

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030923\
 Data File : FG011561.D
 Signal(s) : FID1A.ch
 Acq On : 09 Mar 2023 12:53
 Operator : YP\AJ
 Sample : 01829-03 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 09 14:04:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG022123.M
 Quant Title :
 QLast Update : Tue Feb 21 16:44:49 2023
 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...	15.061	200083	1.902 ug/ml
Target Compounds			
7) N-EICOSANE	12.963	45602	0.364 ug/ml
8) N-DOCOSANE	14.104f	40905	0.341 ug/ml
12) N-OCTACOSANE	17.243	27813	0.253 ug/ml
15) N-TETRATRIACONTANE	19.817	50961	0.541 ug/ml

(f)=RT Delta > 1/2 Window

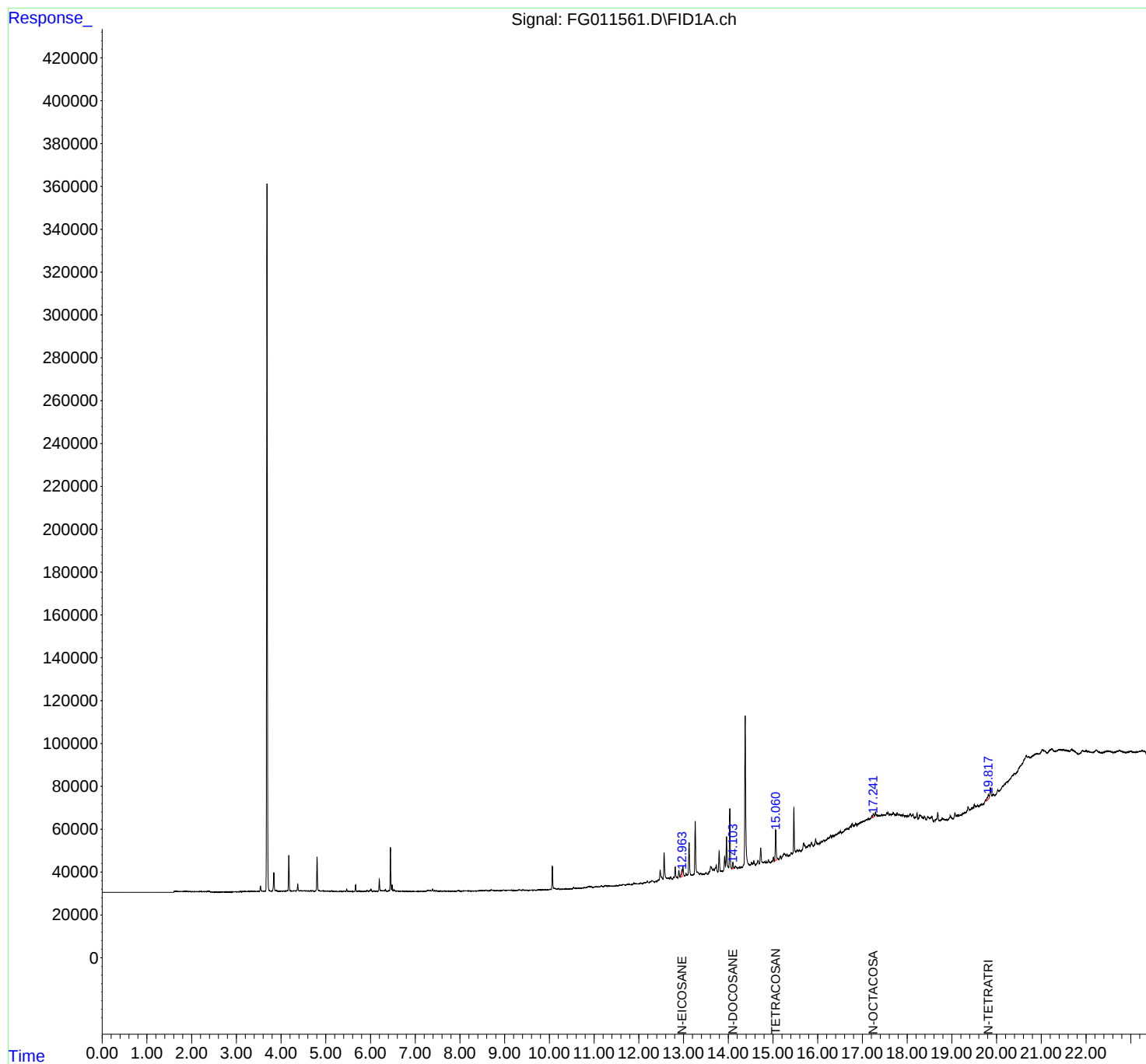
(m)=manual int.

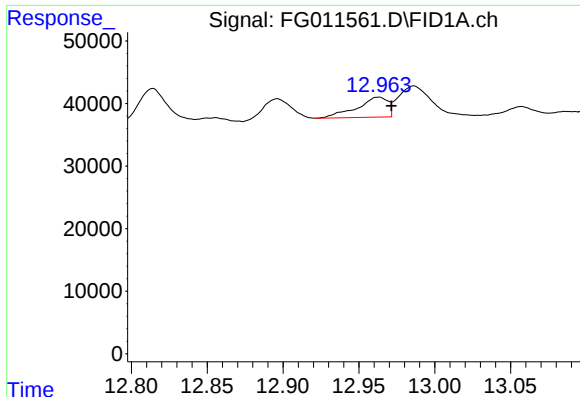
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

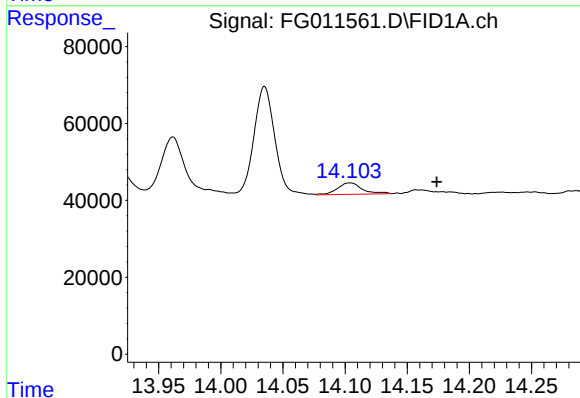




#7 N-EICOSANE

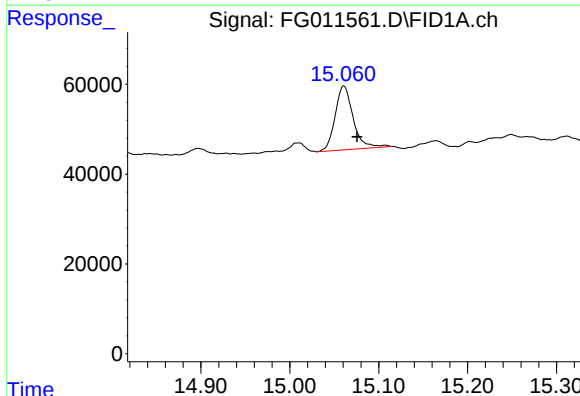
R.T.: 12.963 min
Delta R.T.: -0.008 min
Response: 45602
Conc: 0.36 ug/ml

Instrument :
FID_G
ClientSampleId :



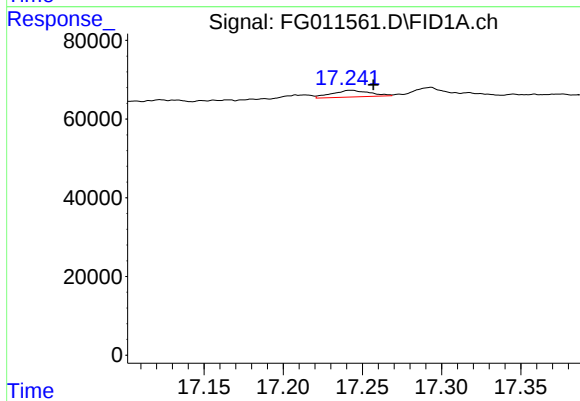
#8 N-DOCOSANE

R.T.: 14.104 min
Delta R.T.: -0.070 min
Response: 40905
Conc: 0.34 ug/ml



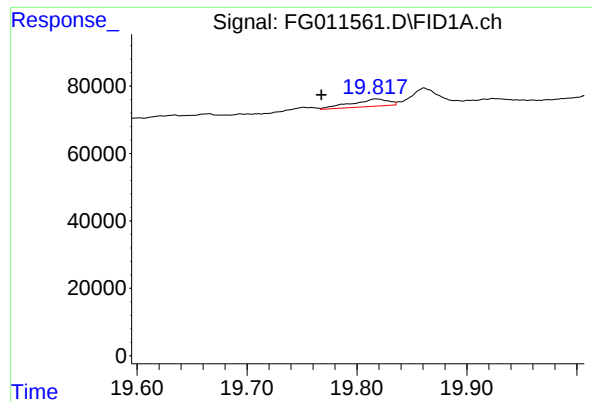
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.061 min
Delta R.T.: -0.015 min
Response: 200083
Conc: 1.90 ug/ml



#12 N-OCTACOSANE

R.T.: 17.243 min
Delta R.T.: -0.014 min
Response: 27813
Conc: 0.25 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.817 min
Delta R.T.: 0.050 min
Response: 50961
Conc: 0.54 ug/ml

Instrument :

FID_G

ClientSampleId :