

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061923\
 Data File : FG012224.D
 Signal(s) : FID1A.ch
 Acq On : 20 Jun 2023 00:34
 Operator : YP\AJ
 Sample : 03308-19
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 20 04:29:18 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	1627229	12.204 ug/ml
Target Compounds			
7) N-EICOSANE	12.965	765115	4.821 ug/ml
10) N-TETRACOSANE	15.187	657247	4.400 ug/ml
12) N-OCTACOSANE	17.195	157411	1.163 ug/ml
13) N-TRIACONTANE	18.066	233283	1.761 ug/ml
14) N-DOTRIACONTANE	18.892	476675	3.734 ug/ml

(f)=RT Delta > 1/2 Window

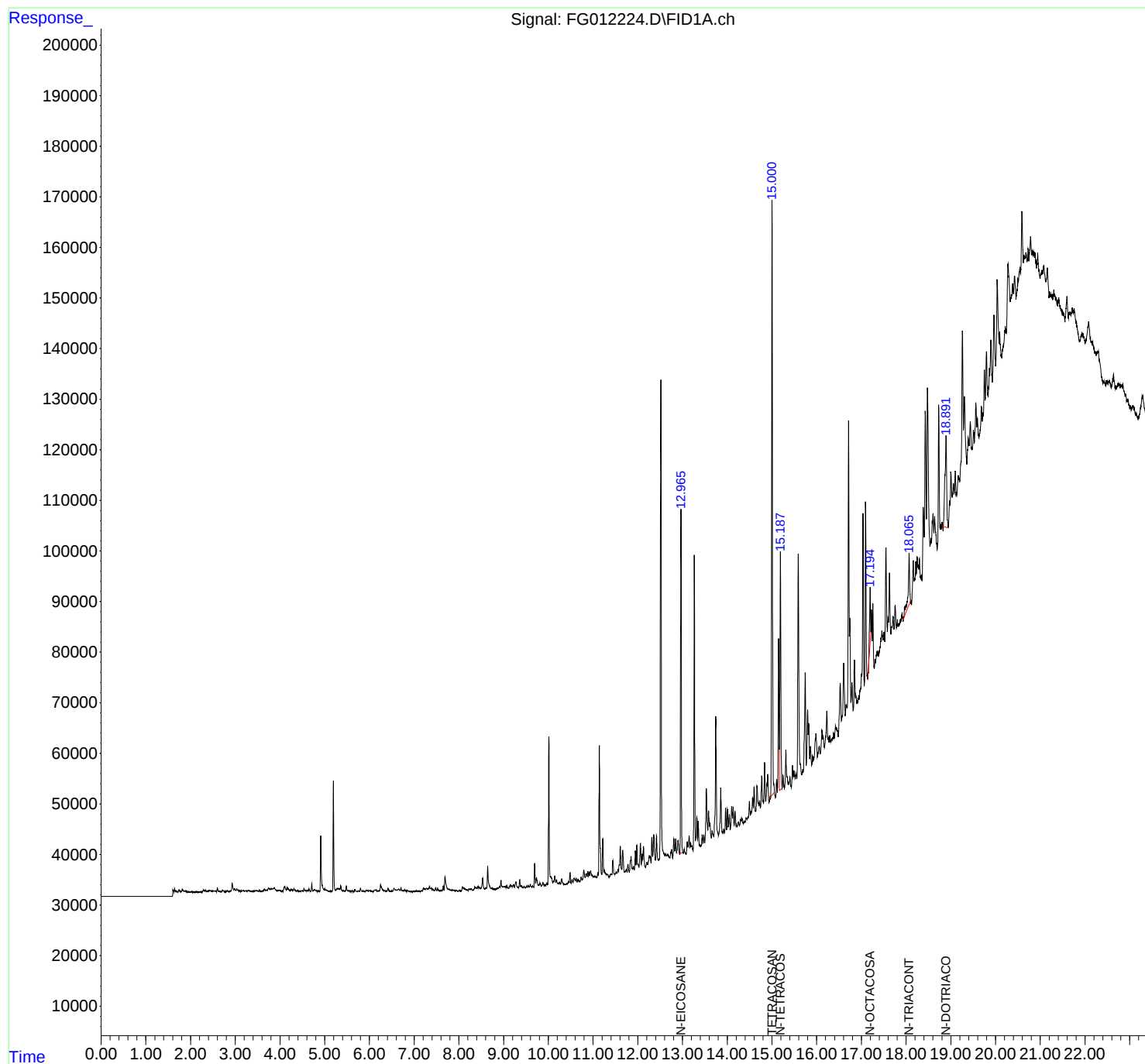
(m)=manual int.

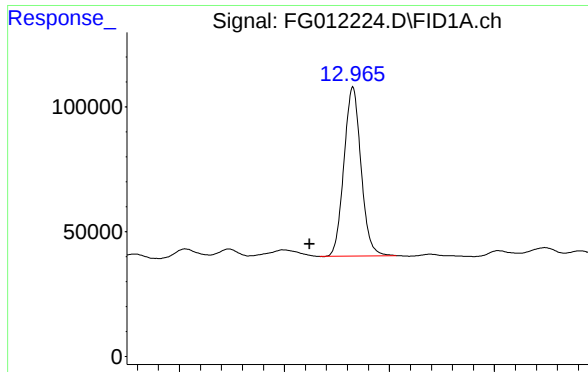
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061923\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

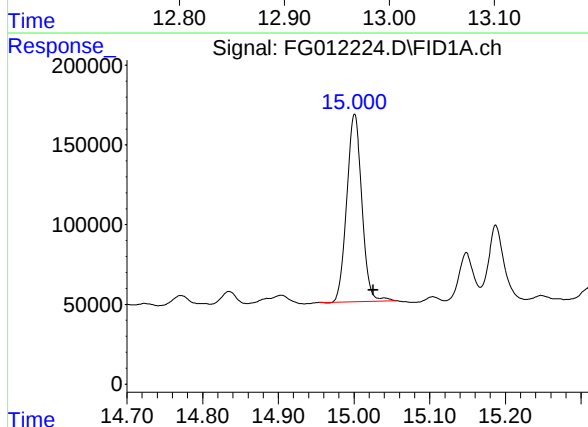




#7 N-EICOSANE

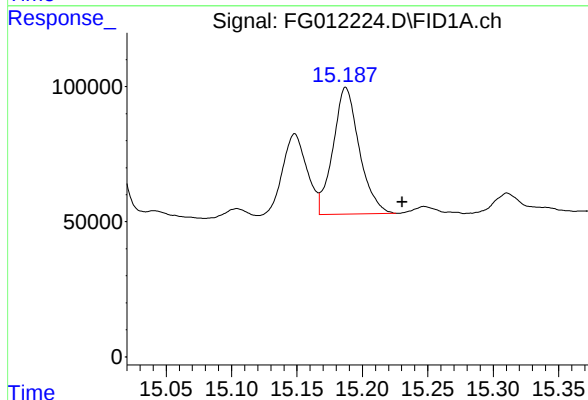
R.T.: 12.965 min
Delta R.T.: 0.041 min
Response: 765115
Conc: 4.82 ug/ml

Instrument :
FID_G
ClientSampleId :



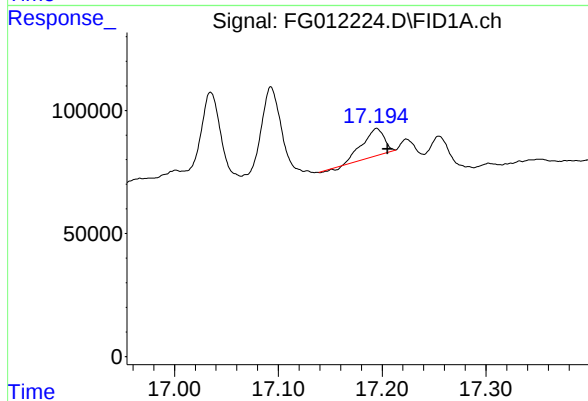
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.001 min
Delta R.T.: -0.024 min
Response: 1627229
Conc: 12.20 ug/ml



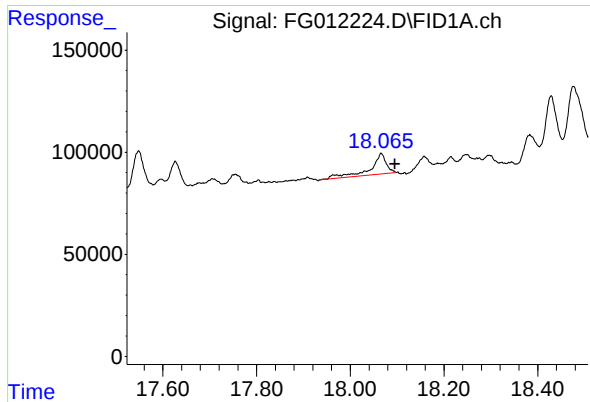
#10 N-TETRACOSANE

R.T.: 15.187 min
Delta R.T.: -0.043 min
Response: 657247
Conc: 4.40 ug/ml



#12 N-OCTACOSANE

R.T.: 17.195 min
Delta R.T.: -0.010 min
Response: 157411
Conc: 1.16 ug/ml



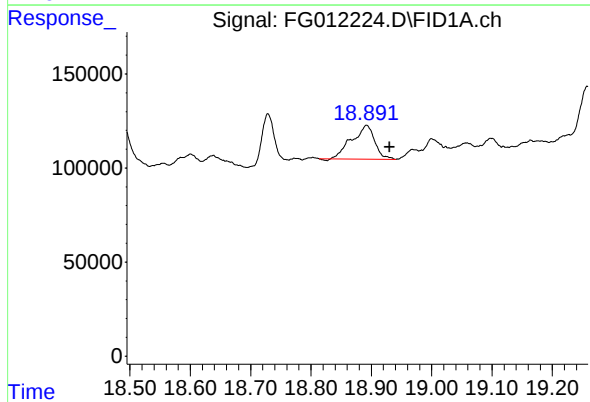
#13 N-TRIACONTANE

R.T.: 18.066 min
Delta R.T.: -0.029 min
Response: 233283
Conc: 1.76 ug/ml

Instrument :

FID_G

ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.892 min
Delta R.T.: -0.039 min
Response: 476675
Conc: 3.73 ug/ml