

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101222\
 Data File : FG010885.D
 Signal(s) : FID1A.ch
 Acq On : 12 Oct 2022 20:08
 Operator : YP\AJ
 Sample : N5066-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 13 05:58:25 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...	14.737	1792460	14.775 ug/ml
Target Compounds			
4) N-TETRADECANE	8.353f	279746	2.086 ug/ml
7) N-EICOSANE	12.663	4326415	30.595 ug/ml
8) N-DOCOSANE	13.822	443117	3.201 ug/ml
10) N-TETRACOSANE	14.999	783587	5.688 ug/ml
12) N-OCTACOSANE	16.880	790102	6.025 ug/ml

(f)=RT Delta > 1/2 Window

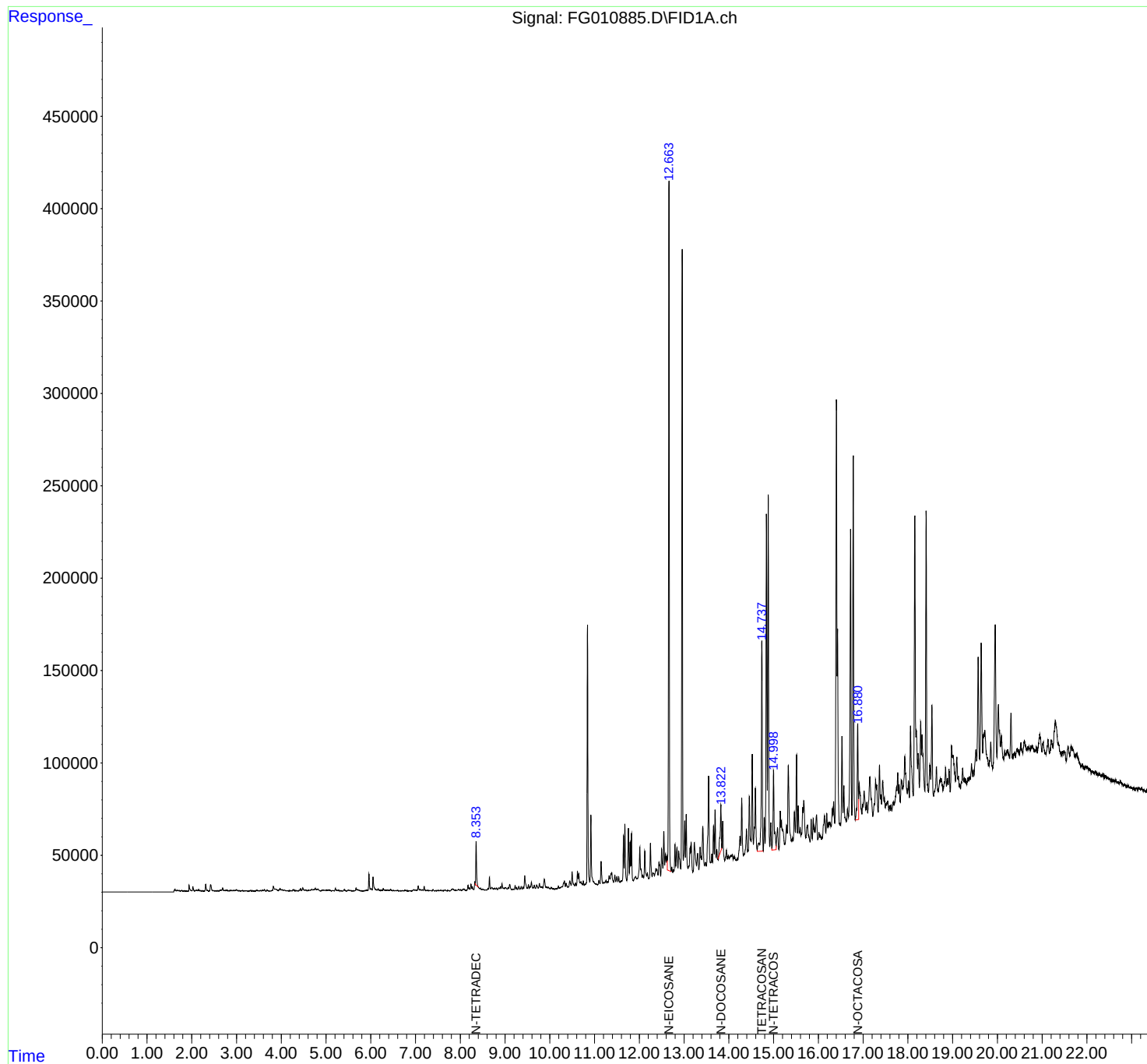
(m)=manual int.

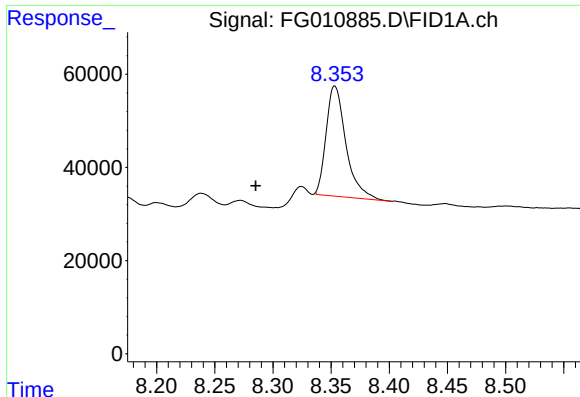
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101222\
Data File : FG010885.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

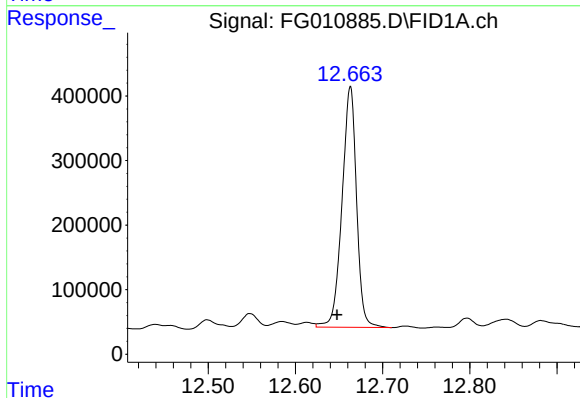




#4 N-TETRADECANE

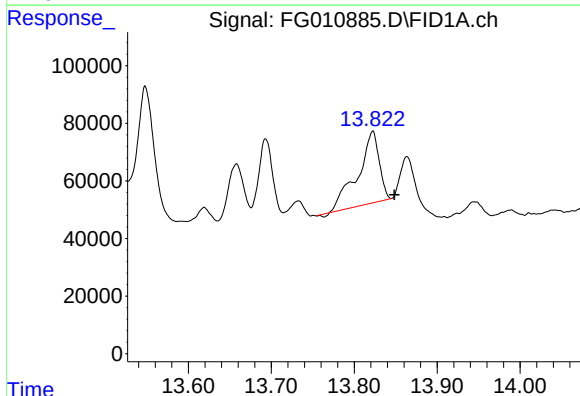
R.T.: 8.353 min
Delta R.T.: 0.068 min
Response: 279746
Conc: 2.09 ug/ml

Instrument :
FID_G
ClientSampleId :



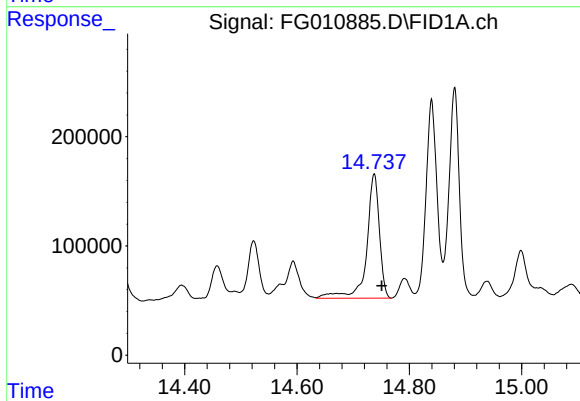
#7 N-EICOSANE

R.T.: 12.663 min
Delta R.T.: 0.015 min
Response: 4326415
Conc: 30.59 ug/ml



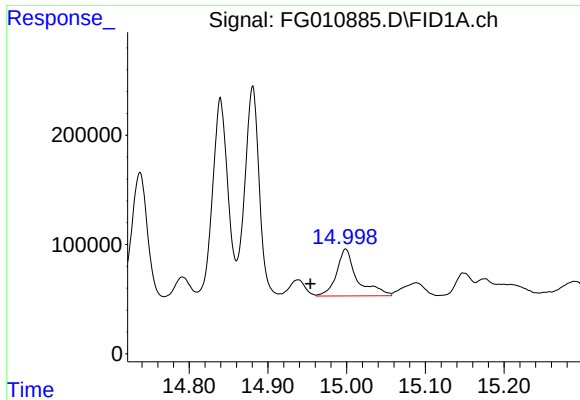
#8 N-DOCOSANE

R.T.: 13.822 min
Delta R.T.: -0.026 min
Response: 443117
Conc: 3.20 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

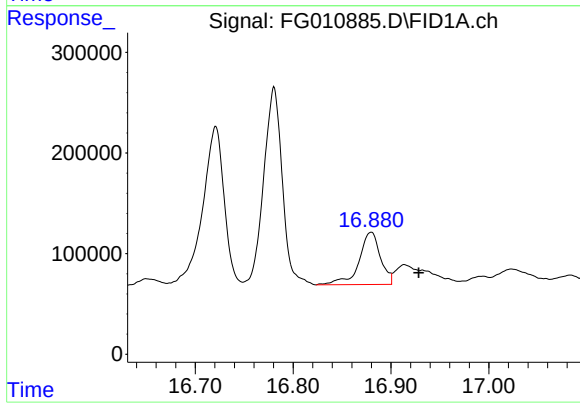
R.T.: 14.737 min
Delta R.T.: -0.013 min
Response: 1792460
Conc: 14.77 ug/ml



#10 N-TETRACOSANE

R.T.: 14.999 min
Delta R.T.: 0.045 min
Response: 783587
Conc: 5.69 ug/ml

Instrument :
FID_G
ClientSampleId :



#12 N-OCTACOSANE

R.T.: 16.880 min
Delta R.T.: -0.049 min
Response: 790102
Conc: 6.03 ug/ml