

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071524\
 Data File : FG013945.D
 Signal(s) : FID1A.ch
 Acq On : 15 Jul 2024 19:15
 Operator : YP\AJ
 Sample : P3246-14
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 16 02:18:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062524.M
 Quant Title :
 QLast Update : Tue Jun 25 12:42:41 2024
 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...	14.953	1279422	11.827 ug/ml
Target Compounds			
7) N-EICOSANE	12.896	489260	3.843 ug/ml
10) N-TETRACOSANE	15.118f	271139	2.239 ug/ml
12) N-OCTACOSANE	17.122	134247	1.141 ug/ml
13) N-TRIACONTANE	18.018	146423	1.224 ug/ml
14) N-DOTRIACONTANE	18.847	197633	1.684 ug/ml

(f)=RT Delta > 1/2 Window

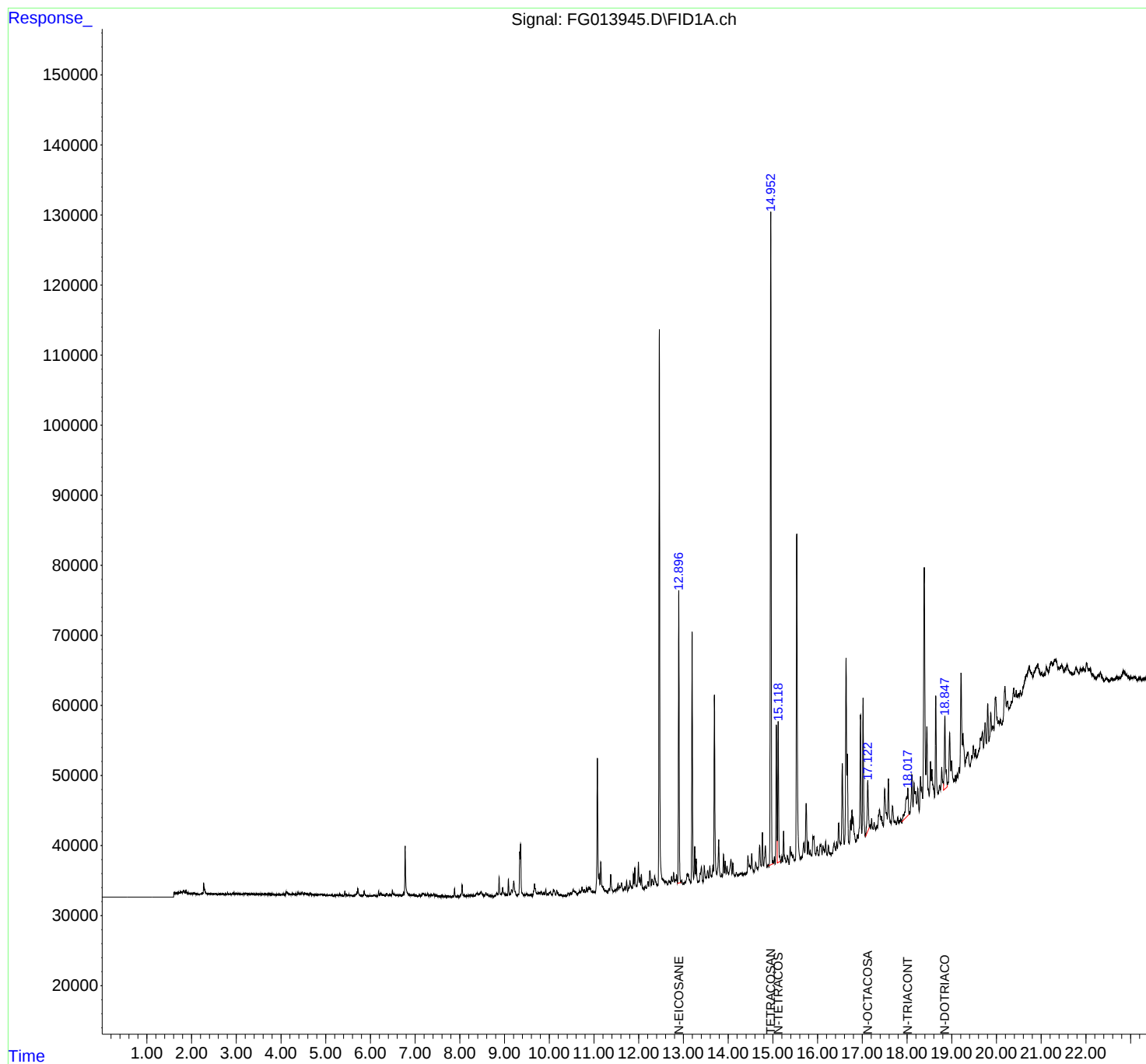
(m)=manual int.

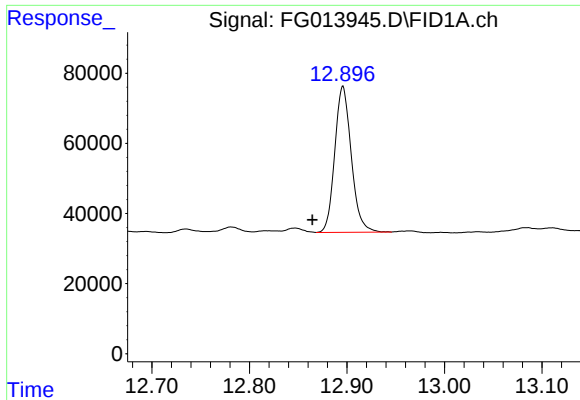
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071524\
Data File : FG013945.D
Signal(s) : FID1A.ch
Acq On : 15 Jul 2024 19:15
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

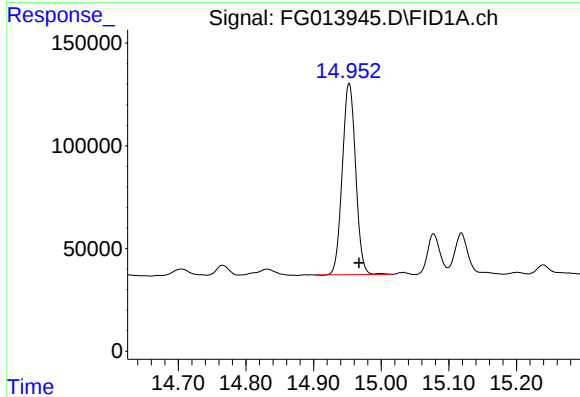




#7 N-EICOSANE

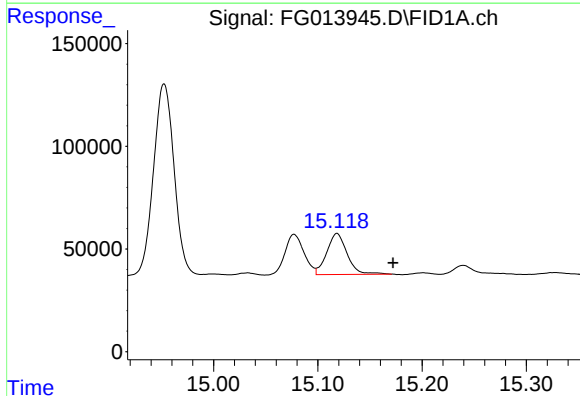
R.T.: 12.896 min
Delta R.T.: 0.031 min
Response: 489260
Conc: 3.84 ug/ml

Instrument :
FID_G
ClientSampleId :



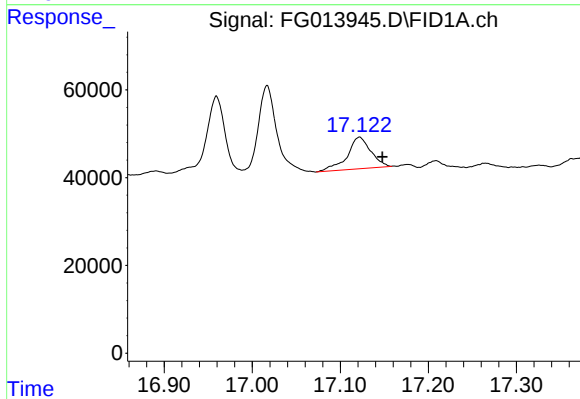
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.953 min
Delta R.T.: -0.015 min
Response: 1279422
Conc: 11.83 ug/ml



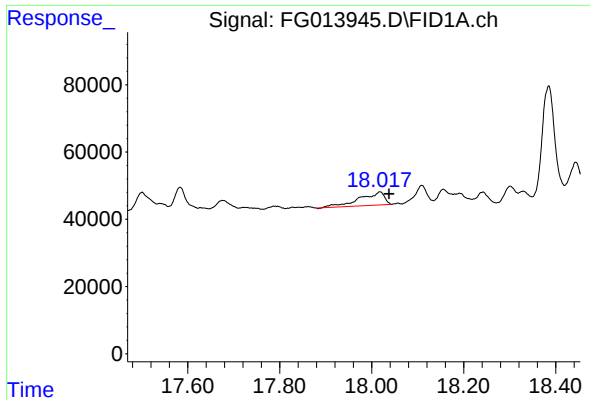
#10 N-TETRACOSANE

R.T.: 15.118 min
Delta R.T.: -0.054 min
Response: 271139
Conc: 2.24 ug/ml



#12 N-OCTACOSANE

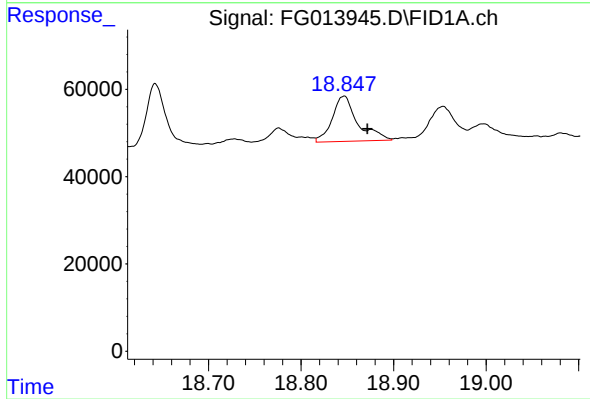
R.T.: 17.122 min
Delta R.T.: -0.026 min
Response: 134247
Conc: 1.14 ug/ml



#13 N-TRIACONTANE

R.T.: 18.018 min
Delta R.T.: -0.020 min
Response: 146423
Conc: 1.22 ug/ml

Instrument :
FID_G
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.847 min
Delta R.T.: -0.025 min
Response: 197633
Conc: 1.68 ug/ml