

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101122\
 Data File : FG010843.D
 Signal(s) : FID1A.ch
 Acq On : 11 Oct 2022 18:26
 Operator : YP\AJ
 Sample : N5066-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 12 07:50:47 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...	14.743	2051205	16.907 ug/ml
Target Compounds			
7) N-EICOSANE	12.642	483401	3.418 ug/ml
8) N-DOCOSANE	13.839	3087211	22.301 ug/ml
10) N-TETRACOSANE	14.946	4191889	30.426 ug/ml
11) N-HEXACOSANE	15.968	3807924	28.225 ug/ml
12) N-OCTACOSANE	16.918	2595785	19.795 ug/ml
13) N-TRIACONTANE	17.807	1290003	10.022 ug/ml
14) N-DOTRIACONTANE	18.639	805695	6.340 ug/ml

(f)=RT Delta > 1/2 Window

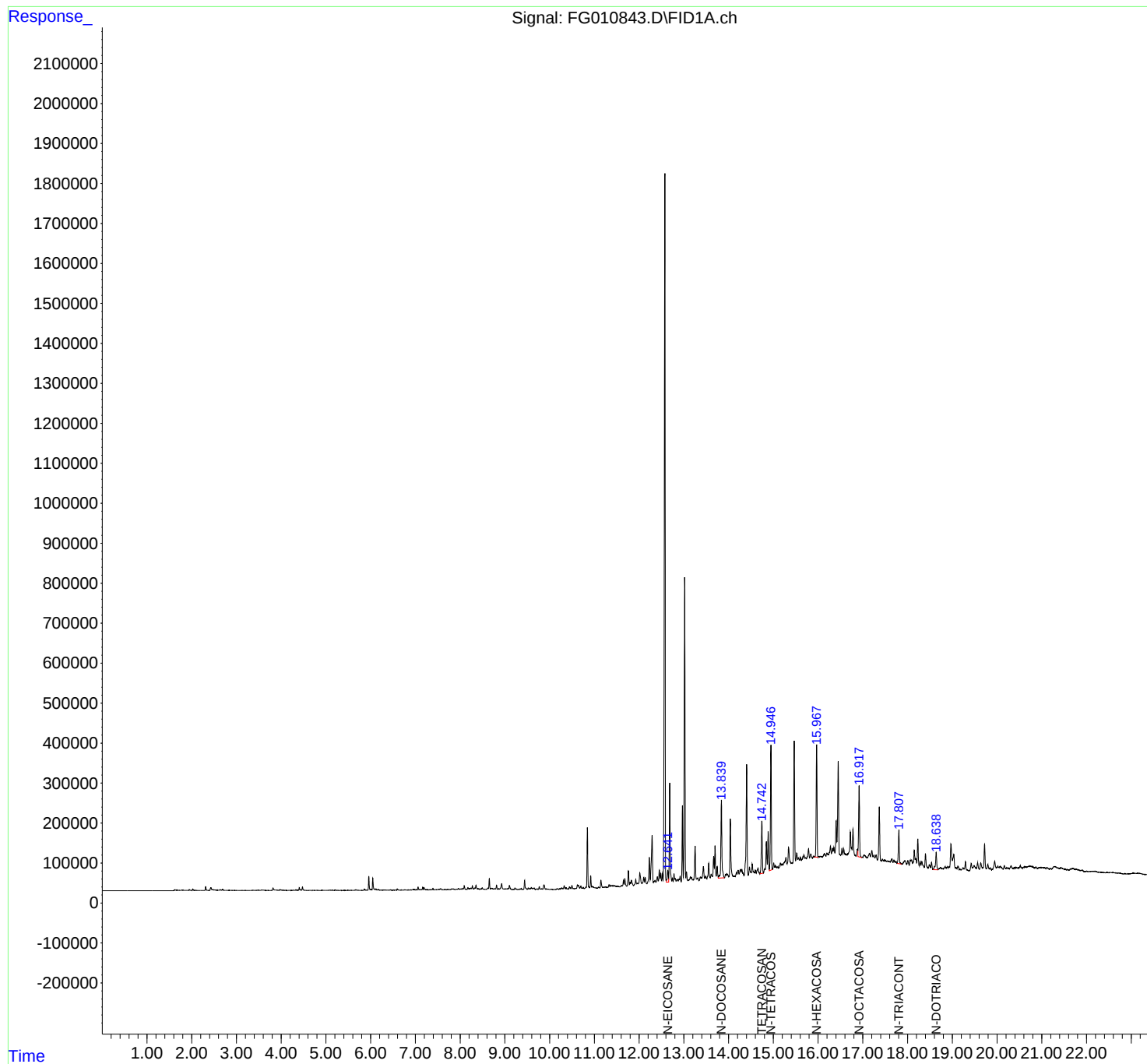
(m)=manual int.

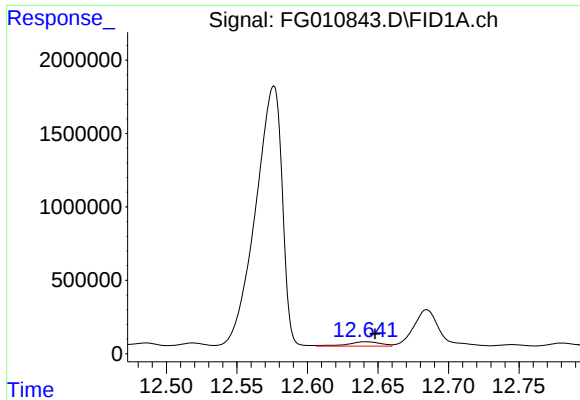
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

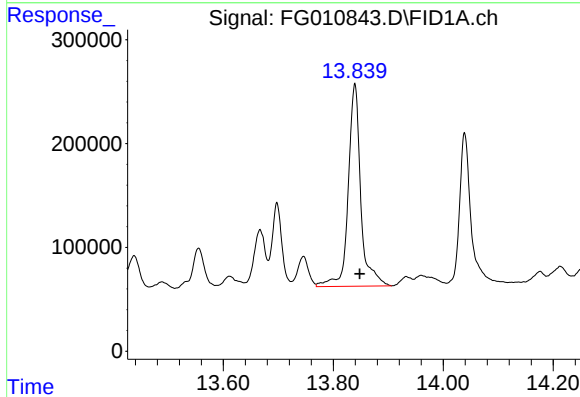




#7 N-EICOSANE

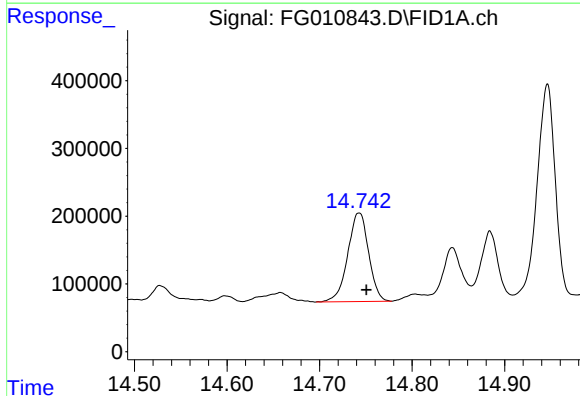
R.T.: 12.642 min
Delta R.T.: -0.006 min
Response: 483401
Conc: 3.42 ug/ml

Instrument :
FID_G
ClientSampleId :



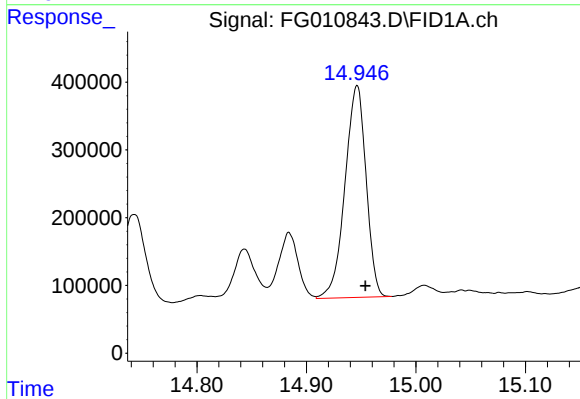
#8 N-DOCOSANE

R.T.: 13.839 min
Delta R.T.: -0.009 min
Response: 3087211
Conc: 22.30 ug/ml



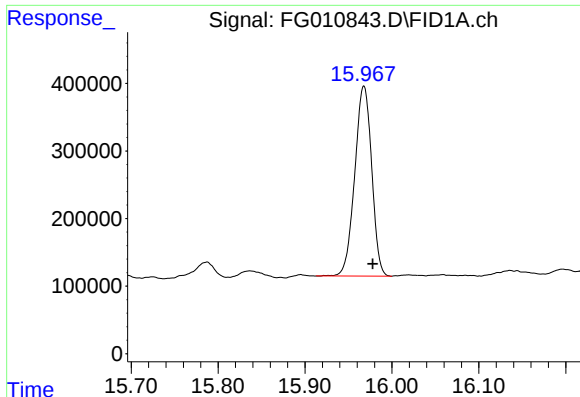
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.743 min
Delta R.T.: -0.008 min
Response: 2051205
Conc: 16.91 ug/ml



#10 N-TETRACOSANE

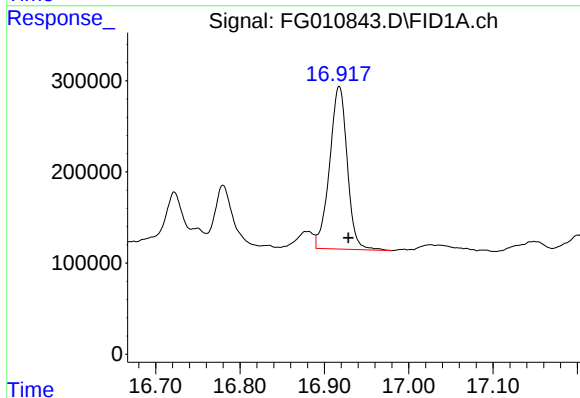
R.T.: 14.946 min
Delta R.T.: -0.008 min
Response: 4191889
Conc: 30.43 ug/ml



#11 N-HEXACOSANE

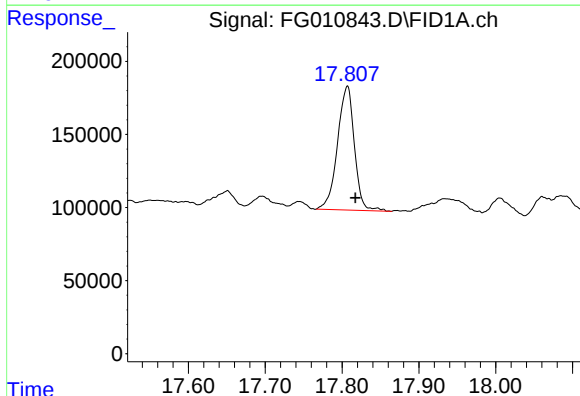
R.T.: 15.968 min
Delta R.T.: -0.010 min
Response: 3807924
Conc: 28.23 ug/ml

Instrument :
FID_G
ClientSampleId :



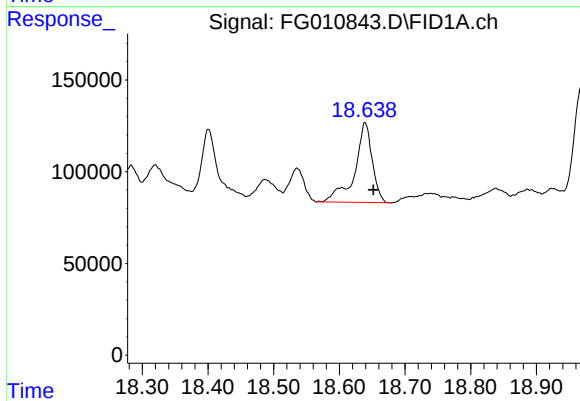
#12 N-OCTACOSANE

R.T.: 16.918 min
Delta R.T.: -0.011 min
Response: 2595785
Conc: 19.79 ug/ml



#13 N-TRIACONTANE

R.T.: 17.807 min
Delta R.T.: -0.010 min
Response: 1290003
Conc: 10.02 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.639 min
Delta R.T.: -0.013 min
Response: 805695
Conc: 6.34 ug/ml