

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102522\
Data File : FG011005.D
Signal(s) : FID1A.ch
Acq On : 25 Oct 2022 11:41
Operator : YP\AJ
Sample : N5234-10 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 26 04:58:10 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...	14.737	365544	3.013 ug/ml
Target Compounds			
7) N-EICOSANE	12.665	318825	2.255 ug/ml
10) N-TETRACOSANE	14.885f	420381	3.051 ug/ml
12) N-OCTACOSANE	16.915	220786	1.684 ug/ml

(f)=RT Delta > 1/2 Window

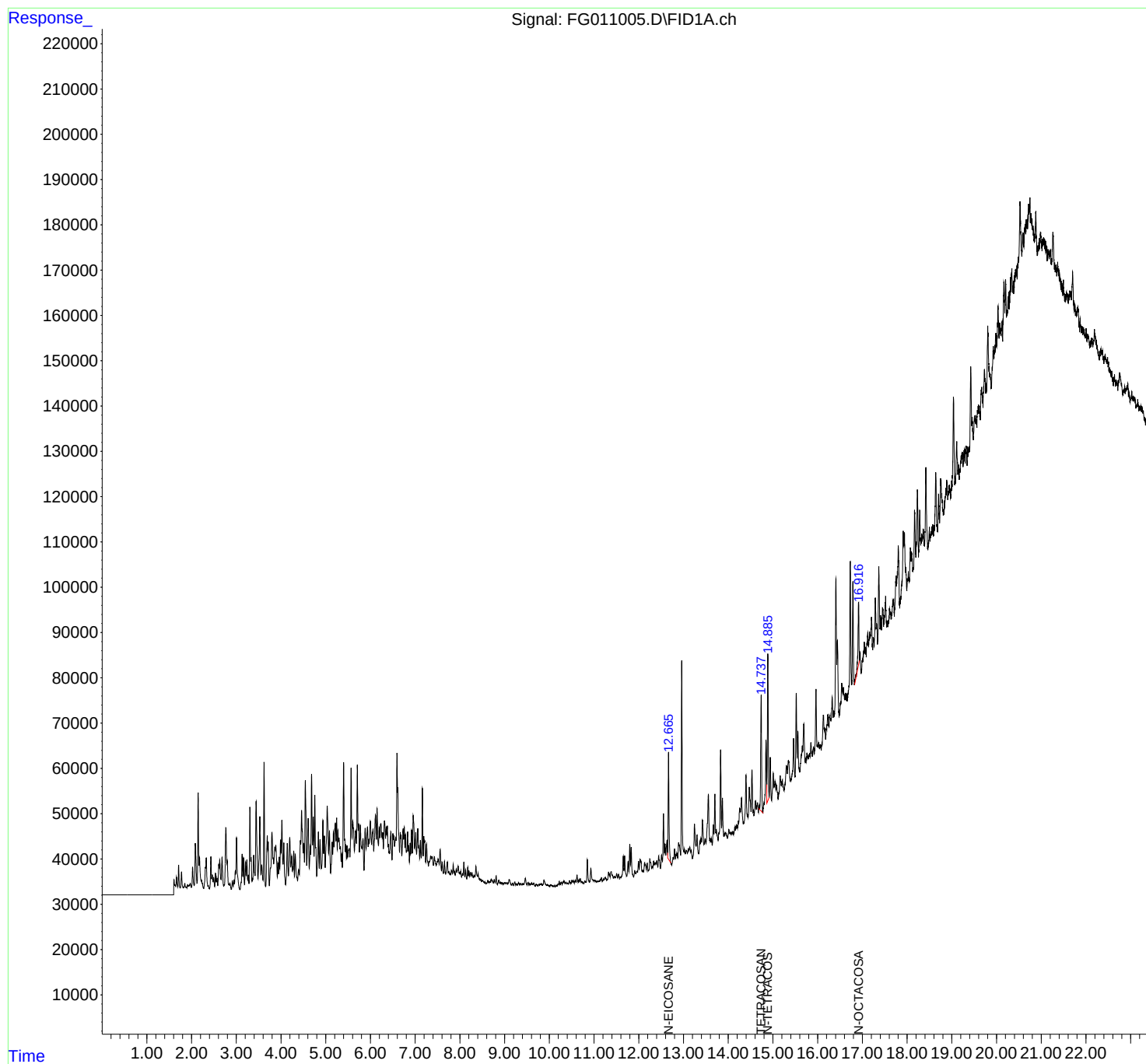
(m)=manual int.

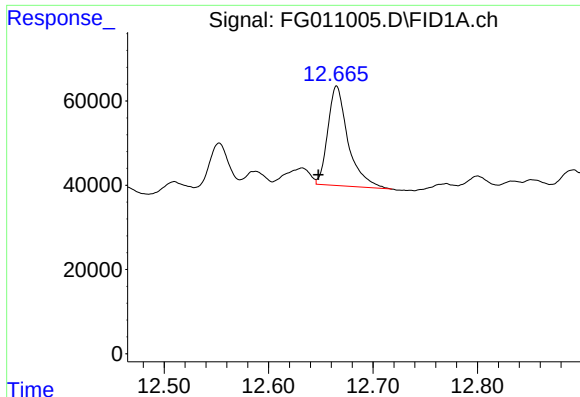
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

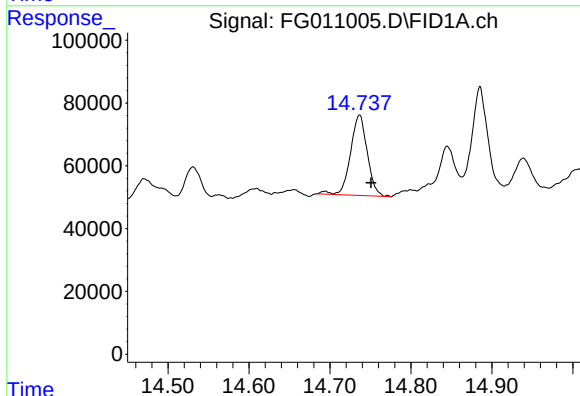




#7 N-EICOSANE

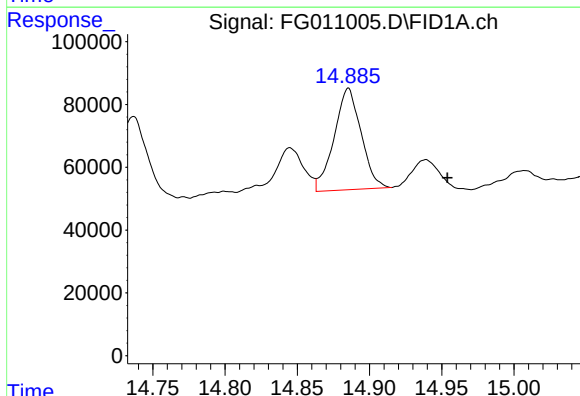
R.T.: 12.665 min
Delta R.T.: 0.017 min
Response: 318825
Conc: 2.25 ug/ml

Instrument :
FID_G
ClientSampleId :



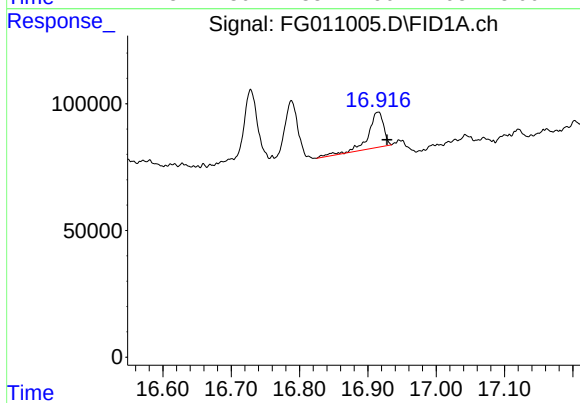
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.737 min
Delta R.T.: -0.014 min
Response: 365544
Conc: 3.01 ug/ml



#10 N-TETRACOSANE

R.T.: 14.885 min
Delta R.T.: -0.068 min
Response: 420381
Conc: 3.05 ug/ml



#12 N-OCTACOSANE

R.T.: 16.915 min
Delta R.T.: -0.013 min
Response: 220786
Conc: 1.68 ug/ml