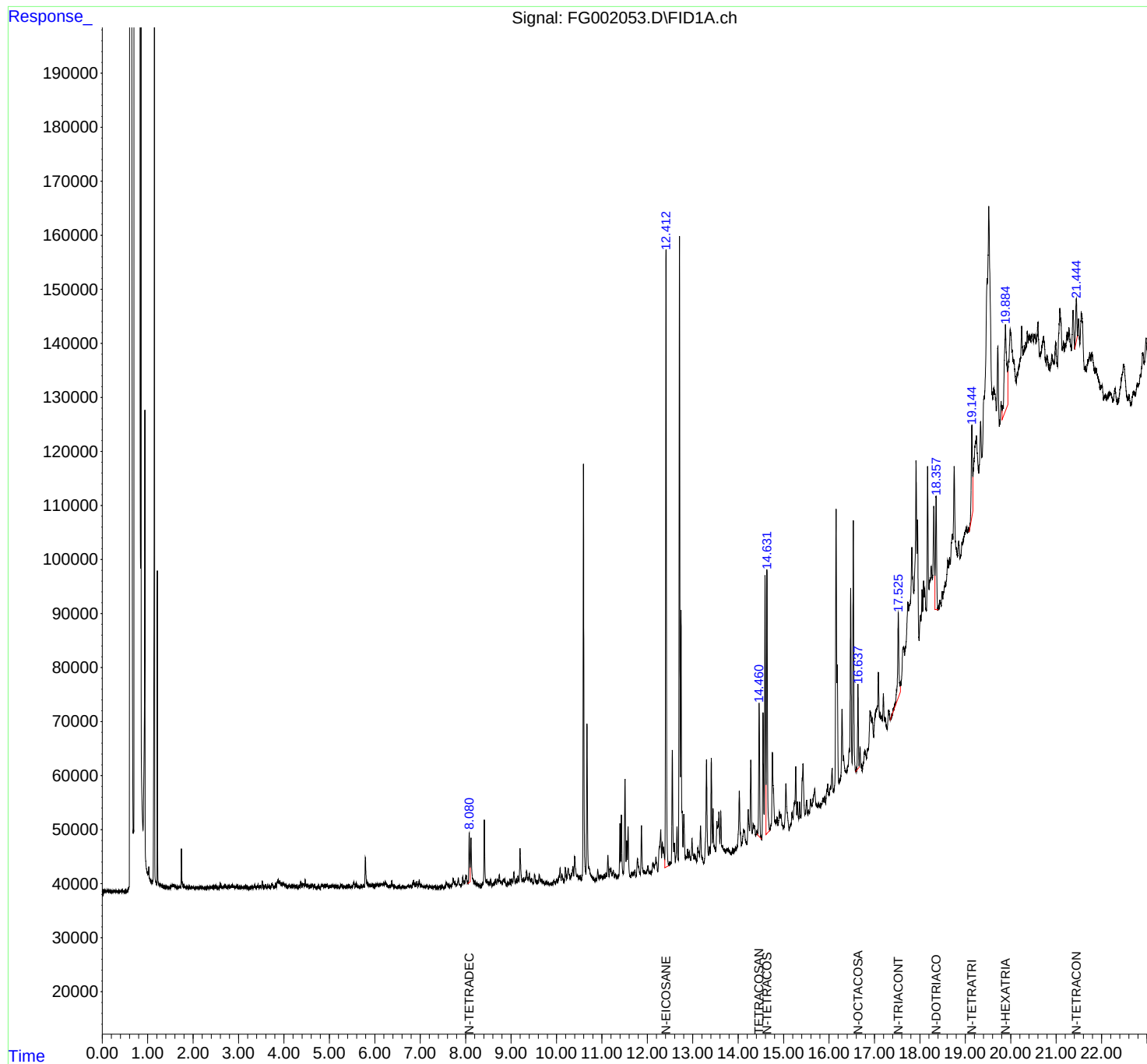
(m)=manual int.

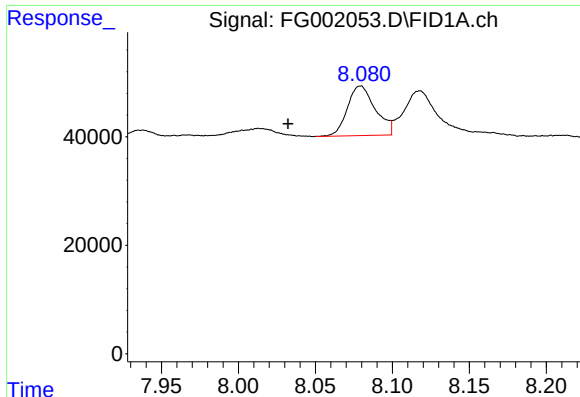
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081018\
Data File : FG002053.D
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

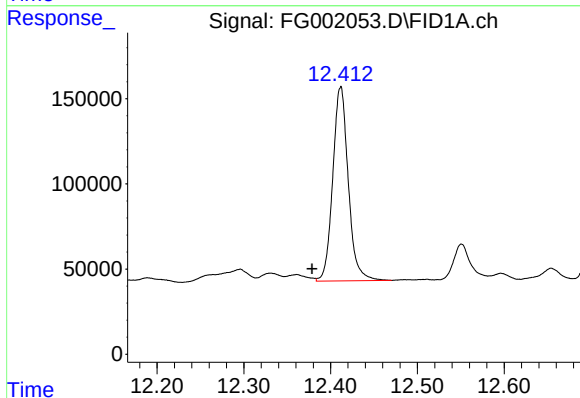




#4 N-TETRADECANE

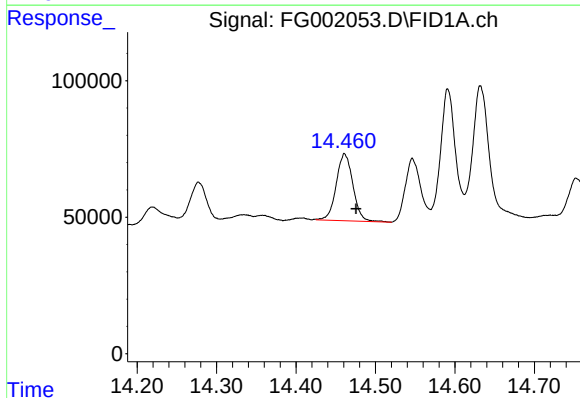
R.T.: 8.079 min
Delta R.T.: 0.047 min
Response: 115627
Conc: 0.76 ug/ml

Instrument :
FID_G
ClientSampleId :



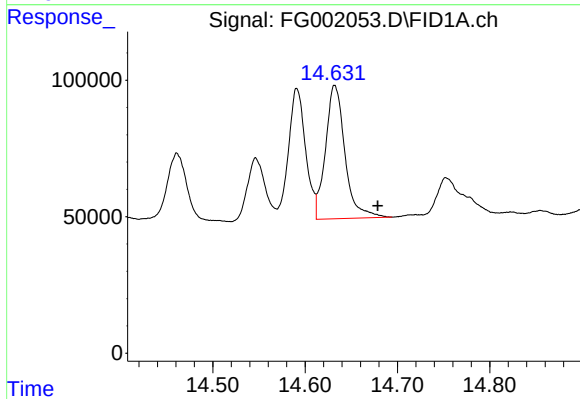
#7 N-EICOSANE

R.T.: 12.412 min
Delta R.T.: 0.033 min
Response: 1415226
Conc: 9.38 ug/ml



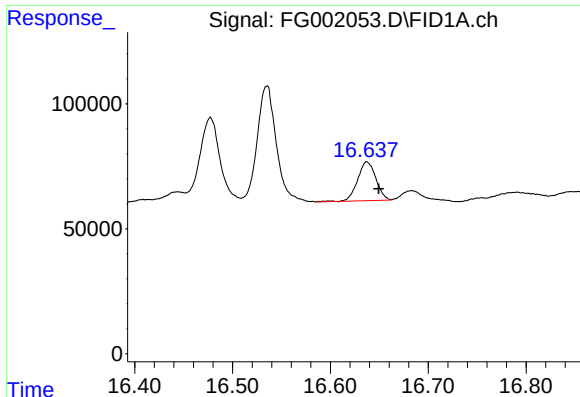
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.461 min
Delta R.T.: -0.014 min
Response: 357108
Conc: 2.83 ug/ml



#10 N-TETRACOSANE

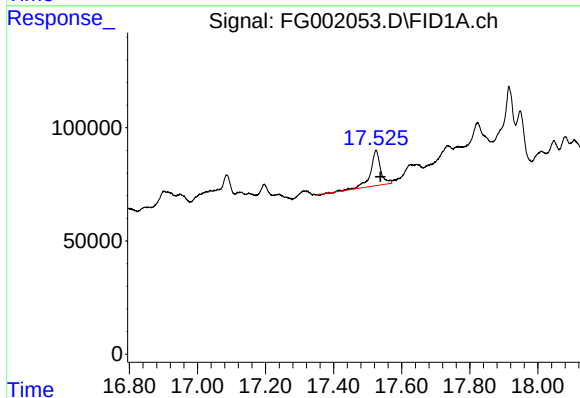
R.T.: 14.632 min
Delta R.T.: -0.047 min
Response: 715610
Conc: 4.99 ug/ml



#12 N-OCTACOSANE

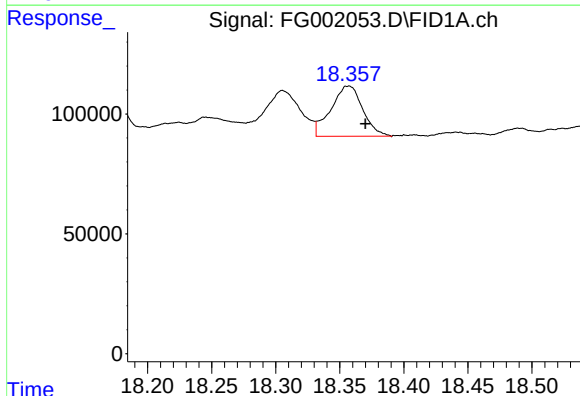
R.T.: 16.637 min
Delta R.T.: -0.012 min
Response: 201956
Conc: 1.45 ug/ml

Instrument :
FID_G
ClientSampleId :



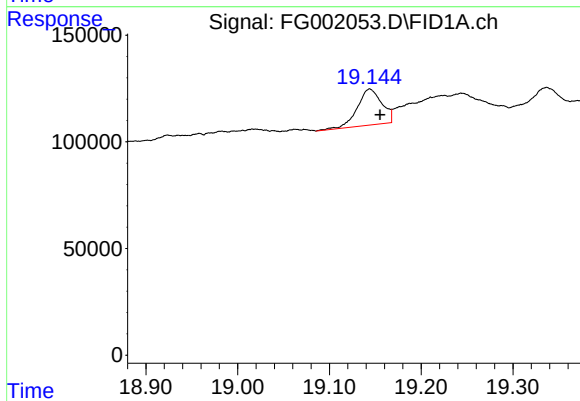
#13 N-TRIACONTANE

R.T.: 17.525 min
Delta R.T.: -0.013 min
Response: 319378
Conc: 2.34 ug/ml



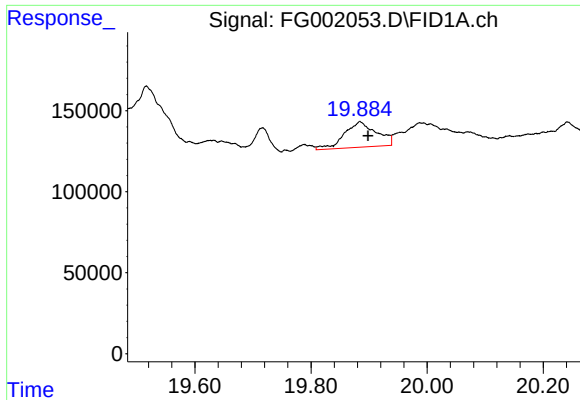
#14 N-DOTRIACONTANE

R.T.: 18.357 min
Delta R.T.: -0.013 min
Response: 361291
Conc: 2.92 ug/ml



#15 N-TETRATRIACONTANE

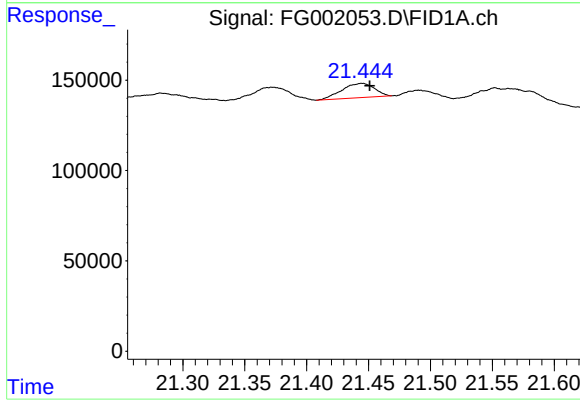
R.T.: 19.144 min
Delta R.T.: -0.011 min
Response: 315294
Conc: 2.90 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.884 min
Delta R.T.: -0.014 min
Response: 603604
Conc: 6.28 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.445 min
Delta R.T.: -0.006 min
Response: 144292
Conc: 1.74 ug/ml