

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080924\
 Data File : FG014105.D
 Signal(s) : FID1A.ch
 Acq On : 09 Aug 2024 15:53
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 10 01:49:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG072324.M
 Quant Title :
 QLast Update : Tue Jul 23 14:43:06 2024
 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...	14.937	1843641	15.241 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.840	53405	0.438 ug/ml
16) N-HEXATRIACONTANE	20.368	168555	2.017 ug/ml
17) N-OCTATRIACONTANE	21.097	80960	1.085 ug/ml
18) N-TETRACONTANE	21.994	320266	4.621 ug/ml

(f)=RT Delta > 1/2 Window

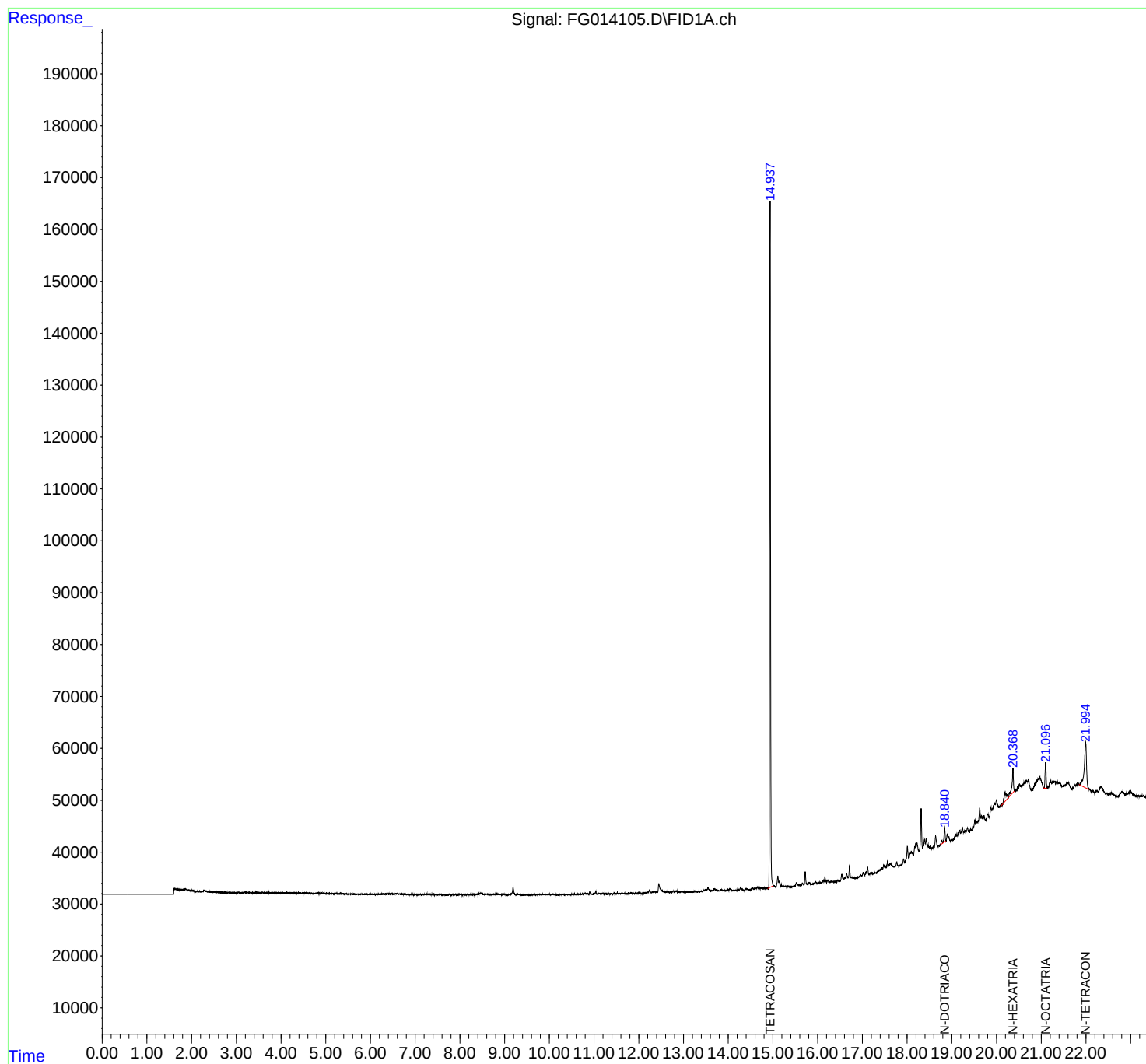
(m)=manual int.

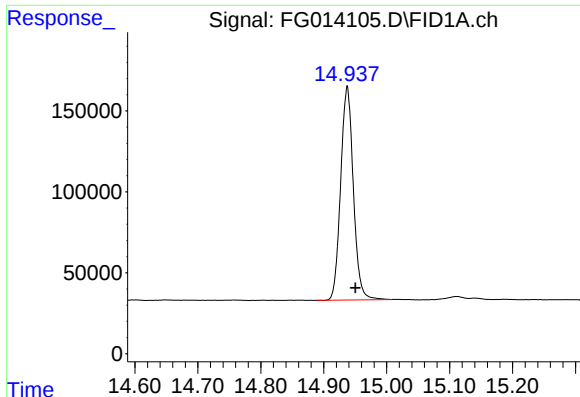
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080924\
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

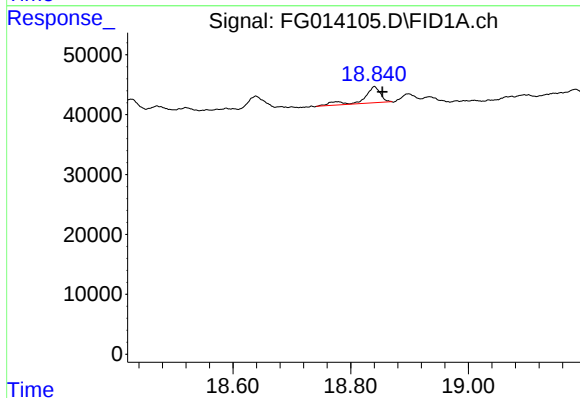




#9 TETRACOSANE-d50 (SURROGATE)

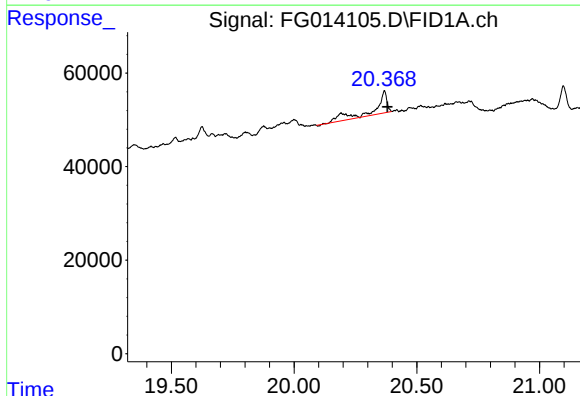
R.T.: 14.937 min
Delta R.T.: -0.013 min
Response: 1843641
Conc: 15.24 ug/ml

Instrument :
FID_G
ClientSampleId :



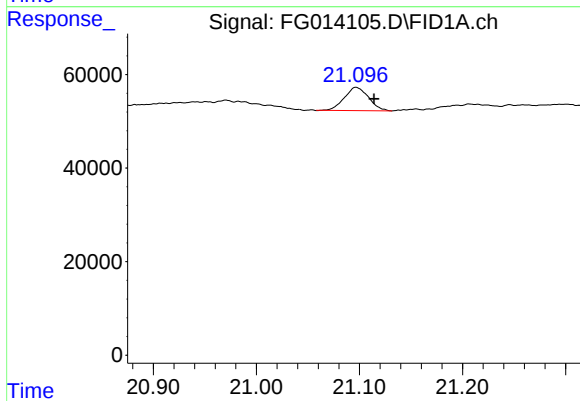
#14 N-DOTRIACONTANE

R.T.: 18.840 min
Delta R.T.: -0.014 min
Response: 53405
Conc: 0.44 ug/ml



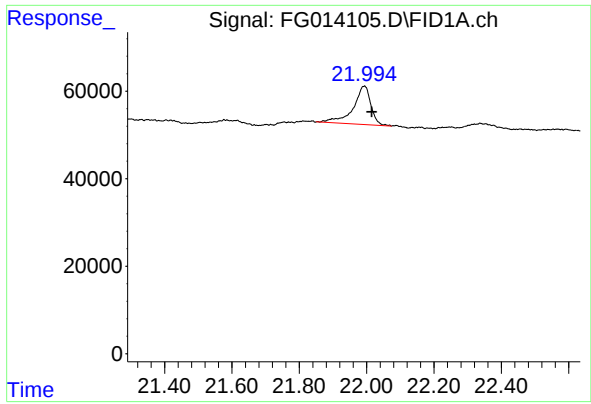
#16 N-HEXATRIACONTANE

R.T.: 20.368 min
Delta R.T.: -0.013 min
Response: 168555
Conc: 2.02 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.097 min
Delta R.T.: -0.017 min
Response: 80960
Conc: 1.09 ug/ml



#18 N-TETRACONTANE

R.T.: 21.994 min
Delta R.T.: -0.021 min
Response: 320266
Conc: 4.62 ug/ml

Instrument :
FID_G
ClientSampleId :