

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061923\
 Data File : FG012211.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jun 2023 16:41
 Operator : YP\AJ
 Sample : 03308-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 20 04:11:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060223.M
 Quant Title :
 QLast Update : Thu Jun 01 17:30:11 2023
 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...	15.000	2537590	19.032 ug/ml
Target Compounds			
7) N-EICOSANE	12.961	563162	3.549 ug/ml
10) N-TETRACOSANE	15.187	438749	2.937 ug/ml
12) N-OCTACOSANE	17.185	127265	0.940 ug/ml
13) N-TRIACONTANE	18.064	315789	2.383 ug/ml
14) N-DOTRIACONTANE	18.895	563552	4.415 ug/ml

(f)=RT Delta > 1/2 Window

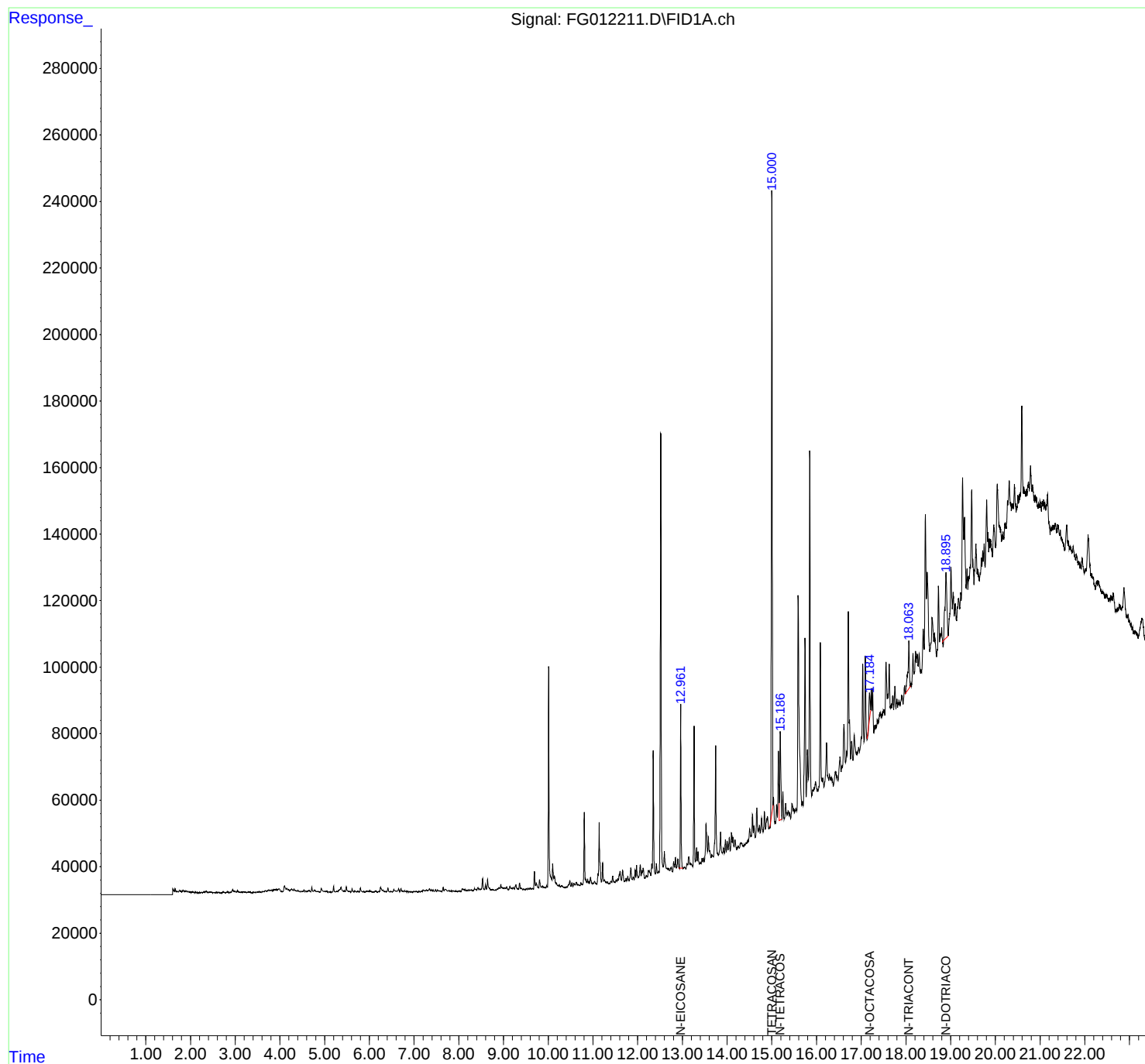
(m)=manual int.

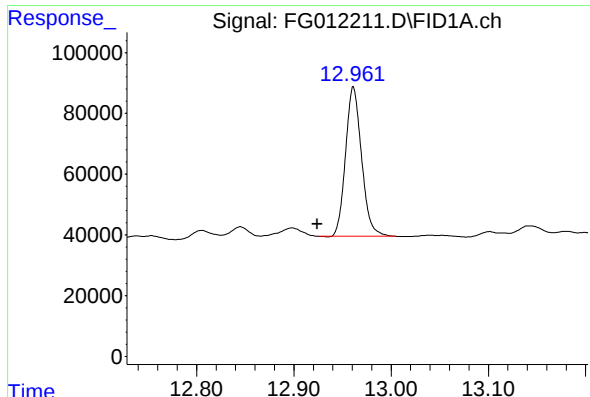
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061923\
Data File : FG012211.D
Signal(s) : FID1A.ch
Acq On : 19 Jun 2023 16:41
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Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 20 04:11:57 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060223.M
Quant Title :
QLast Update : Thu Jun 01 17:30:11 2023
Response via : Initial Calibration
Integrator: ChemStation

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

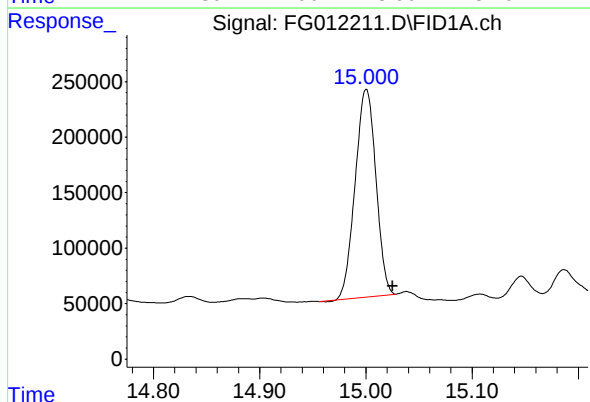




#7 N-EICOSANE

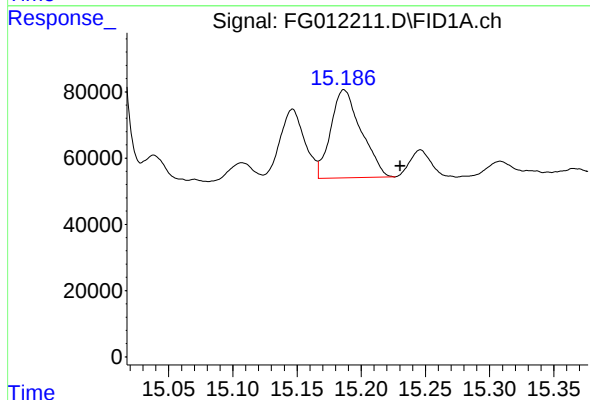
R.T.: 12.961 min
Delta R.T.: 0.037 min
Response: 563162
Conc: 3.55 ug/ml

Instrument :
FID_G
ClientSampleId :



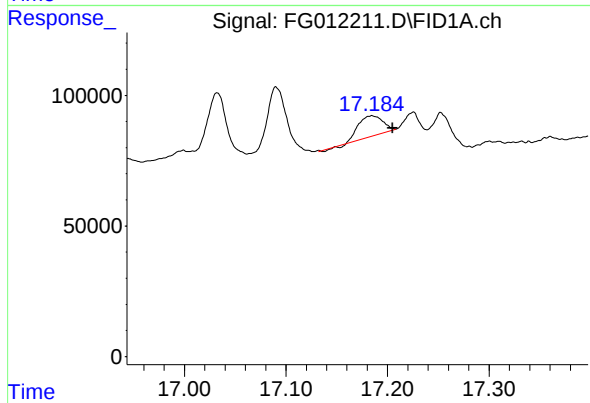
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.000 min
Delta R.T.: -0.025 min
Response: 2537590
Conc: 19.03 ug/ml



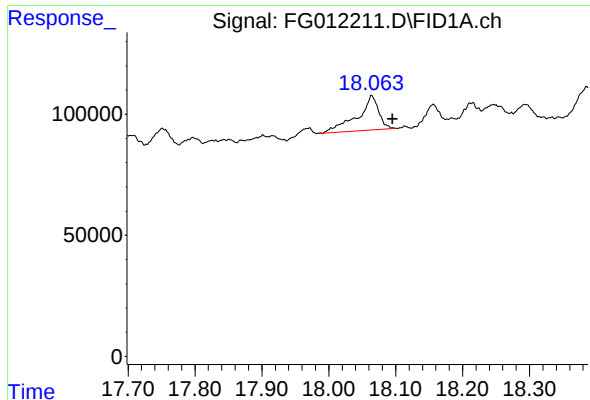
#10 N-TETRACOSANE

R.T.: 15.187 min
Delta R.T.: -0.044 min
Response: 438749
Conc: 2.94 ug/ml



#12 N-OCTACOSANE

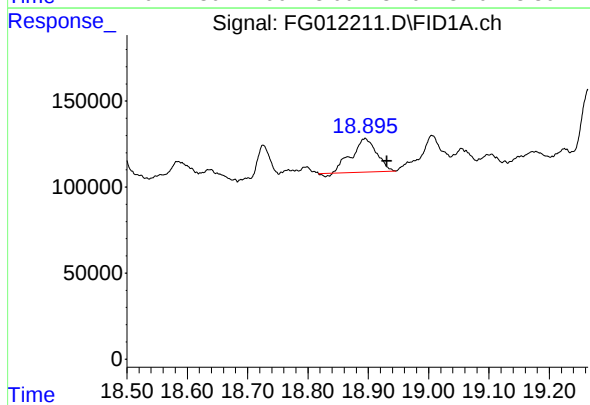
R.T.: 17.185 min
Delta R.T.: -0.021 min
Response: 127265
Conc: 0.94 ug/ml



#13 N-TRIACONTANE

R.T.: 18.064 min
Delta R.T.: -0.031 min
Response: 315789
Conc: 2.38 ug/ml

Instrument :
FID_G
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.895 min
Delta R.T.: -0.036 min
Response: 563552
Conc: 4.41 ug/ml