

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG073123\
 Data File : FG012594.D
 Signal(s) : FID1A.ch
 Acq On : 31 Jul 2023 18:15
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 01 01:24:50 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...	14.971	1828103	17.107 ug/ml
Target Compounds			
10) N-TETRACOSANE	15.153	178862	1.352 ug/ml
13) N-TRIACONTANE	18.035	37750	0.340 ug/ml
14) N-DOTRIACONTANE	18.868	88432	0.846 ug/ml
15) N-TETRATRIACONTANE	19.660	23386	0.238 ug/ml

(f)=RT Delta > 1/2 Window

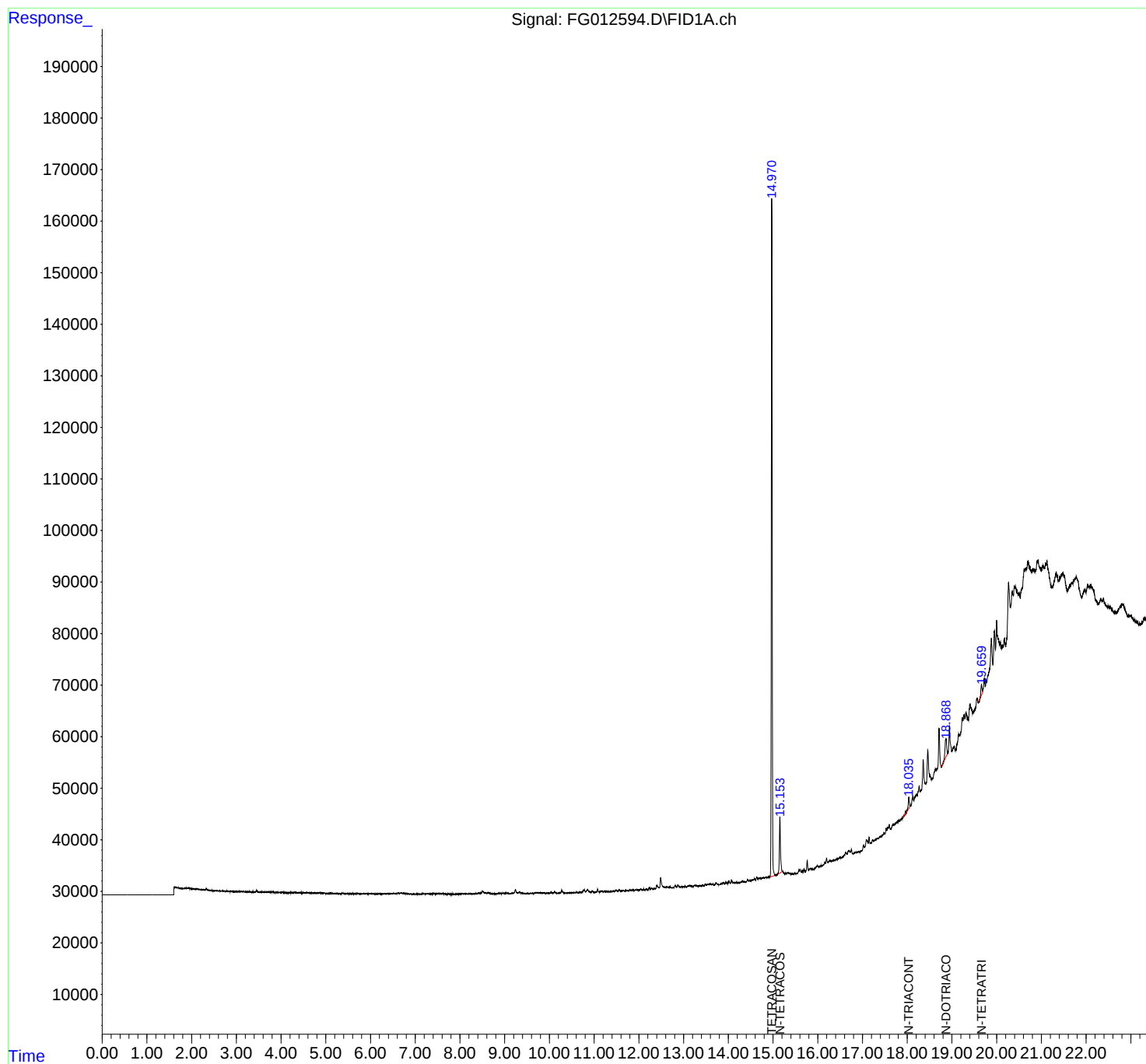
(m)=manual int.

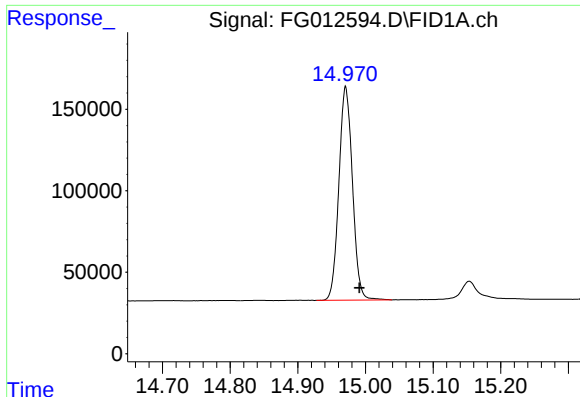
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG073123\
Data File : FG012594.D
Signal(s) : FID1A.ch
Acq On : 31 Jul 2023 18:15
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

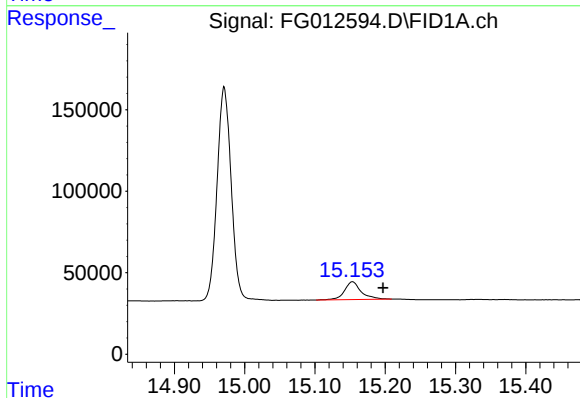




#9 TETRACOSANE-d50 (SURROGATE)

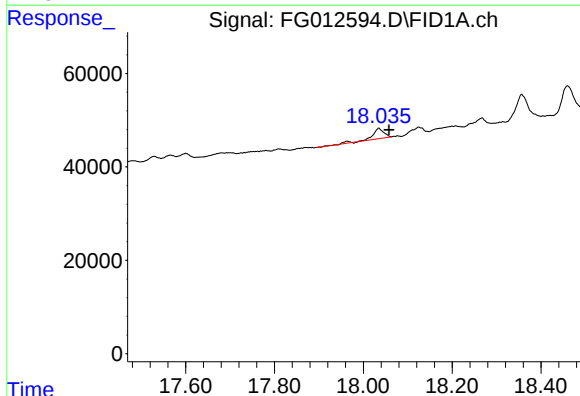
R.T.: 14.971 min
Delta R.T.: -0.020 min
Response: 1828103
Conc: 17.11 ug/ml

Instrument :
FID_G
ClientSampleId :



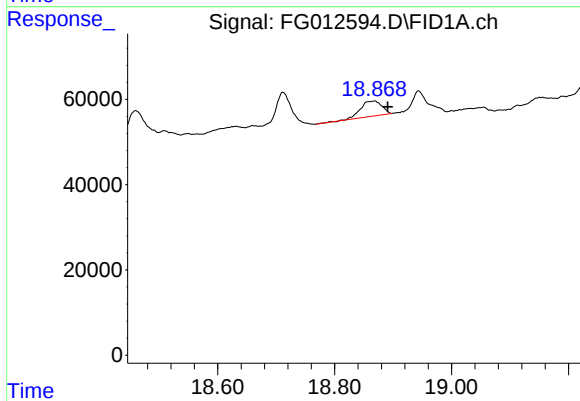
#10 N-TETRACOSANE

R.T.: 15.153 min
Delta R.T.: -0.044 min
Response: 178862
Conc: 1.35 ug/ml



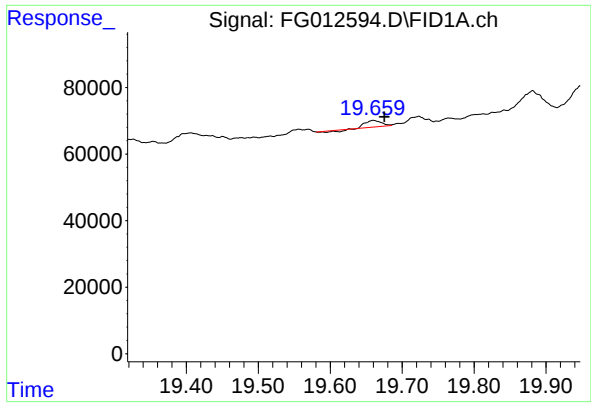
#13 N-TRIACONTANE

R.T.: 18.035 min
Delta R.T.: -0.023 min
Response: 37750
Conc: 0.34 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.868 min
Delta R.T.: -0.022 min
Response: 88432
Conc: 0.85 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.660 min
Delta R.T.: -0.015 min
Response: 23386
Conc: 0.24 ug/ml

Instrument :

FID_G

ClientSampleId :