

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101222\
 Data File : FG010870.D
 Signal(s) : FID1A.ch
 Acq On : 12 Oct 2022 11:41
 Operator : YP\AJ
 Sample : N5066-10 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 13 05:56:37 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...	14.736	400767	3.303 ug/ml
Target Compounds			
7) N-EICOSANE	12.663	644396	4.557 ug/ml
8) N-DOCOSANE	13.835	567781	4.102 ug/ml
10) N-TETRACOSANE	14.940	842033	6.112 ug/ml
11) N-HEXACOSANE	15.962	771352	5.717 ug/ml
12) N-OCTACOSANE	16.913	550666	4.199 ug/ml

(f)=RT Delta > 1/2 Window

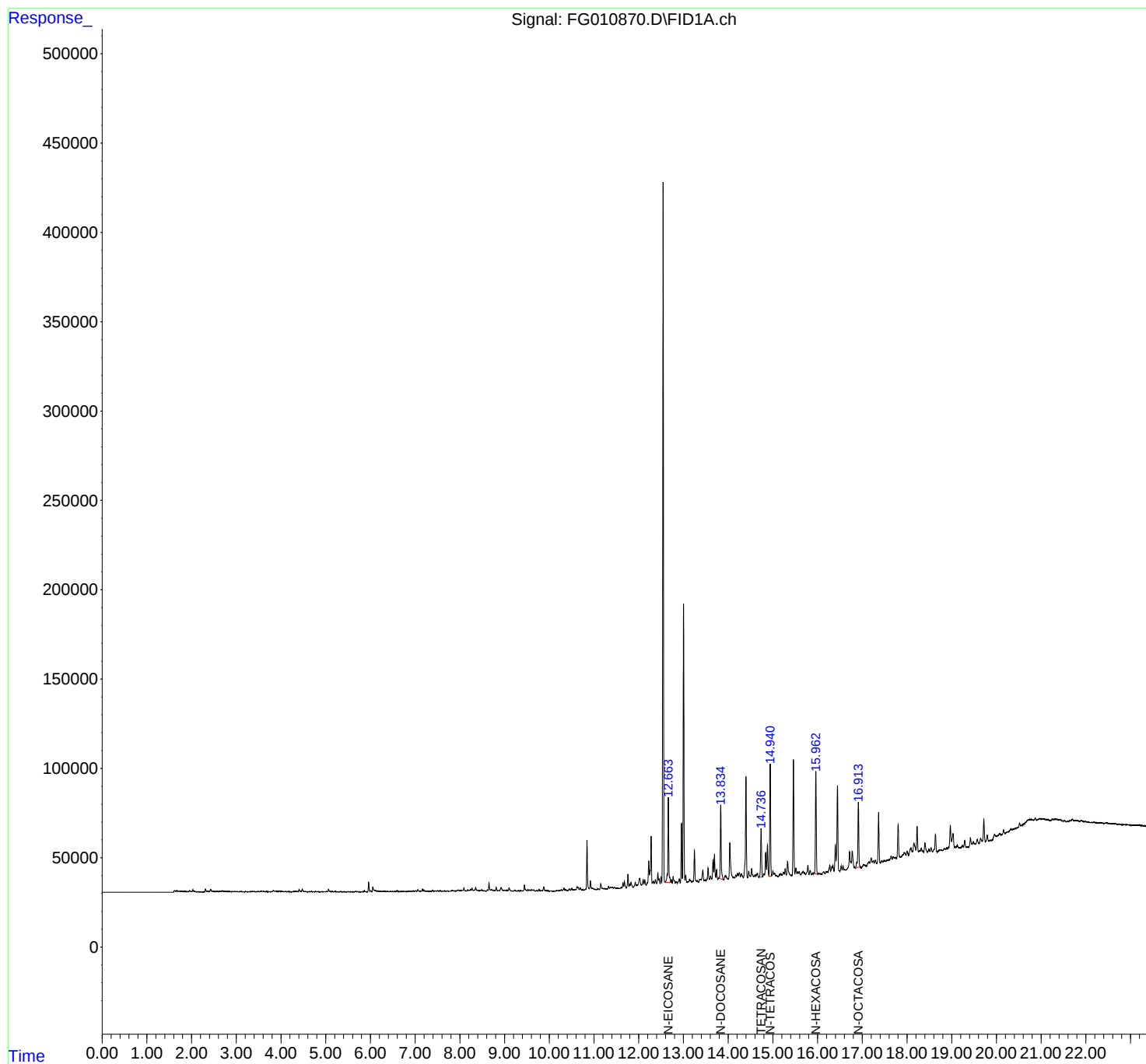
(m)=manual int.

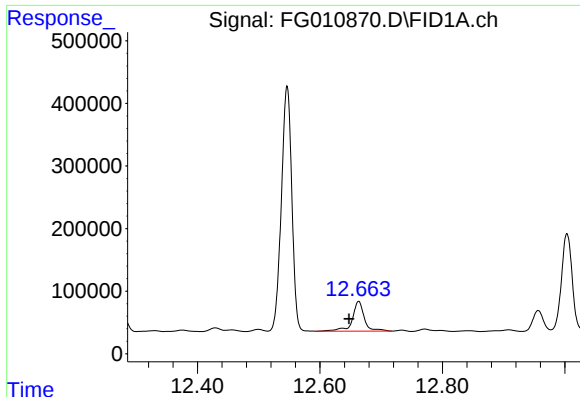
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101222\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

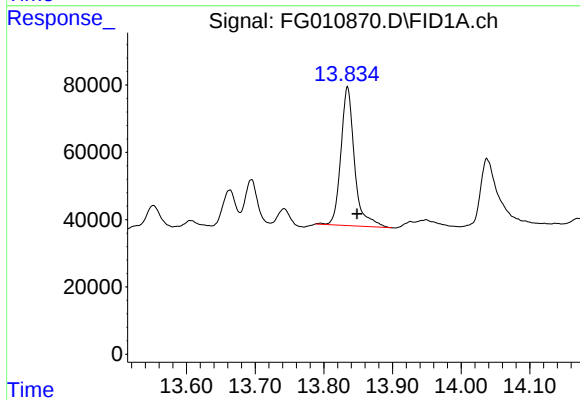




#7 N-EICOSANE

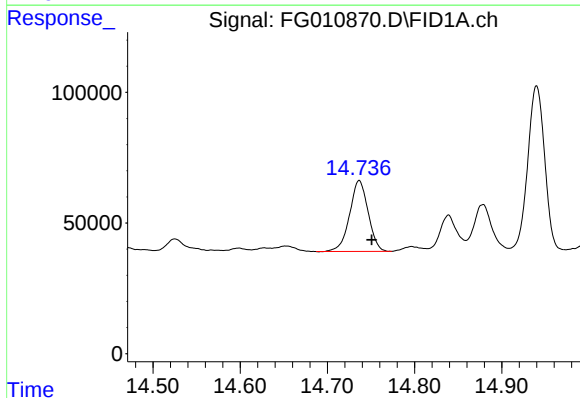
R.T.: 12.663 min
Delta R.T.: 0.015 min
Response: 644396
Conc: 4.56 ug/ml

Instrument :
FID_G
ClientSampleId :



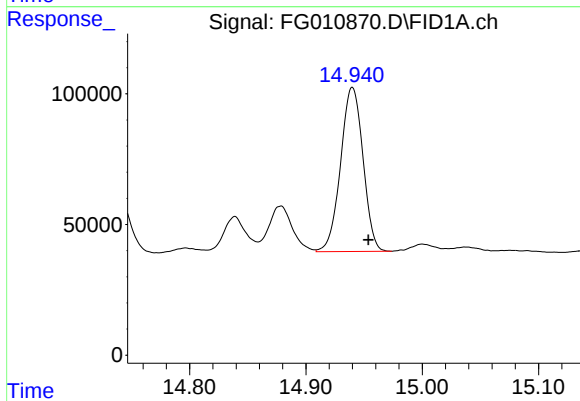
#8 N-DOCOSANE

R.T.: 13.835 min
Delta R.T.: -0.014 min
Response: 567781
Conc: 4.10 ug/ml



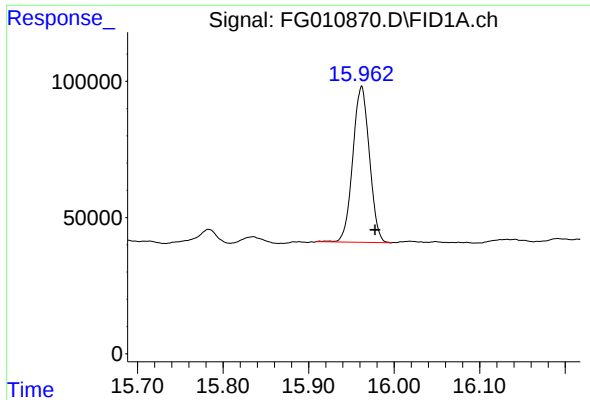
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.736 min
Delta R.T.: -0.014 min
Response: 400767
Conc: 3.30 ug/ml



#10 N-TETRACOSANE

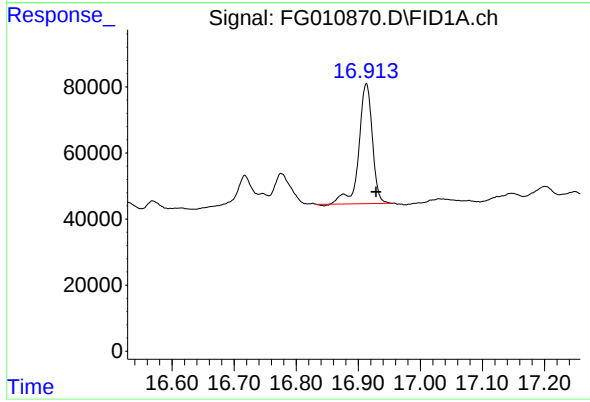
R.T.: 14.940 min
Delta R.T.: -0.014 min
Response: 842033
Conc: 6.11 ug/ml



#11 N-HEXACOSANE

R.T.: 15.962 min
Delta R.T.: -0.016 min
Response: 771352
Conc: 5.72 ug/ml

Instrument :
FID_G
ClientSampleId :



#12 N-OCTACOSANE

R.T.: 16.913 min
Delta R.T.: -0.015 min
Response: 550666
Conc: 4.20 ug/ml