

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062223\
 Data File : FG012253.D
 Signal(s) : FID1A.ch
 Acq On : 22 Jun 2023 16:20
 Operator : YP\AJ
 Sample : 03314-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 WASTE

Integration File: autoint1.e
 Quant Time: Jun 23 01:12:07 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...	14.996	1605916	12.044 ug/ml
Target Compounds			
6) N-OCTADECANE	11.603	241163	1.516 ug/ml
7) N-EICOSANE	12.959	624221	3.934 ug/ml
10) N-TETRACOSANE	15.182	544179	3.643 ug/ml
13) N-TRIACONTANE	18.150f	194613	1.469 ug/ml
14) N-DOTRIACONTANE	18.889	398829	3.124 ug/ml
15) N-TETRATRIACONTANE	19.745	390628	3.209 ug/ml

(f)=RT Delta > 1/2 Window

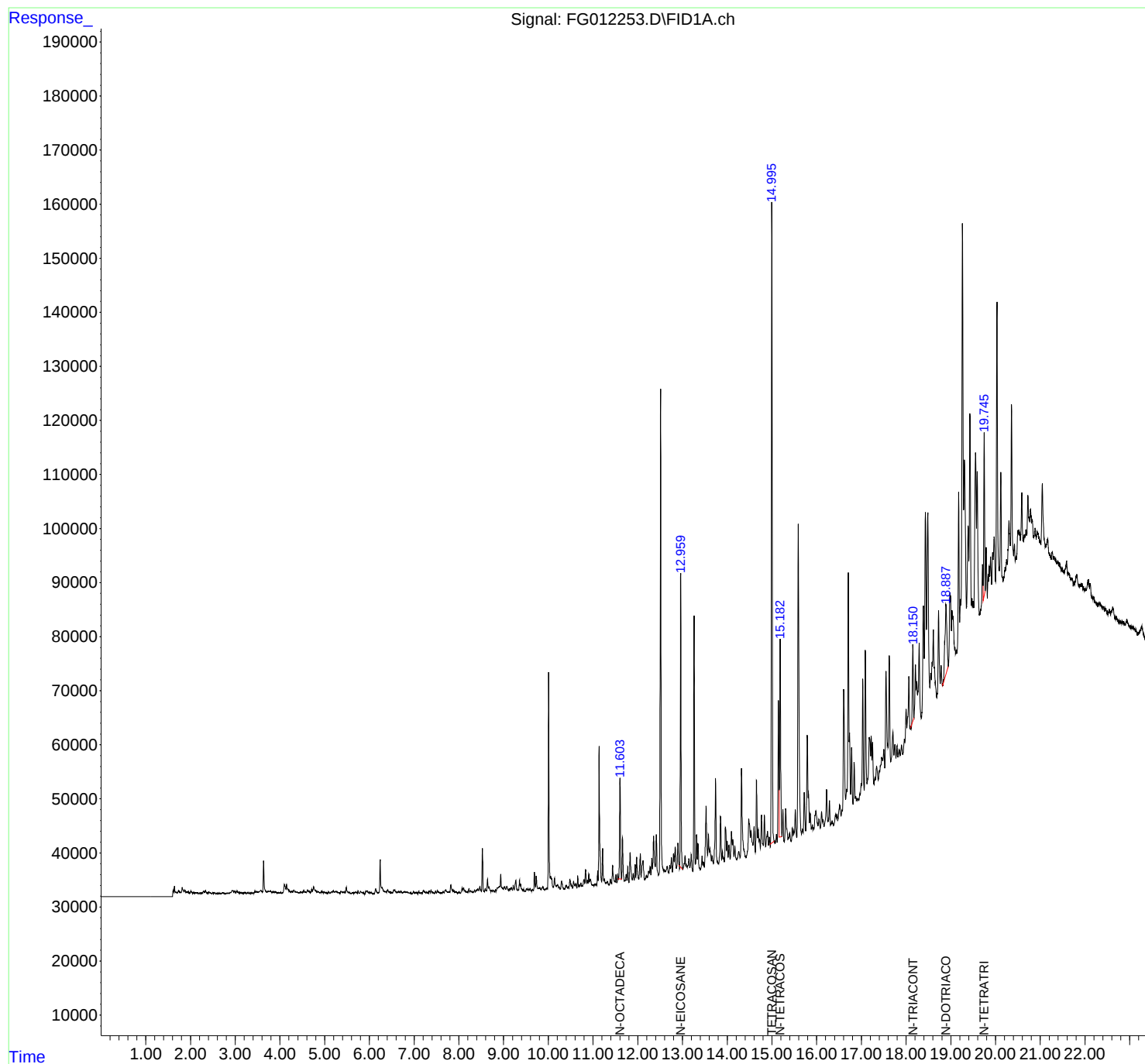
(m)=manual int.

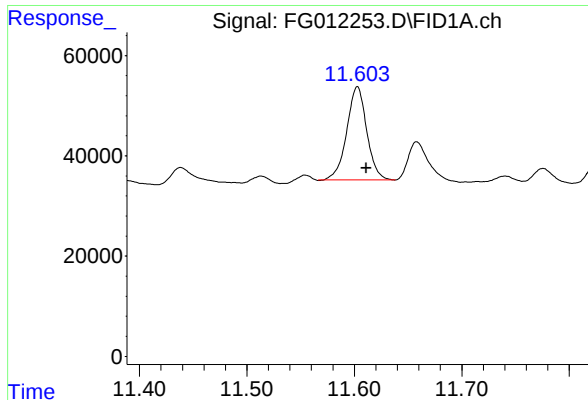
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062223\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

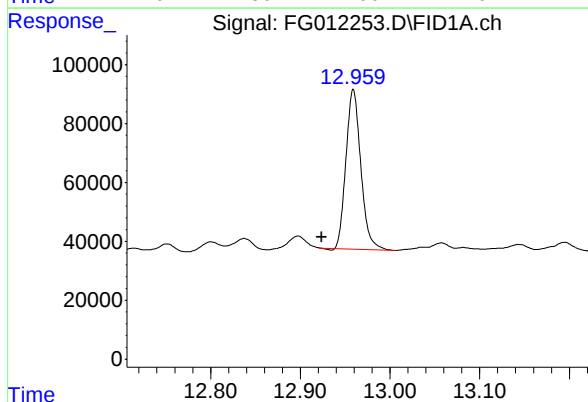




#6 N-OCTADECANE

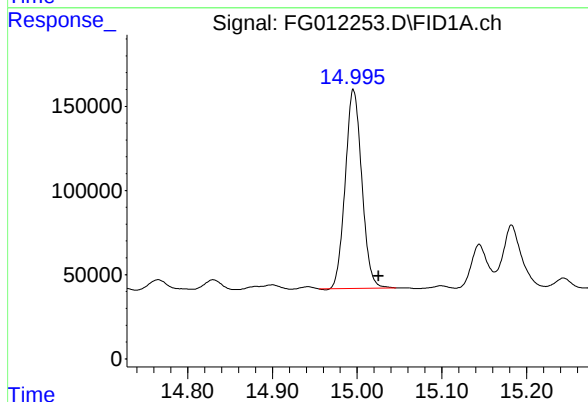
R.T.: 11.603 min
Delta R.T.: -0.008 min
Response: 241163
Conc: 1.52 ug/ml

Instrument :
FID_G
ClientSampleId :
WASTE



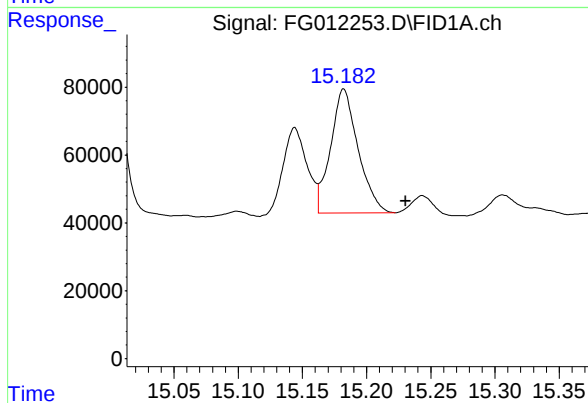
#7 N-EICOSANE

R.T.: 12.959 min
Delta R.T.: 0.035 min
Response: 624221
Conc: 3.93 ug/ml



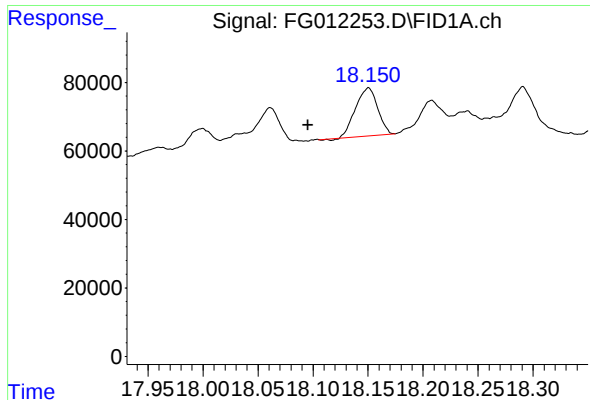
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.996 min
Delta R.T.: -0.030 min
Response: 1605916
Conc: 12.04 ug/ml



#10 N-TETRACOSANE

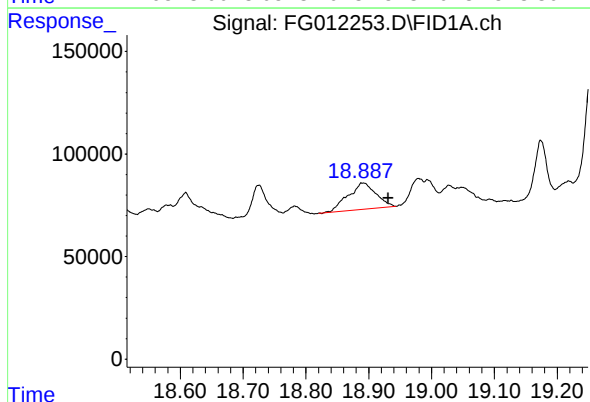
R.T.: 15.182 min
Delta R.T.: -0.048 min
Response: 544179
Conc: 3.64 ug/ml



#13 N-TRIACONTANE

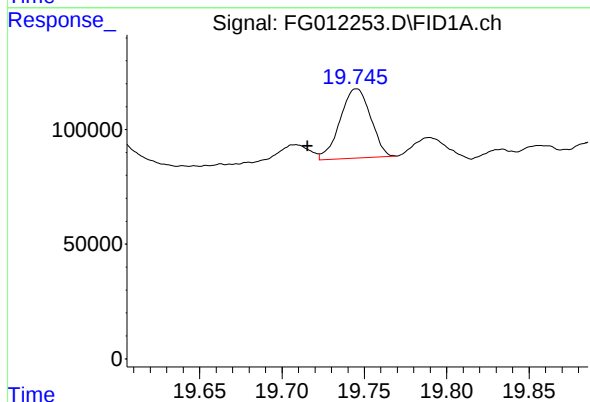
R.T.: 18.150 min
Delta R.T.: 0.055 min
Response: 194613
Conc: 1.47 ug/ml

Instrument :
FID_G
ClientSampleId :
WASTE



#14 N-DOTRIACONTANE

R.T.: 18.889 min
Delta R.T.: -0.041 min
Response: 398829
Conc: 3.12 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.745 min
Delta R.T.: 0.030 min
Response: 390628
Conc: 3.21 ug/ml