

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072123\
 Data File : FG012536.D
 Signal(s) : FID1A.ch
 Acq On : 21 Jul 2023 11:28
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 22 02:19:57 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...	14.973	1941649	18.169 ug/ml
Target Compounds			
10) N-TETRACOSANE	15.154	229744	1.737 ug/ml
12) N-OCTACOSANE	17.149	43695	0.383 ug/ml
13) N-TRIACONTANE	18.036	59614	0.538 ug/ml
14) N-DOTRIACONTANE	18.872	66016	0.632 ug/ml

(f)=RT Delta > 1/2 Window

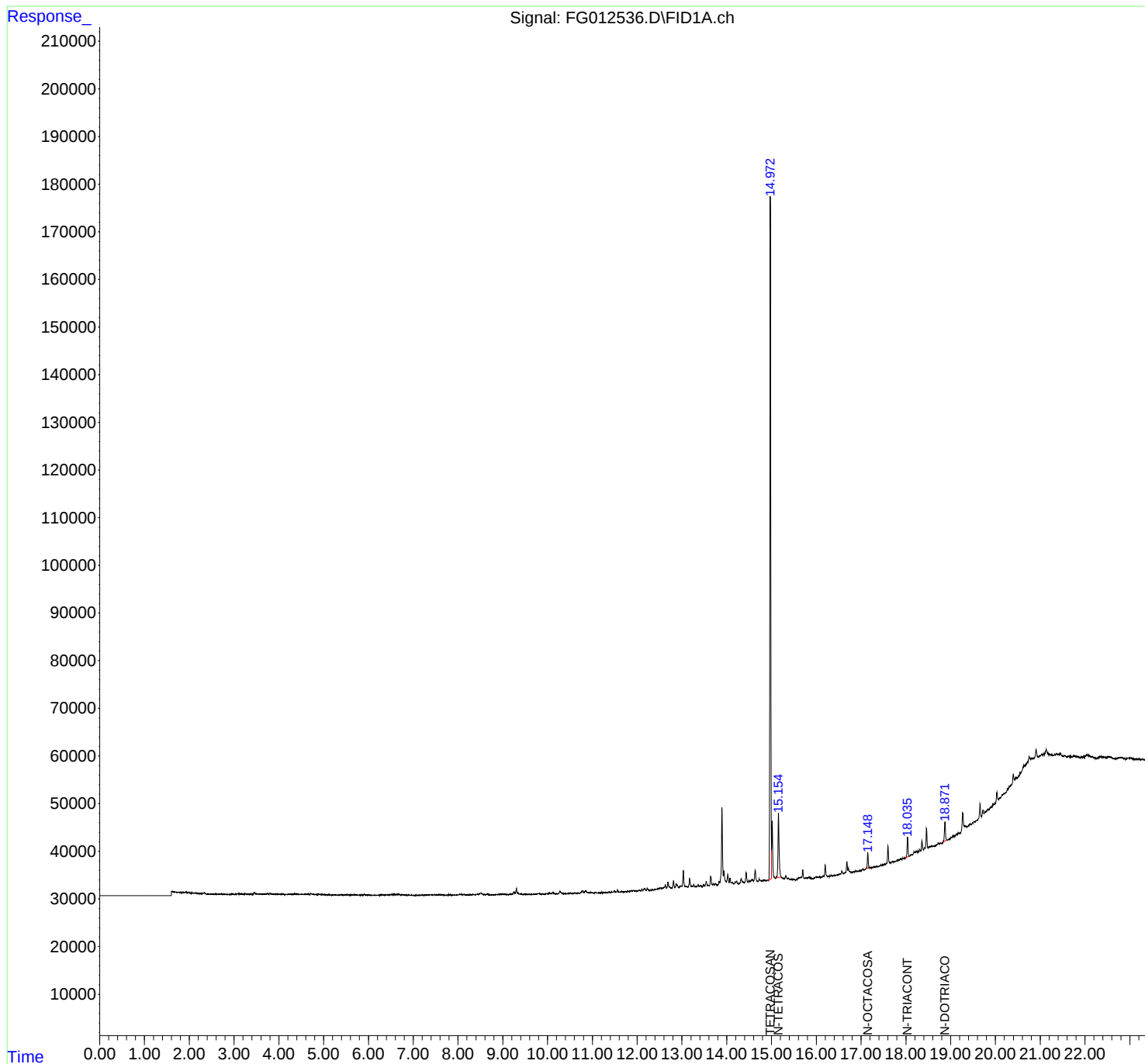
(m)=manual int.

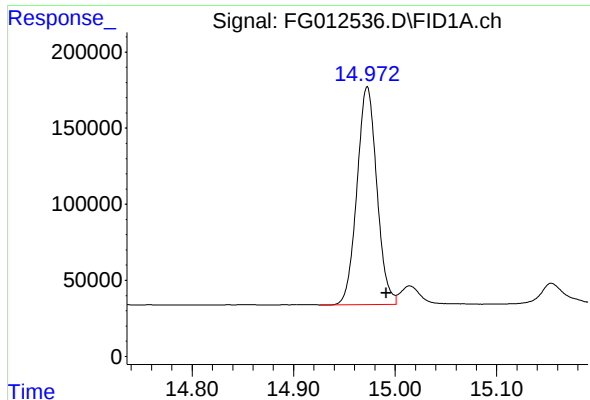
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072123\
Data File : FG012536.D
Signal(s) : FID1A.ch
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

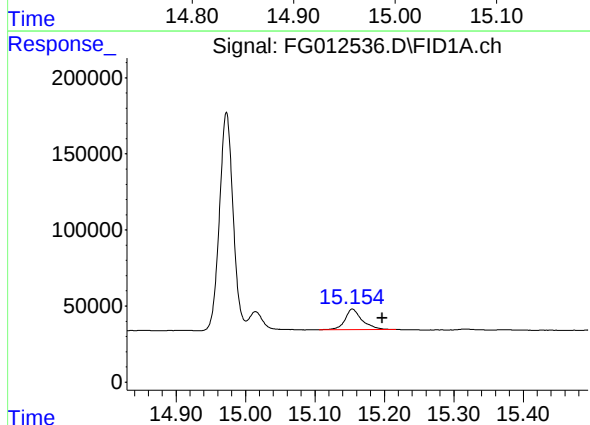




#9 TETRACOSANE-d50 (SURROGATE)

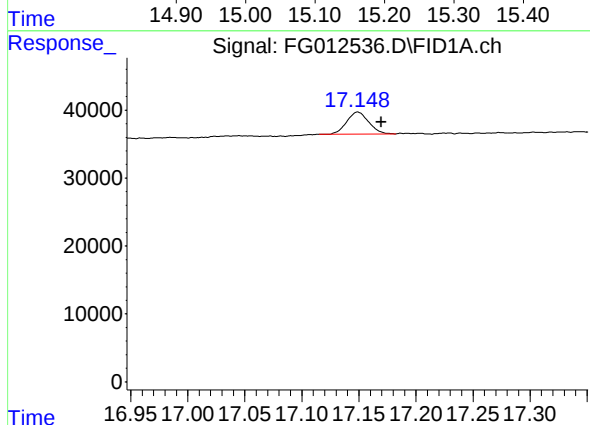
R.T.: 14.973 min
Delta R.T.: -0.019 min
Response: 1941649
Conc: 18.17 ug/ml

Instrument :
FID_G
ClientSampleId :



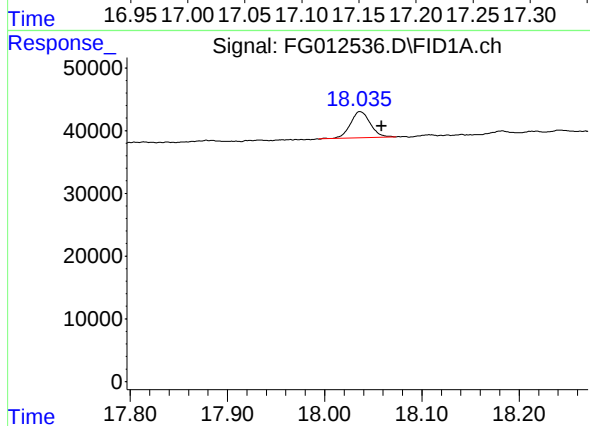
#10 N-TETRACOSANE

R.T.: 15.154 min
Delta R.T.: -0.043 min
Response: 229744
Conc: 1.74 ug/ml



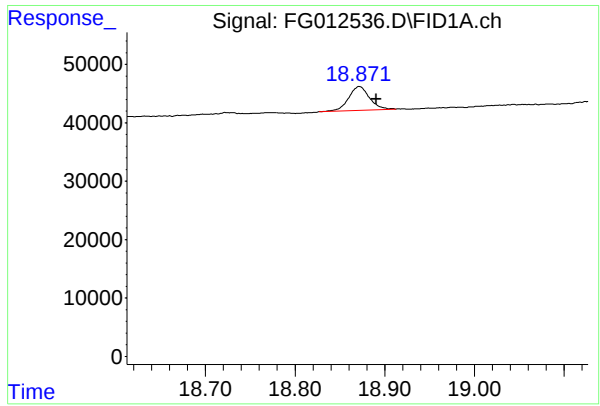
#12 N-OCTACOSANE

R.T.: 17.149 min
Delta R.T.: -0.021 min
Response: 43695
Conc: 0.38 ug/ml



#13 N-TRIACONTANE

R.T.: 18.036 min
Delta R.T.: -0.022 min
Response: 59614
Conc: 0.54 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.872 min
Delta R.T.: -0.019 min
Response: 66016
Conc: 0.63 ug/ml

Instrument :

FID_G

ClientSampleId :