

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060923\
 Data File : FG012142.D
 Signal(s) : FID1A.ch
 Acq On : 09 Jun 2023 15:28
 Operator : YP\AJ
 Sample : 03069-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 09 23:46:23 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...	15.009	1316473	9.874 ug/ml
Target Compounds			
7) N-EICOSANE	12.973	303268	1.911 ug/ml
10) N-TETRACOSANE	15.199	266902	1.787 ug/ml
12) N-OCTACOSANE	17.264f	255233	1.885 ug/ml
13) N-TRIACONTANE	18.076	284486	2.147 ug/ml
14) N-DOTRIACONTANE	18.909	246032	1.927 ug/ml
15) N-TETRATRIACONTANE	19.763	255162	2.096 ug/ml

(f)=RT Delta > 1/2 Window

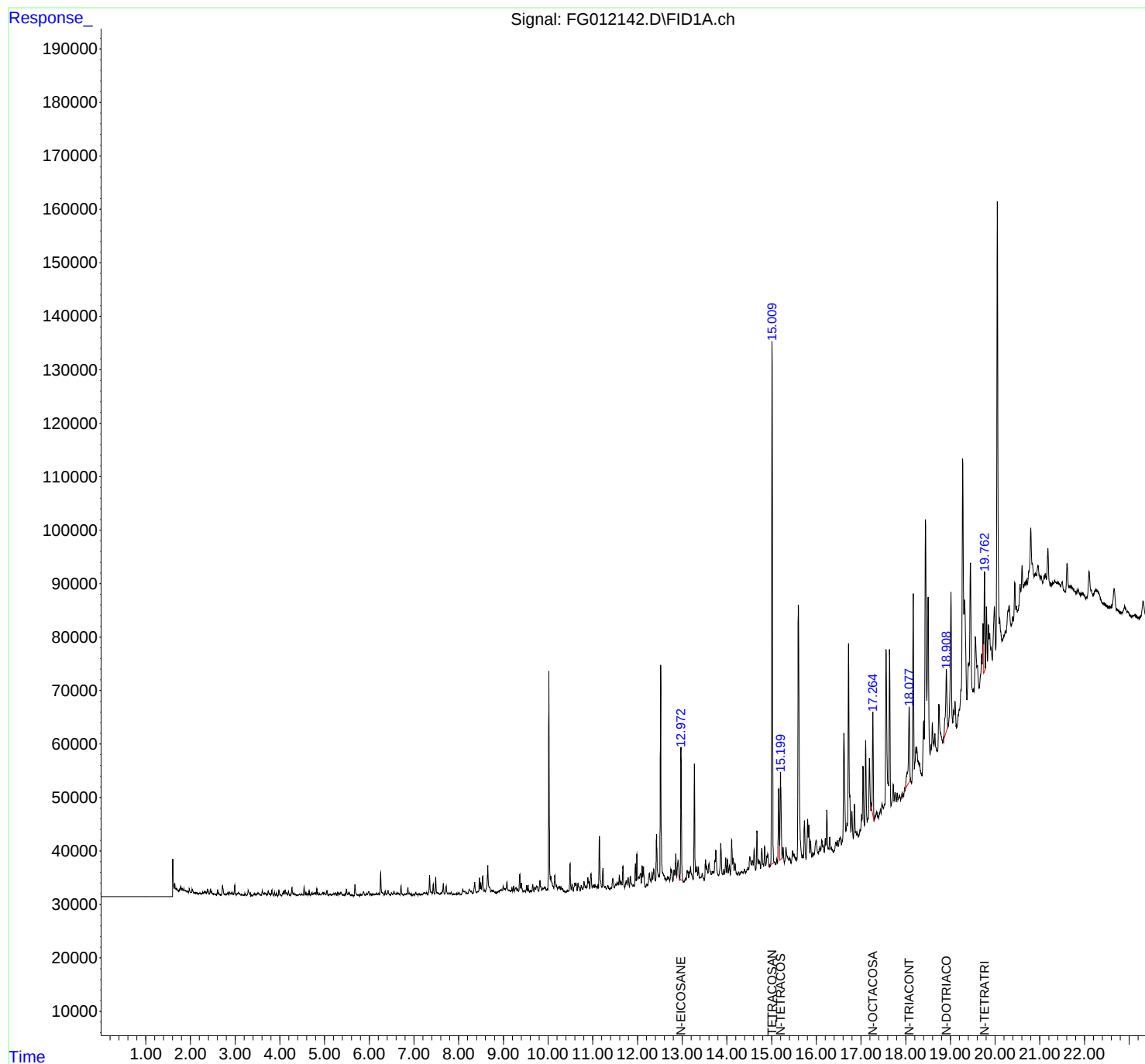
(m)=manual int.

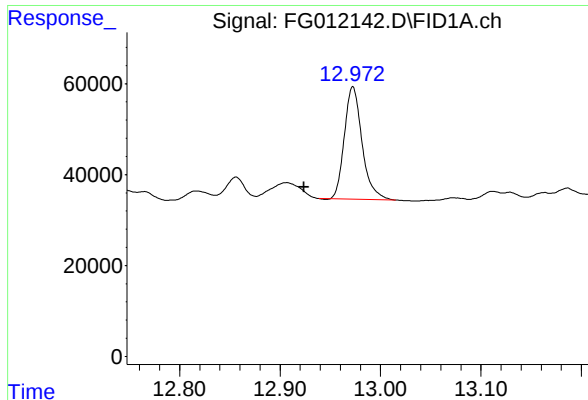
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060923\
Data File : FG012142.D
Signal(s) : FID1A.ch
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Response via : Initial Calibration
Integrator: ChemStation

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

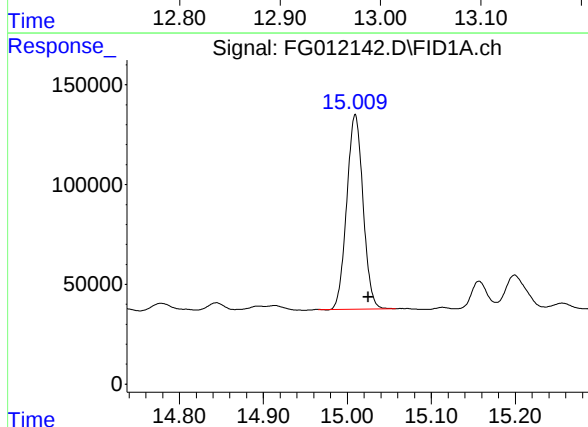




#7 N-EICOSANE

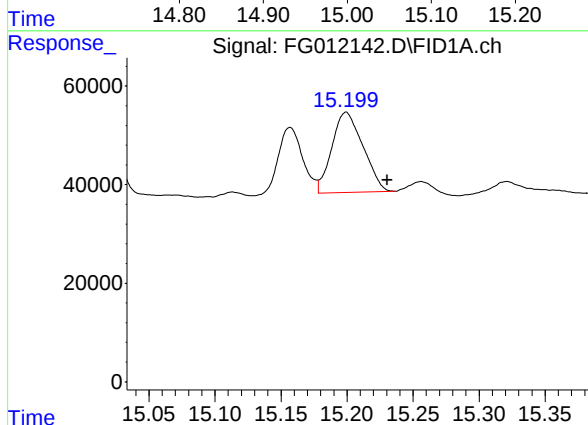
R.T.: 12.973 min
Delta R.T.: 0.049 min
Response: 303268
Conc: 1.91 ug/ml

Instrument :
FID_G
ClientSampleId :



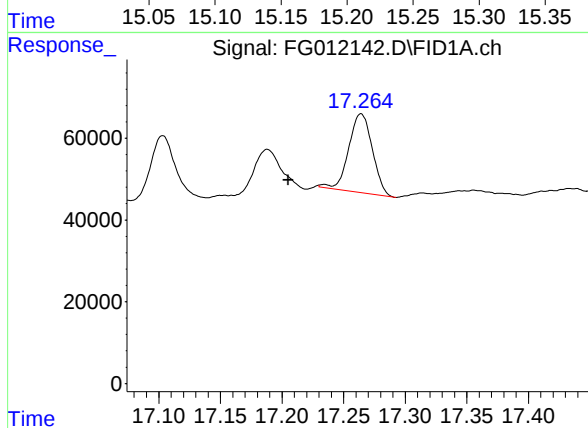
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.009 min
Delta R.T.: -0.016 min
Response: 1316473
Conc: 9.87 ug/ml



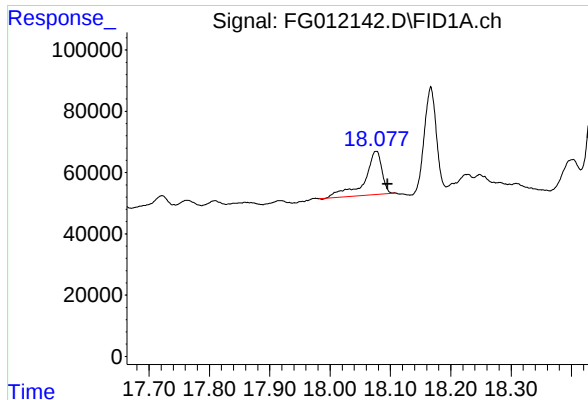
#10 N-TETRACOSANE

R.T.: 15.199 min
Delta R.T.: -0.031 min
Response: 266902
Conc: 1.79 ug/ml



#12 N-OCTACOSANE

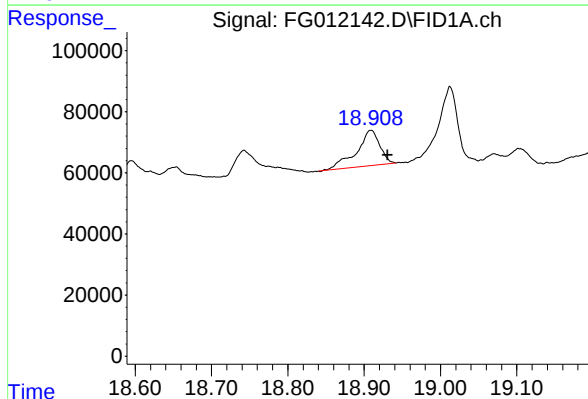
R.T.: 17.264 min
Delta R.T.: 0.059 min
Response: 255233
Conc: 1.89 ug/ml



#13 N-TRIACONTANE

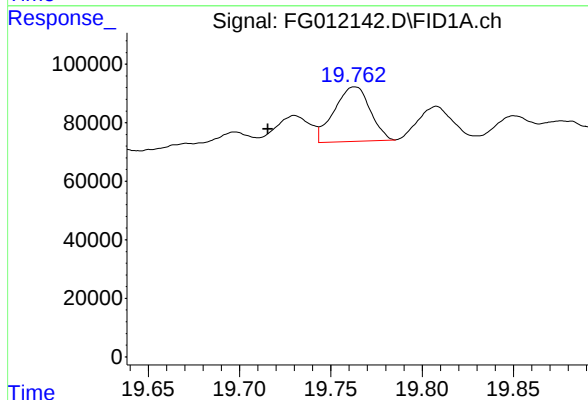
R.T.: 18.076 min
Delta R.T.: -0.019 min
Response: 284486
Conc: 2.15 ug/ml

Instrument :
FID_G
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.909 min
Delta R.T.: -0.022 min
Response: 246032
Conc: 1.93 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.763 min
Delta R.T.: 0.048 min
Response: 255162
Conc: 2.10 ug/ml