

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101122\
 Data File : FG010855.D
 Signal(s) : FID1A.ch
 Acq On : 12 Oct 2022 01:52
 Operator : YP\AJ
 Sample : N5067-10
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 12 07:52:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
 Quant Title :
 QLast Update : Thu Sep 29 02:21:49 2022
 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...	14.742	1619052	13.345 ug/ml
Target Compounds			
5) N-HEXADECANE	9.871	272184	1.963 ug/ml
7) N-EICOSANE	12.672	5537485	39.159 ug/ml
8) N-DOCOSANE	13.829	339006	2.449 ug/ml
10) N-TETRACOSANE	15.005f	337833	2.452 ug/ml
12) N-OCTACOSANE	16.882	315583	2.407 ug/ml

(f)=RT Delta > 1/2 Window

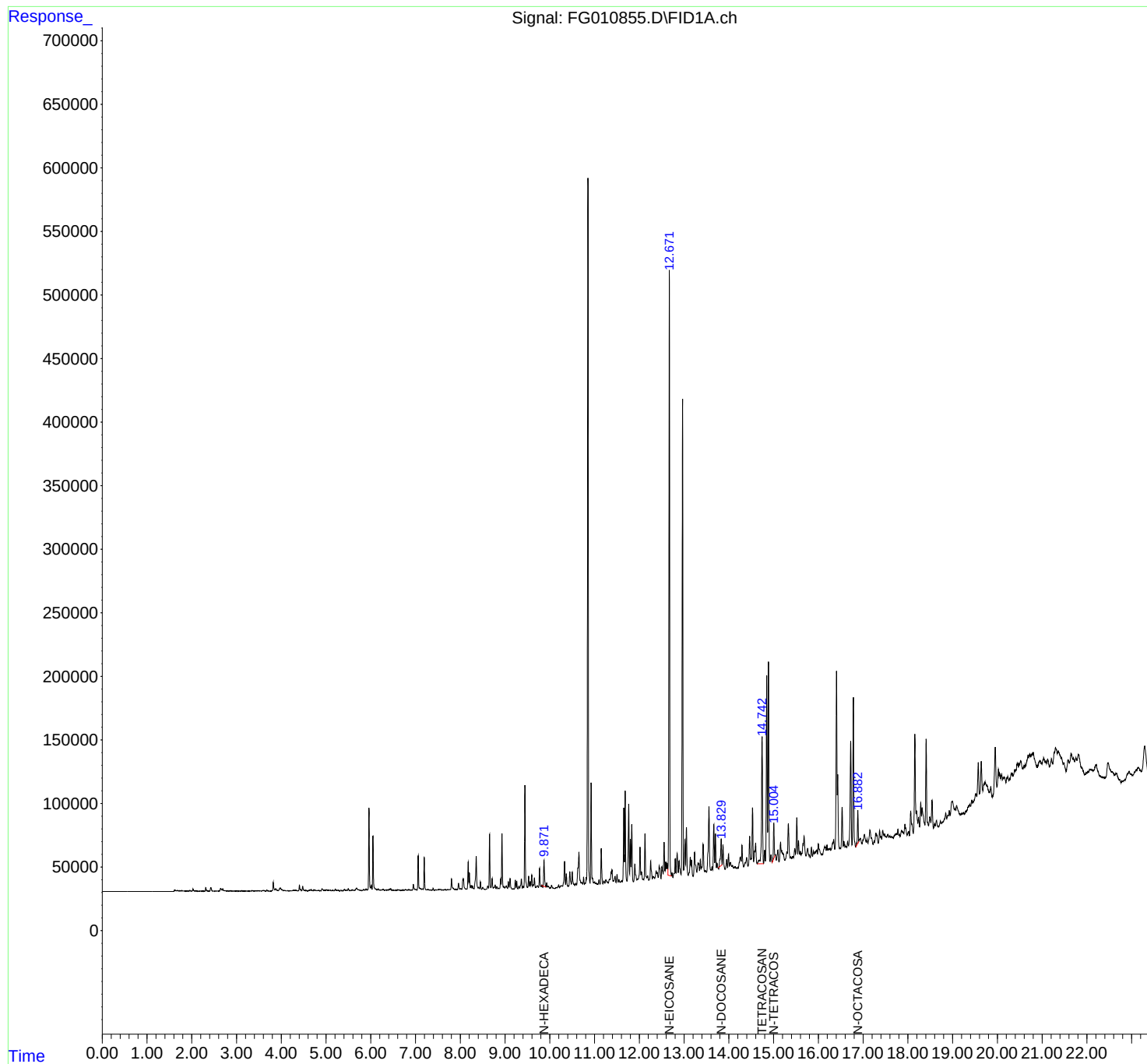
(m)=manual int.

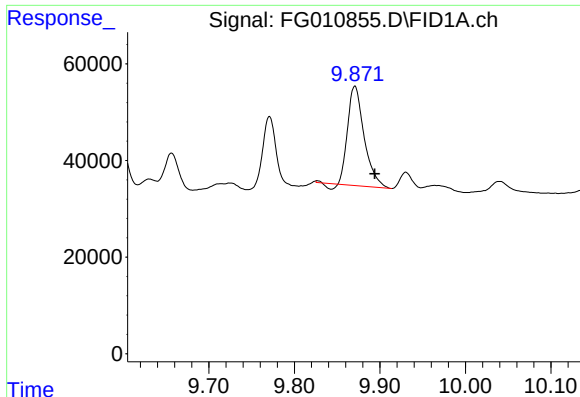
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101122\
Data File : FG010855.D
Signal(s) : FID1A.ch
Acq On : 12 Oct 2022 01:52
Operator : YP\AJ
Sample : N5067-10
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 12 07:52:10 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
Quant Title :
QLast Update : Thu Sep 29 02:21:49 2022
Response via : Initial Calibration
Integrator: ChemStation

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

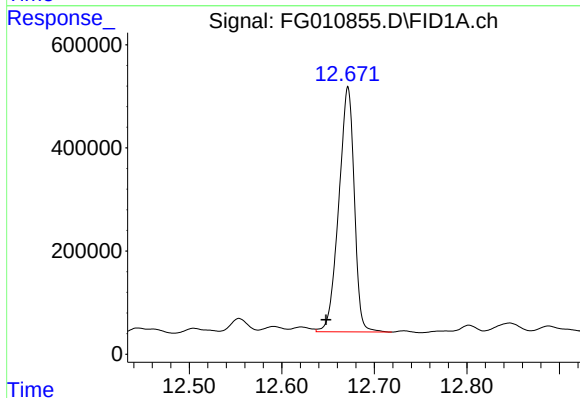




#5 N-HEXADECANE

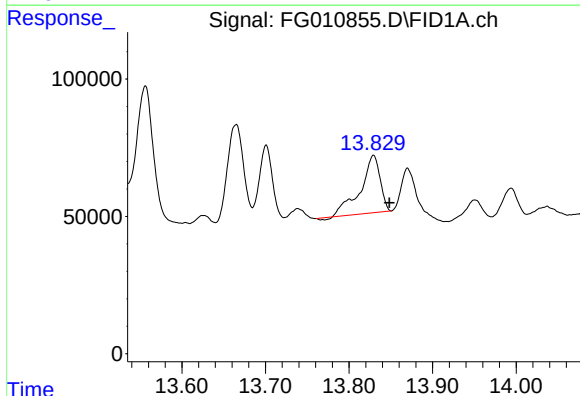
R.T.: 9.871 min
Delta R.T.: -0.023 min
Response: 272184
Conc: 1.96 ug/ml

Instrument :
FID_G
ClientSampleId :



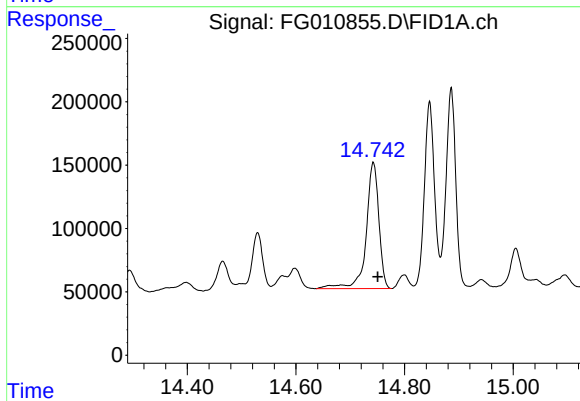
#7 N-EICOSANE

R.T.: 12.672 min
Delta R.T.: 0.024 min
Response: 5537485
Conc: 39.16 ug/ml



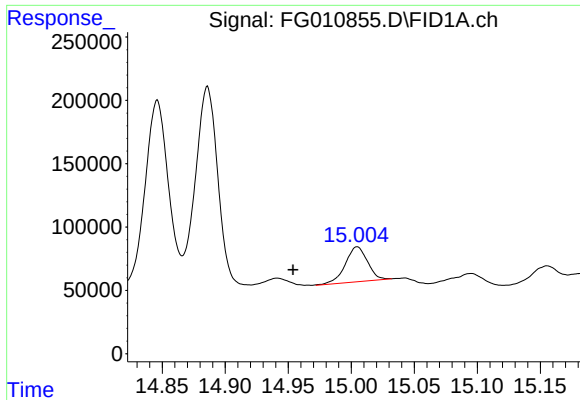
#8 N-DOCOSANE

R.T.: 13.829 min
Delta R.T.: -0.019 min
Response: 339006
Conc: 2.45 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

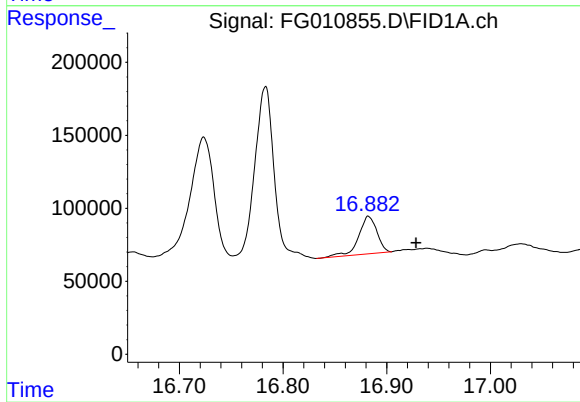
R.T.: 14.742 min
Delta R.T.: -0.008 min
Response: 1619052
Conc: 13.35 ug/ml



#10 N-TETRACOSANE

R.T.: 15.005 min
Delta R.T.: 0.051 min
Response: 337833
Conc: 2.45 ug/ml

Instrument :
FID_G
ClientSampleId :



#12 N-OCTACOSANE

R.T.: 16.882 min
Delta R.T.: -0.046 min
Response: 315583
Conc: 2.41 ug/ml