

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061923\
 Data File : FG012221.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jun 2023 23:06
 Operator : YP\AJ
 Sample : 03308-16
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 20 04:13:00 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...	15.001	1683739	12.628 ug/ml
Target Compounds			
7) N-EICOSANE	12.964	1082157	6.819 ug/ml
10) N-TETRACOSANE	15.187	703136	4.707 ug/ml
12) N-OCTACOSANE	17.194	187036	1.382 ug/ml
13) N-TRIACONTANE	18.066	301319	2.274 ug/ml
14) N-DOTRIACONTANE	18.891	505278	3.958 ug/ml

(f)=RT Delta > 1/2 Window

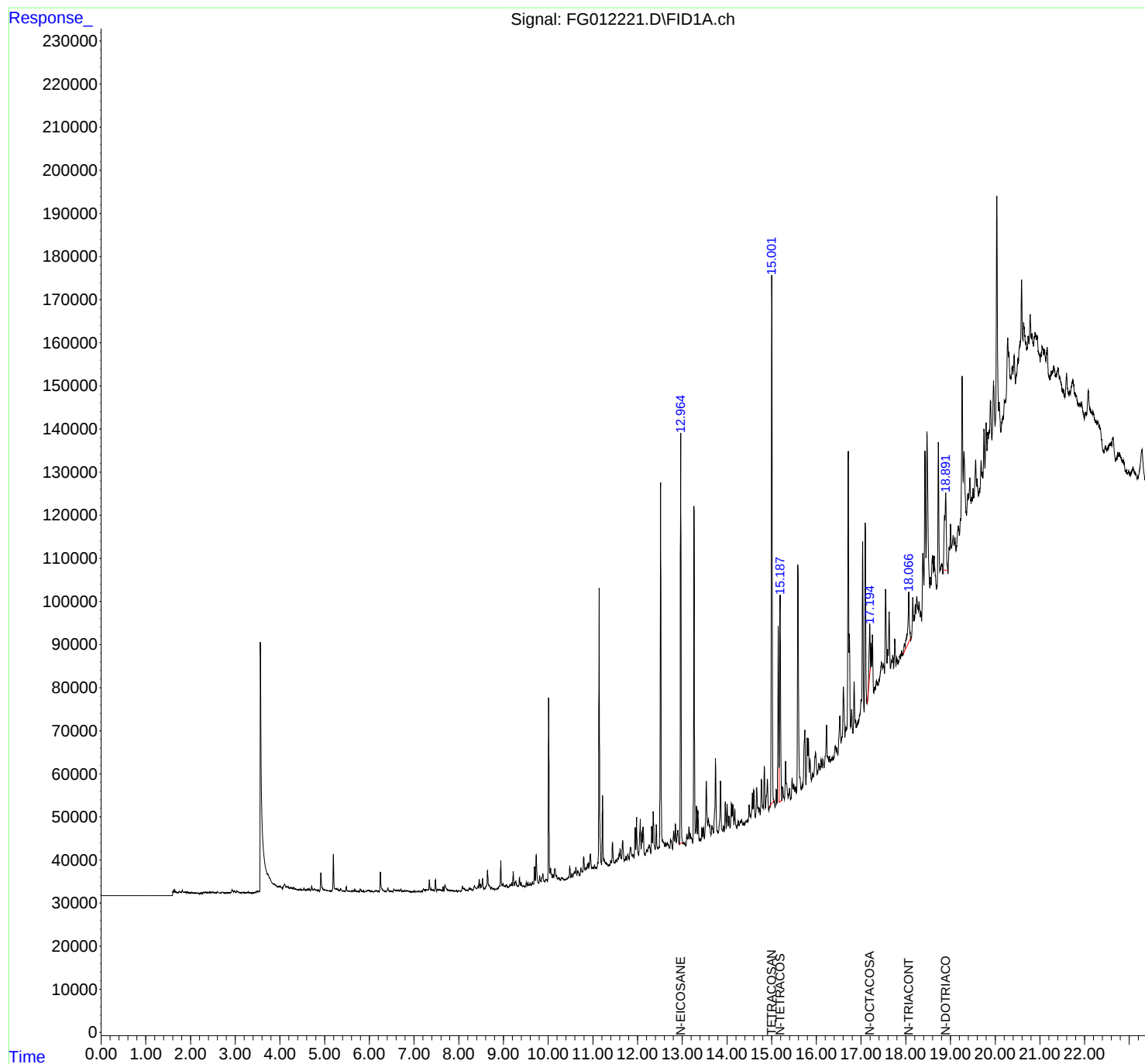
(m)=manual int.

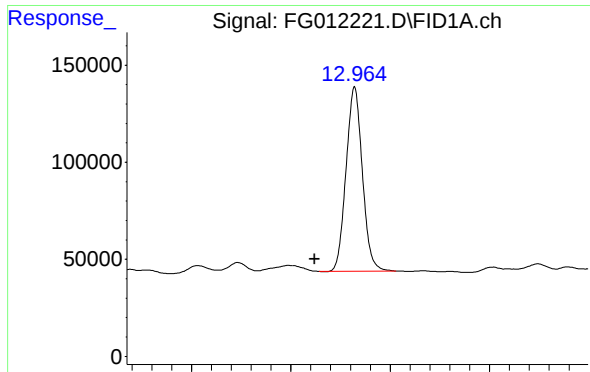
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061923\
Data File : FG012221.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

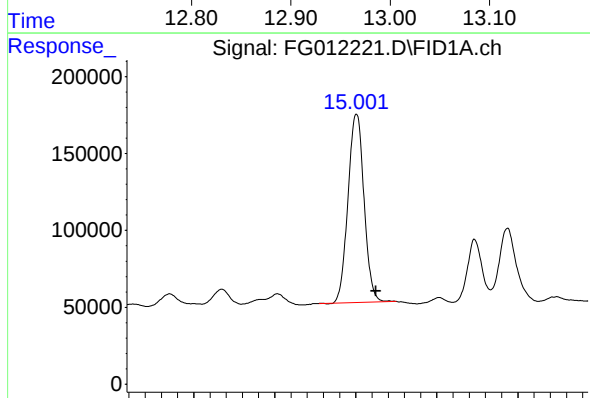




#7 N-EICOSANE

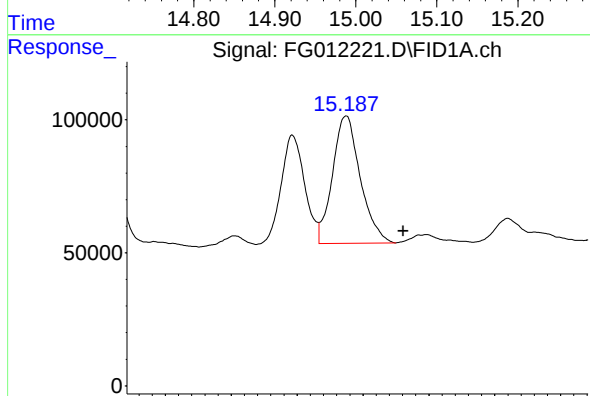
R.T.: 12.964 min
Delta R.T.: 0.040 min
Response: 1082157
Conc: 6.82 ug/ml

Instrument : FID_G
ClientSampleId :



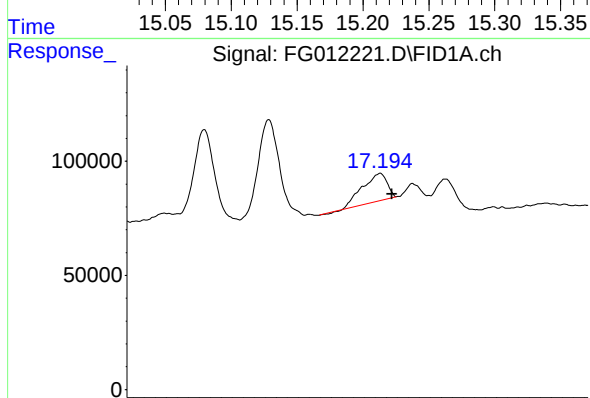
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.001 min
Delta R.T.: -0.024 min
Response: 1683739
Conc: 12.63 ug/ml



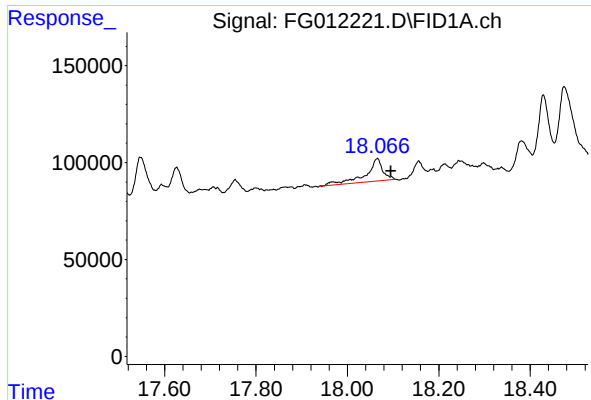
#10 N-TETRACOSANE

R.T.: 15.187 min
Delta R.T.: -0.043 min
Response: 703136
Conc: 4.71 ug/ml



#12 N-OCTACOSANE

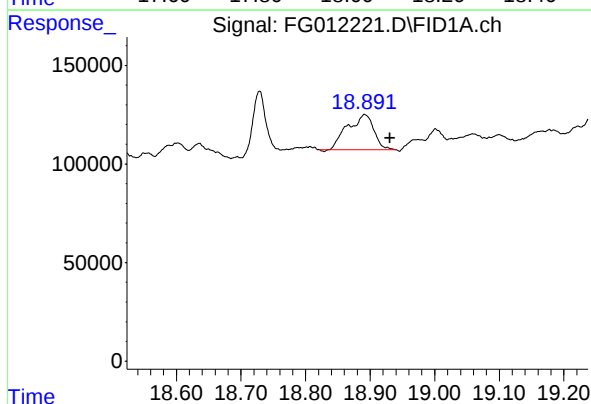
R.T.: 17.194 min
Delta R.T.: -0.011 min
Response: 187036
Conc: 1.38 ug/ml



#13 N-TRIACONTANE

R.T.: 18.066 min
Delta R.T.: -0.030 min
Response: 301319
Conc: 2.27 ug/ml

Instrument :
FID_G
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.891 min
Delta R.T.: -0.039 min
Response: 505278
Conc: 3.96 ug/ml