

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072123\
 Data File : FG012547.D
 Signal(s) : FID1A.ch
 Acq On : 21 Jul 2023 20:27
 Operator : YP\AJ
 Sample : 03681-22
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 22 02:21:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070623.M
 Quant Title :
 QLast Update : Thu Jul 06 13:57:02 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...	14.974	1144965	10.714 ug/ml
Target Compounds			
4) N-TETRADECANE	8.479	44574	0.375 ug/ml
7) N-EICOSANE	12.941	310162	2.455 ug/ml
10) N-TETRACOSANE	15.160	480609	3.633 ug/ml
12) N-OCTACOSANE	17.151	48423	0.424 ug/ml
13) N-TRIACONTANE	18.039	65404	0.590 ug/ml
14) N-DOTRIACONTANE	18.869	149099	1.427 ug/ml
15) N-TETRATRIACONTANE	19.658	59431	0.604 ug/ml
16) N-HEXATRIACONTANE	20.397	43062	0.466 ug/ml

(f)=RT Delta > 1/2 Window

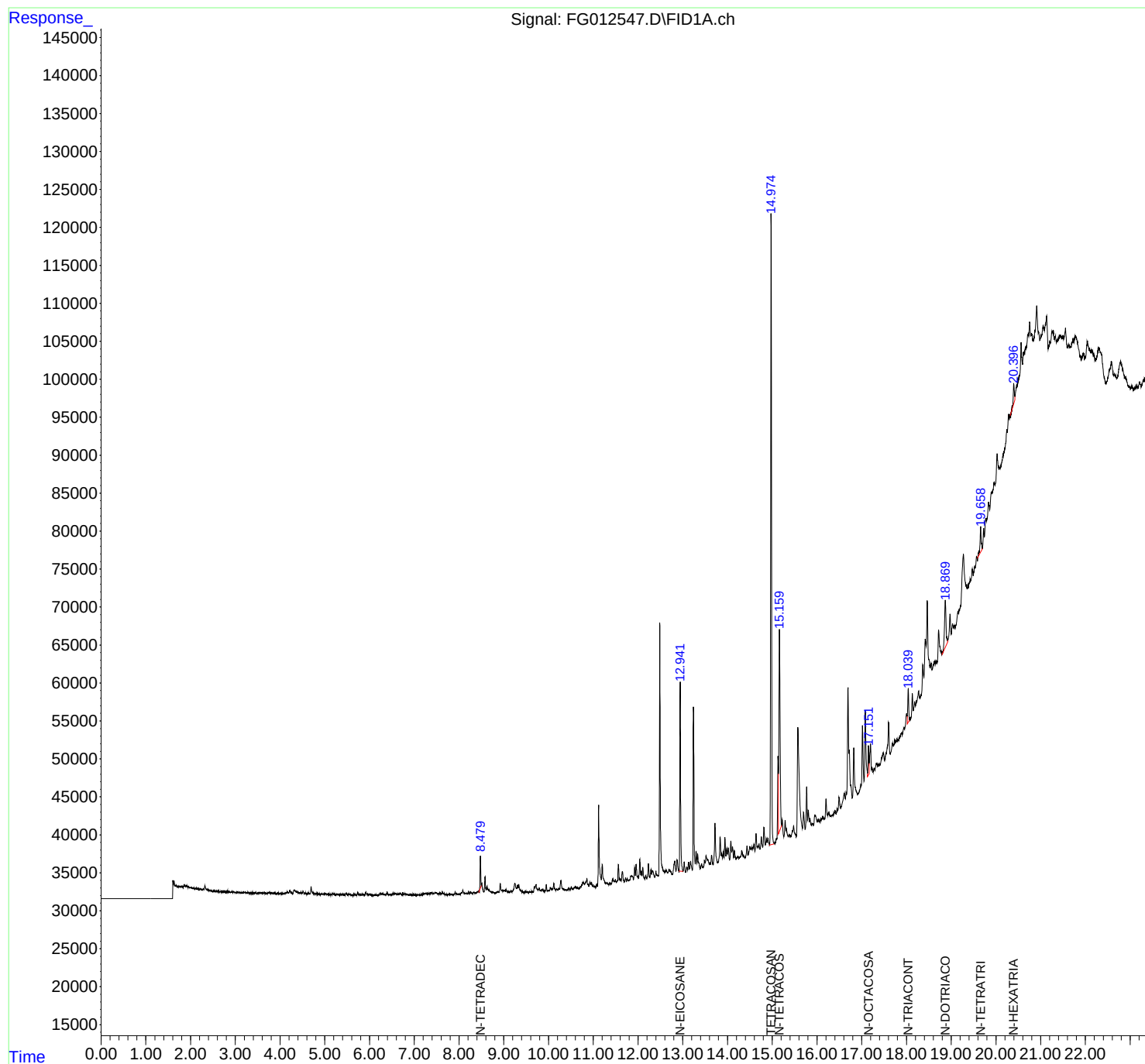
(m)=manual int.

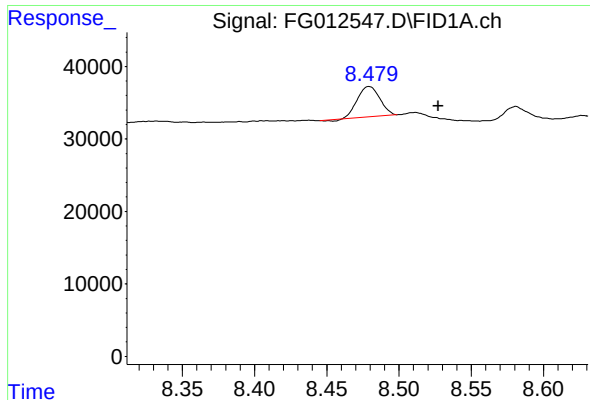
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072123\
Data File : FG012547.D
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070623.M
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

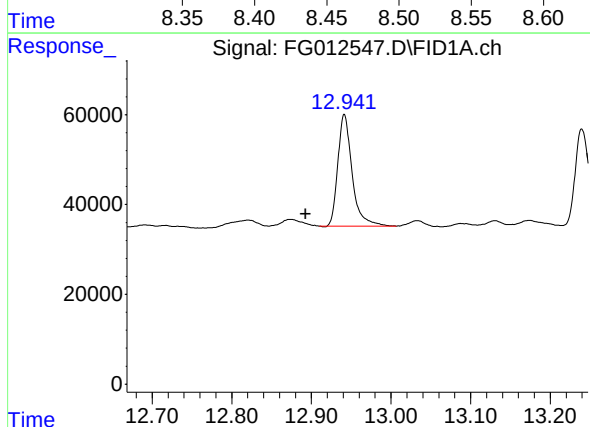




#4 N-TETRADECANE

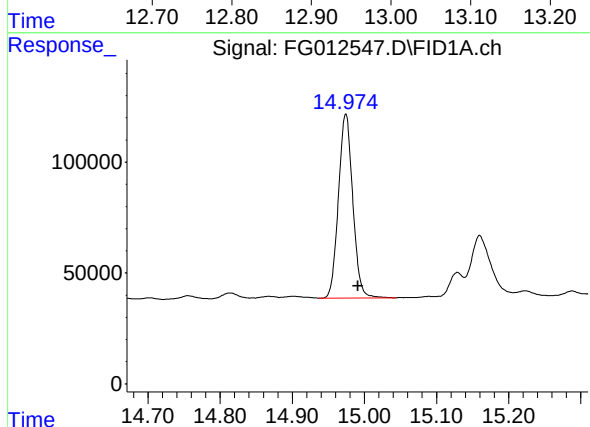
R.T.: 8.479 min
Delta R.T.: -0.048 min
Response: 44574
Conc: 0.38 ug/ml

Instrument :
FID_G
ClientSampleId :



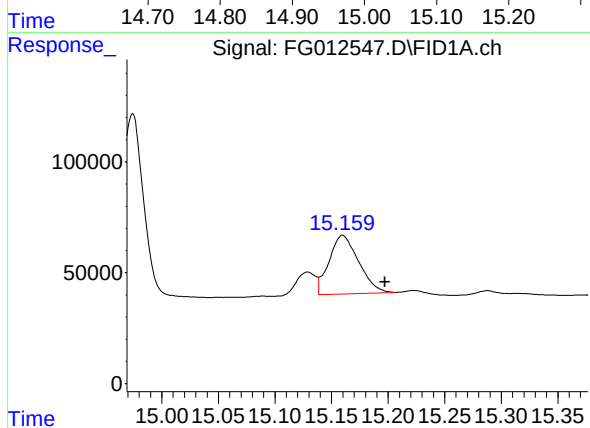
#7 N-EICOSANE

R.T.: 12.941 min
Delta R.T.: 0.049 min
Response: 310162
Conc: 2.46 ug/ml



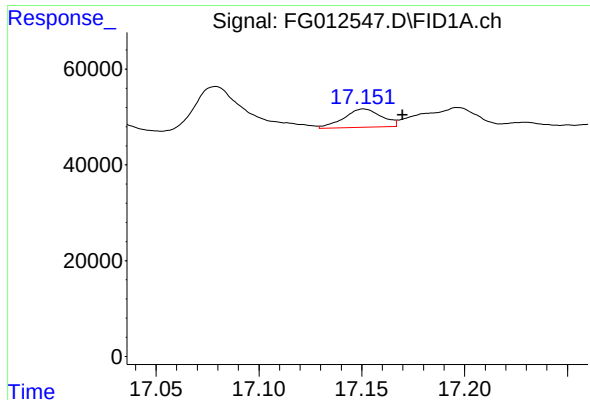
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.974 min
Delta R.T.: -0.017 min
Response: 1144965
Conc: 10.71 ug/ml



#10 N-TETRACOSANE

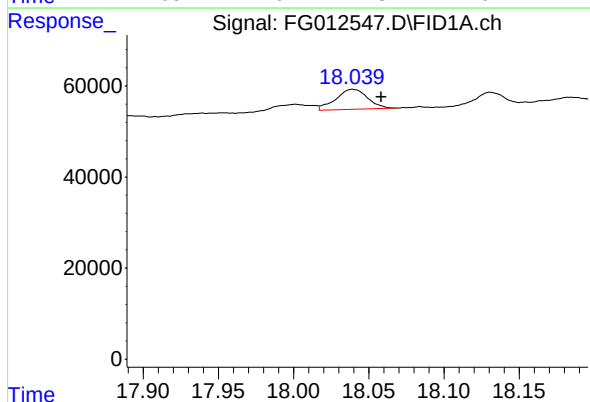
R.T.: 15.160 min
Delta R.T.: -0.037 min
Response: 480609
Conc: 3.63 ug/ml



#12 N-OCTACOSANE

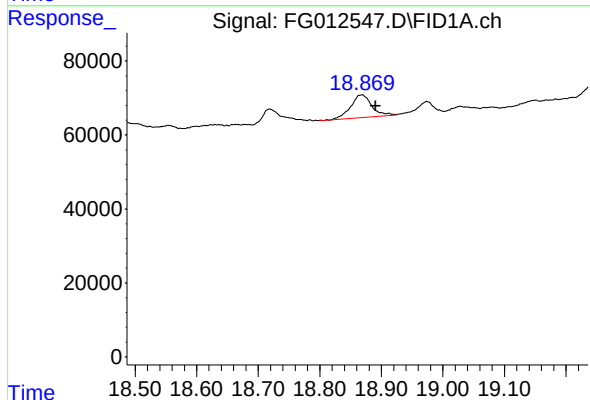
R.T.: 17.151 min
Delta R.T.: -0.019 min
Response: 48423
Conc: 0.42 ug/ml

Instrument :
FID_G
ClientSampleId :



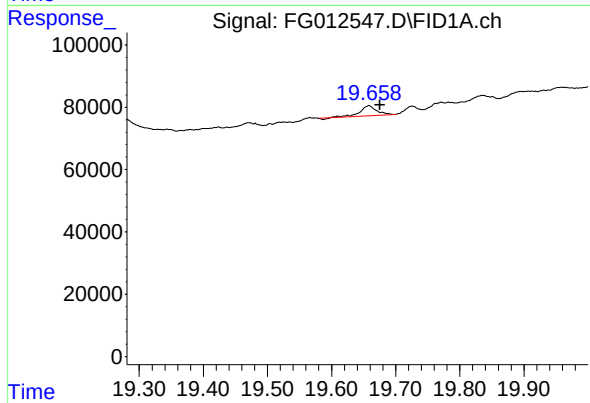
#13 N-TRIACONTANE

R.T.: 18.039 min
Delta R.T.: -0.019 min
Response: 65404
Conc: 0.59 ug/ml



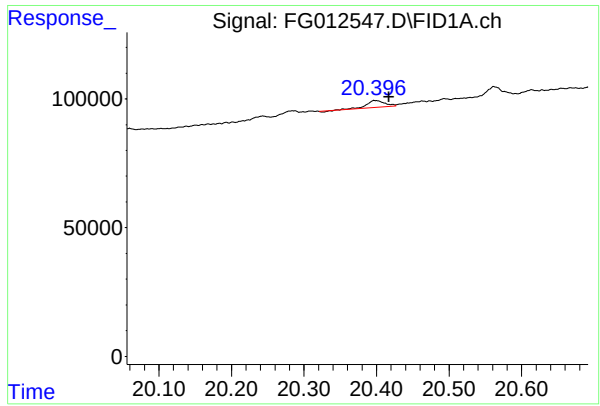
#14 N-DOTRIACONTANE

R.T.: 18.869 min
Delta R.T.: -0.022 min
Response: 149099
Conc: 1.43 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.658 min
Delta R.T.: -0.017 min
Response: 59431
Conc: 0.60 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.397 min
Delta R.T.: -0.020 min
Response: 43062
Conc: 0.47 ug/ml

Instrument :

FID_G

ClientSampleId :