

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100224\
 Data File : FG014365.D
 Signal(s) : FID1A.ch
 Acq On : 02 Oct 2024 16:03
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 03 04:46:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100224.M
 Quant Title :
 QLast Update : Thu Oct 03 04:45:13 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...	14.920	2215167	17.889 ug/ml
Target Compounds			
16) N-HEXATRIACONTANE	20.399f	20668	0.161 ug/ml
18) N-TETRACONTANE	22.026f	92479	0.861 ug/ml

(f)=RT Delta > 1/2 Window

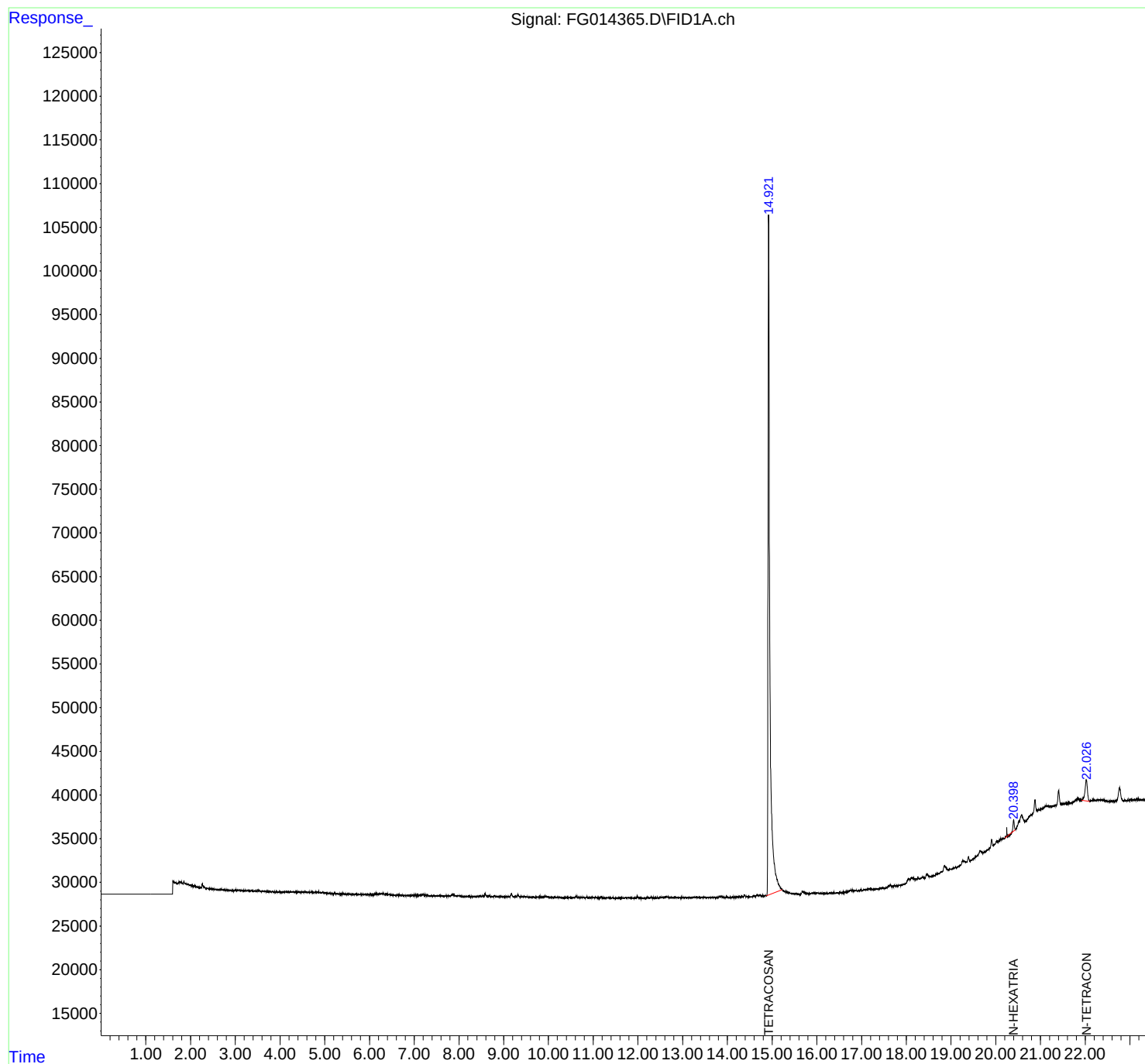
(m)=manual int.

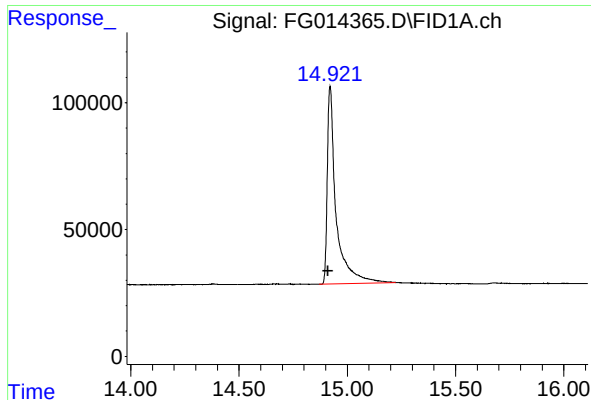
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Signal Info : 20mx0.18mmx0.18um

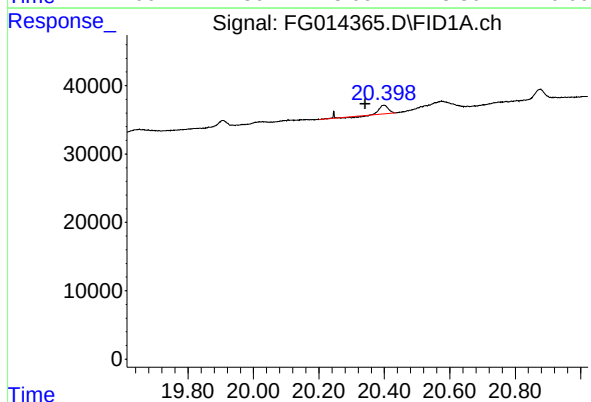




#9 TETRACOSANE-d50 (SURROGATE)

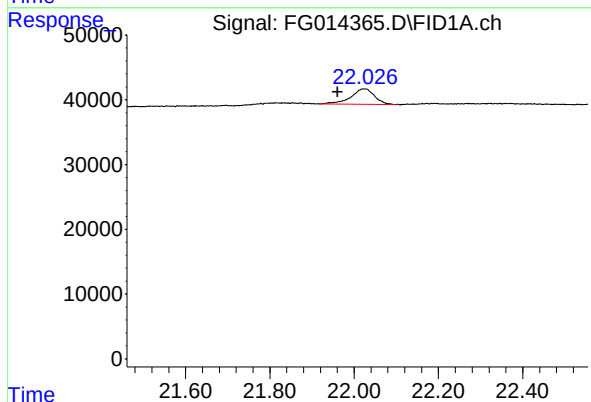
R.T.: 14.920 min
Delta R.T.: 0.009 min
Response: 2215167
Conc: 17.89 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.399 min
Delta R.T.: 0.057 min
Response: 20668
Conc: 0.16 ug/ml



#18 N-TETRACONTANE

R.T.: 22.026 min
Delta R.T.: 0.064 min
Response: 92479
Conc: 0.86 ug/ml