

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101122\
 Data File : FG010844.D
 Signal(s) : FID1A.ch
 Acq On : 11 Oct 2022 18:56
 Operator : YP\AJ
 Sample : N5067-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 12 07:50:54 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...	14.739	1728817	14.250 ug/ml
Target Compounds			
7) N-EICOSANE	12.681	5908479	41.783 ug/ml
8) N-DOCOSANE	13.832	458304	3.311 ug/ml
10) N-TETRACOSANE	14.940	324839	2.358 ug/ml
11) N-HEXACOSANE	15.963	448641	3.325 ug/ml
12) N-OCTACOSANE	16.915	443737	3.384 ug/ml

(f)=RT Delta > 1/2 Window

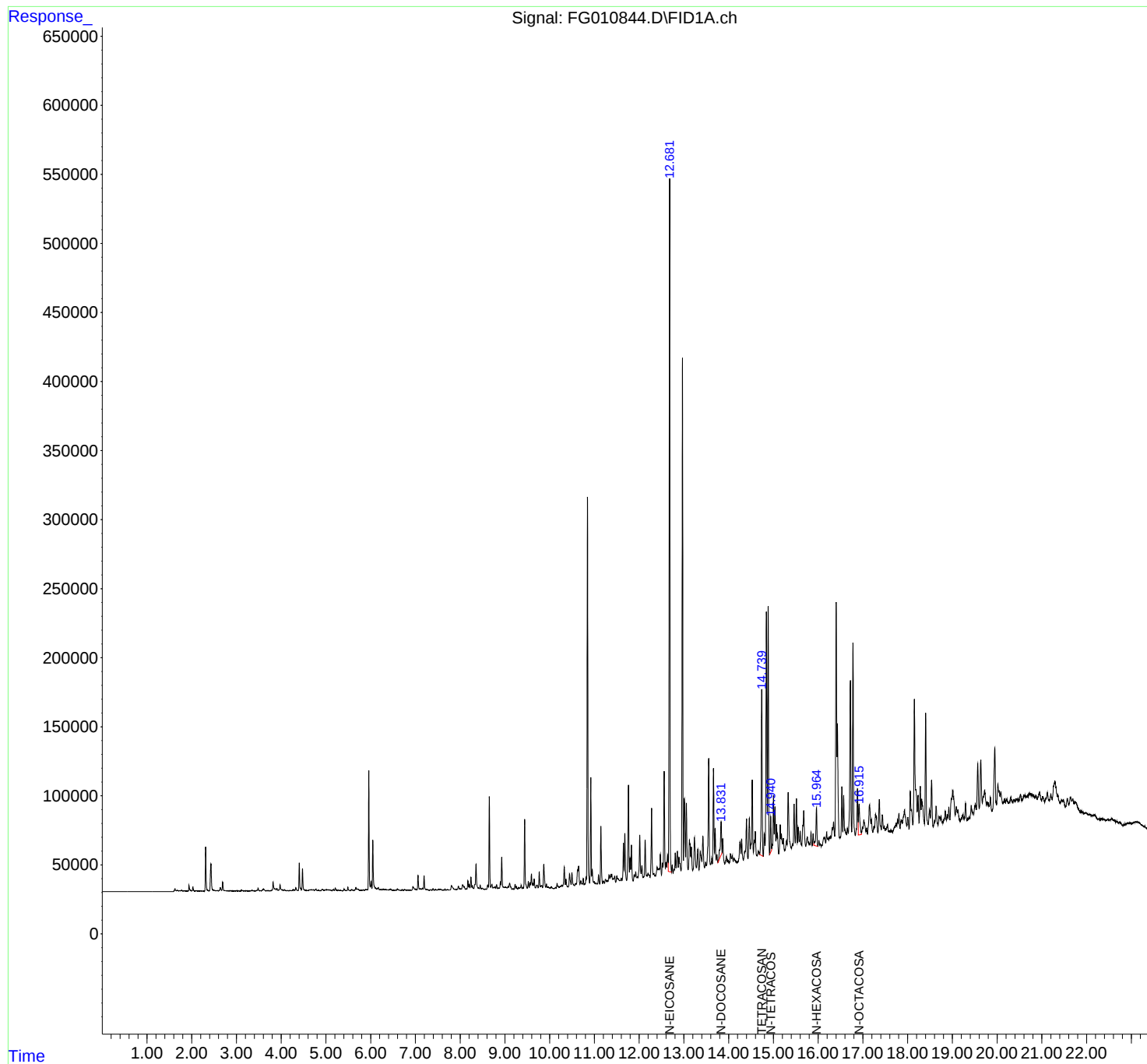
(m)=manual int.

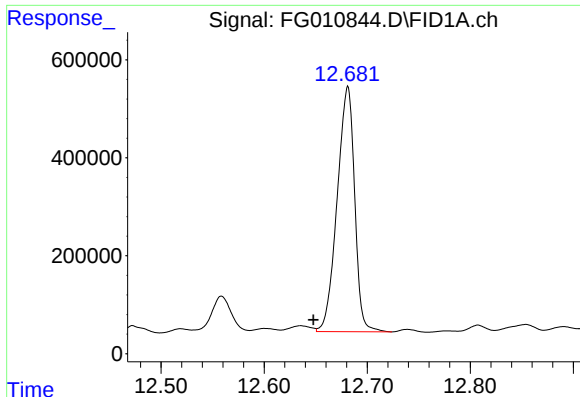
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101122\
Data File : FG010844.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

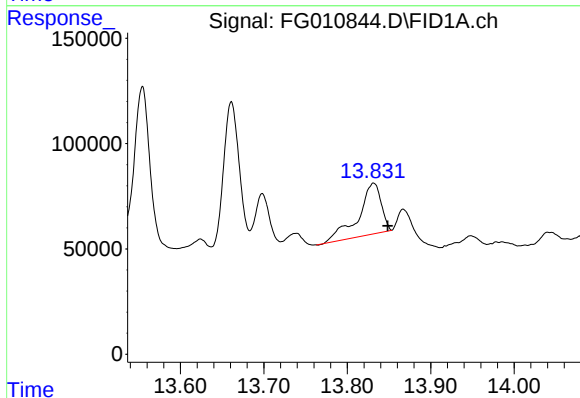




#7 N-EICOSANE

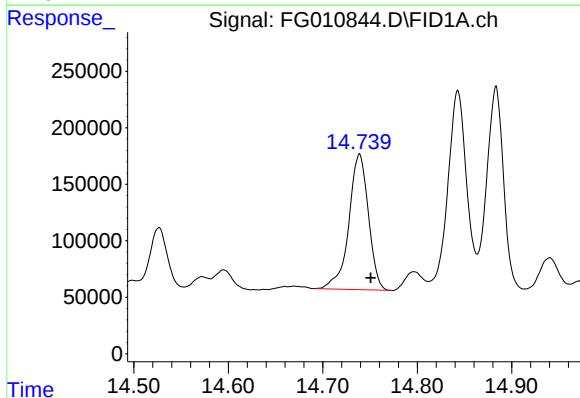
R.T.: 12.681 min
Delta R.T.: 0.033 min
Response: 5908479
Conc: 41.78 ug/ml

Instrument :
FID_G
ClientSampleId :



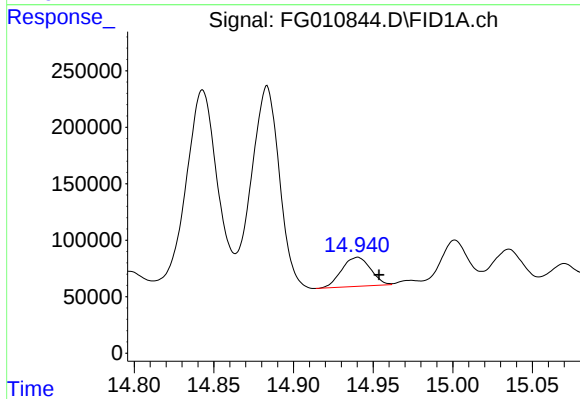
#8 N-DOCOSANE

R.T.: 13.832 min
Delta R.T.: -0.017 min
Response: 458304
Conc: 3.31 ug/ml



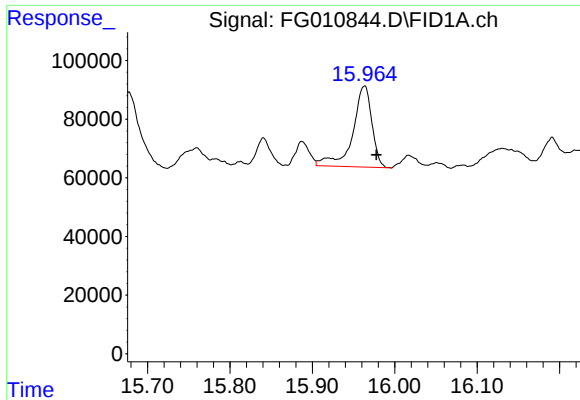
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.739 min
Delta R.T.: -0.012 min
Response: 1728817
Conc: 14.25 ug/ml



#10 N-TETRACOSANE

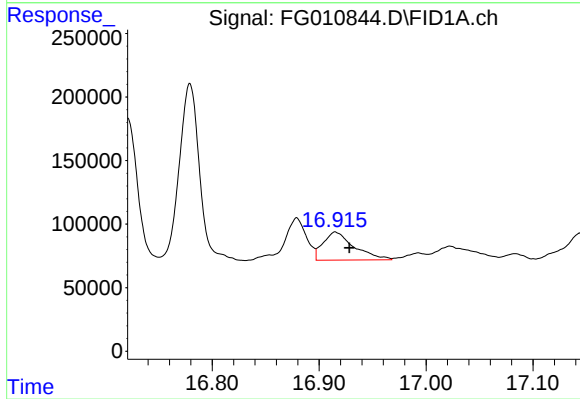
R.T.: 14.940 min
Delta R.T.: -0.014 min
Response: 324839
Conc: 2.36 ug/ml



#11 N-HEXACOSANE

R.T.: 15.963 min
Delta R.T.: -0.014 min
Response: 448641
Conc: 3.33 ug/ml

Instrument :
FID_G
ClientSampleId :



#12 N-OCTACOSANE

R.T.: 16.915 min
Delta R.T.: -0.013 min
Response: 443737
Conc: 3.38 ug/ml