

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061923\
 Data File : FG012212.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jun 2023 17:11
 Operator : YP\AJ
 Sample : 03308-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 20 04:12:03 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...	15.039	218898	1.642 ug/ml
Target Compounds			
7) N-EICOSANE	12.974f	9786946	61.674 ug/ml
8) N-DOCOSANE	14.130	446254	2.921 ug/ml
10) N-TETRACOSANE	15.193	3788497	25.362 ug/ml
11) N-HEXACOSANE	16.229	72473	0.512 ug/ml
12) N-OCTACOSANE	17.198	1622223	11.983 ug/ml
13) N-TRIACONTANE	18.065	127424	0.962 ug/ml
14) N-DOTRIACONTANE	18.864f	1627044	12.746 ug/ml
15) N-TETRATRIACONTANE	19.750	171418	1.408 ug/ml

(f)=RT Delta > 1/2 Window

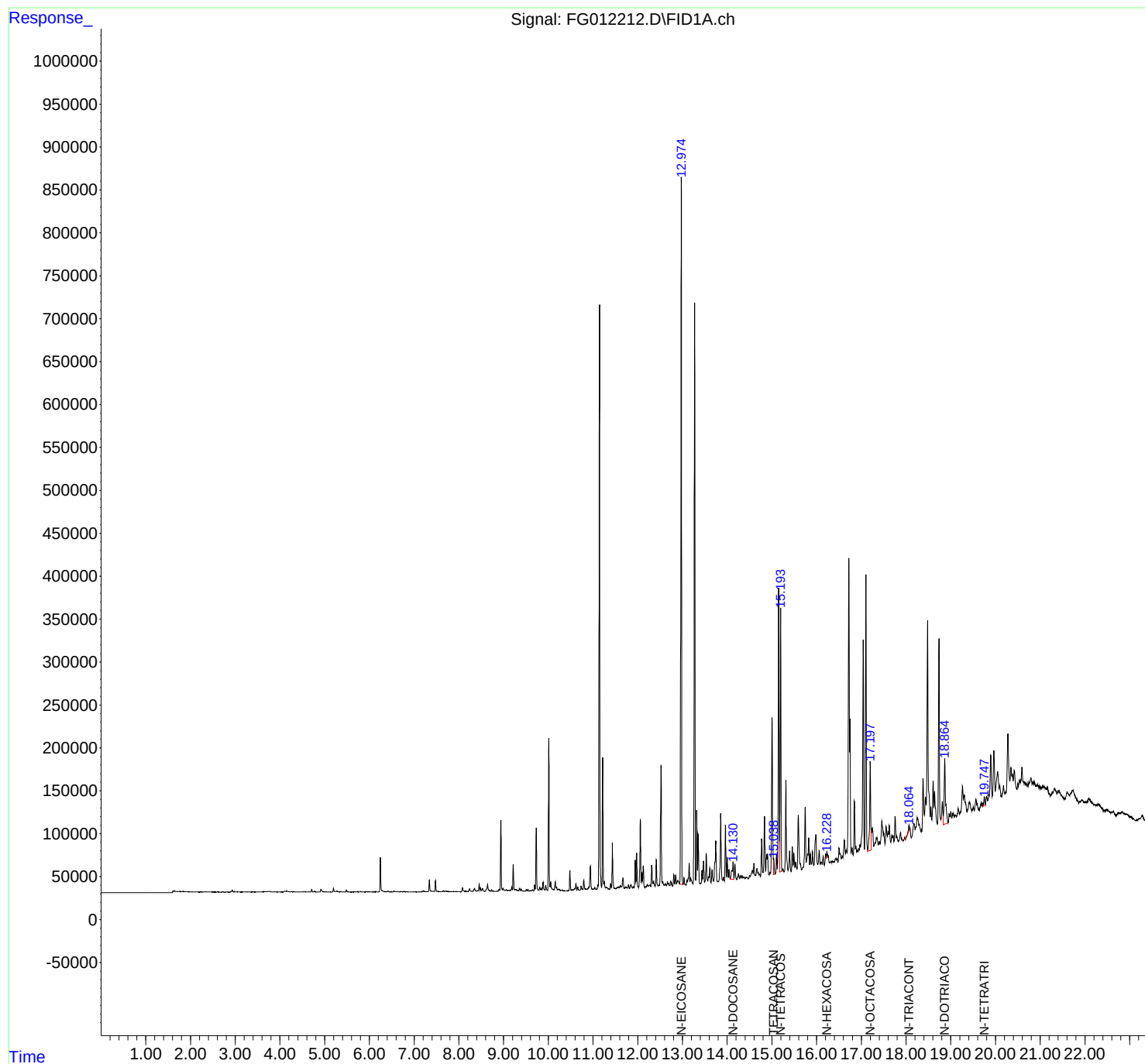
(m)=manual int.

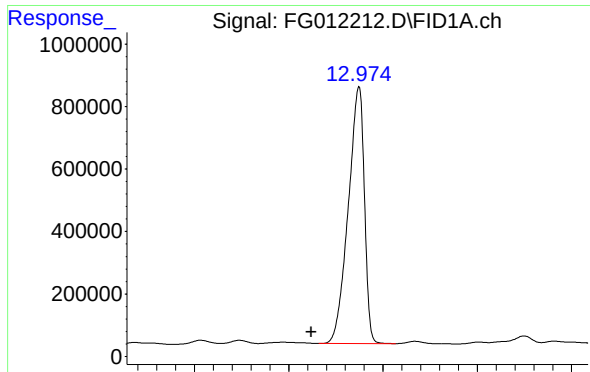
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061923\
Data File : FG012212.D
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060223.M
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

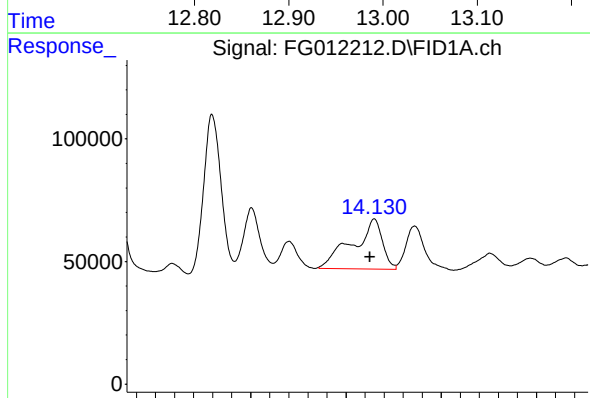




#7 N-EICOSANE

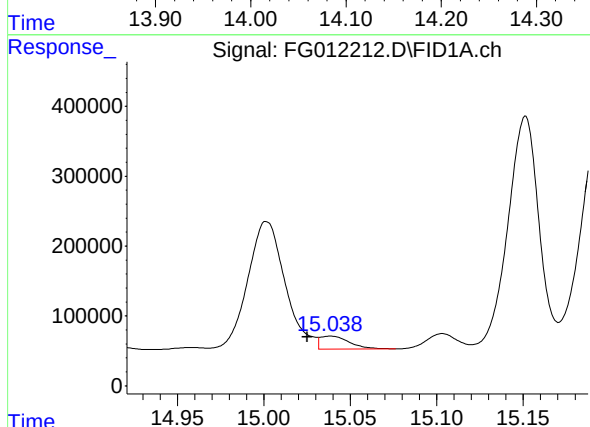
R.T.: 12.974 min
Delta R.T.: 0.051 min
Response: 9786946
Conc: 61.67 ug/ml

Instrument :
FID_G
ClientSampleId :



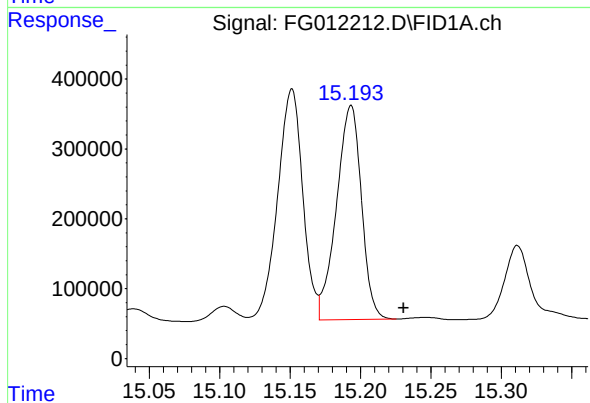
#8 N-DOCOSANE

R.T.: 14.130 min
Delta R.T.: 0.005 min
Response: 446254
Conc: 2.92 ug/ml



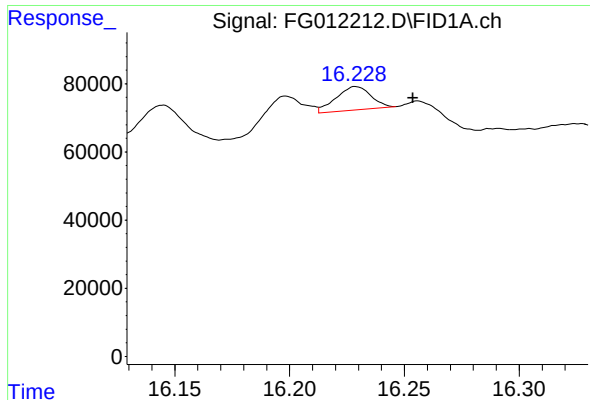
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.039 min
Delta R.T.: 0.014 min
Response: 218898
Conc: 1.64 ug/ml



#10 N-TETRACOSANE

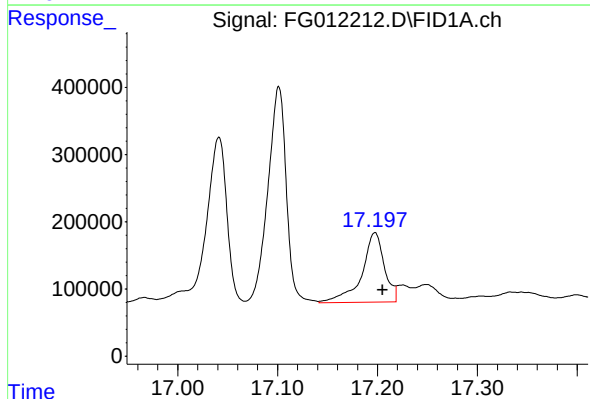
R.T.: 15.193 min
Delta R.T.: -0.037 min
Response: 3788497
Conc: 25.36 ug/ml



#11 N-HEXACOSANE

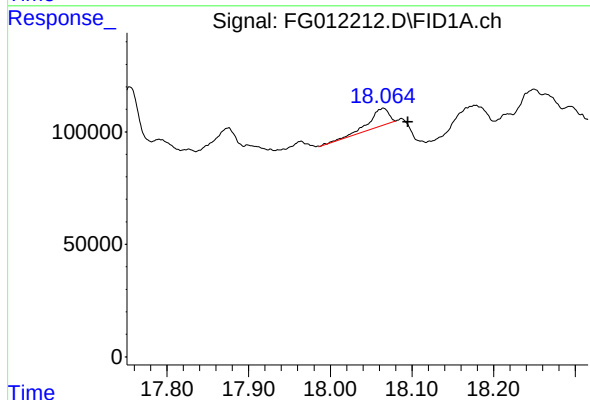
R.T.: 16.229 min
Delta R.T.: -0.025 min
Response: 72473
Conc: 0.51 ug/ml

Instrument :
FID_G
ClientSampleId :



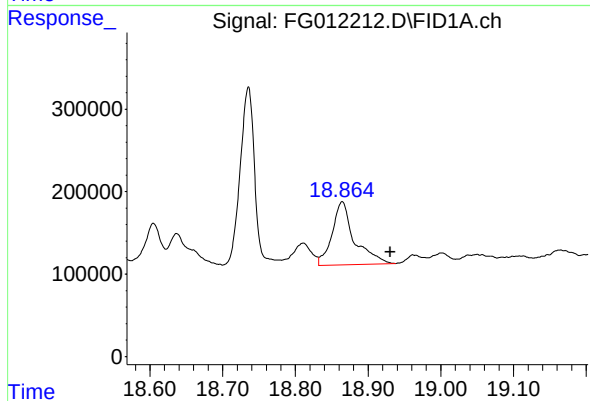
#12 N-OCTACOSANE

R.T.: 17.198 min
Delta R.T.: -0.008 min
Response: 1622223
Conc: 11.98 ug/ml



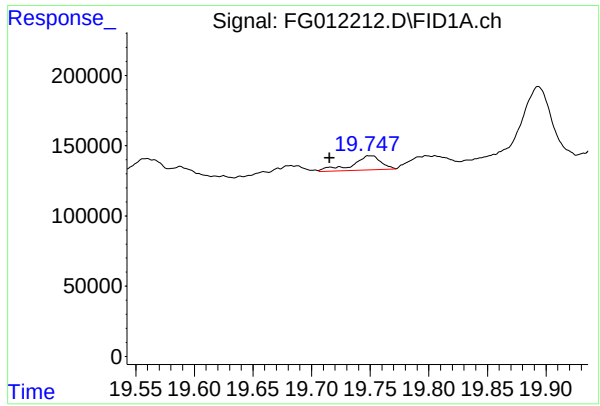
#13 N-TRIACONTANE

R.T.: 18.065 min
Delta R.T.: -0.030 min
Response: 127424
Conc: 0.96 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.864 min
Delta R.T.: -0.066 min
Response: 1627044
Conc: 12.75 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.750 min
Delta R.T.: 0.035 min
Response: 171418
Conc: 1.41 ug/ml

Instrument :

FID_G

ClientSampleId :