

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100324\
 Data File : FG014373.D
 Signal(s) : FID1A.ch
 Acq On : 03 Oct 2024 10:06
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 04 01:52:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100224.M
 Quant Title :
 QLast Update : Thu Oct 03 05:57:06 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...	14.921	2067994	16.701 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.851	77274	0.567 ug/ml
16) N-HEXATRIACONTANE	20.398f	64251	0.502 ug/ml
18) N-TETRACONTANE	22.019	155558	1.449 ug/ml

(f)=RT Delta > 1/2 Window

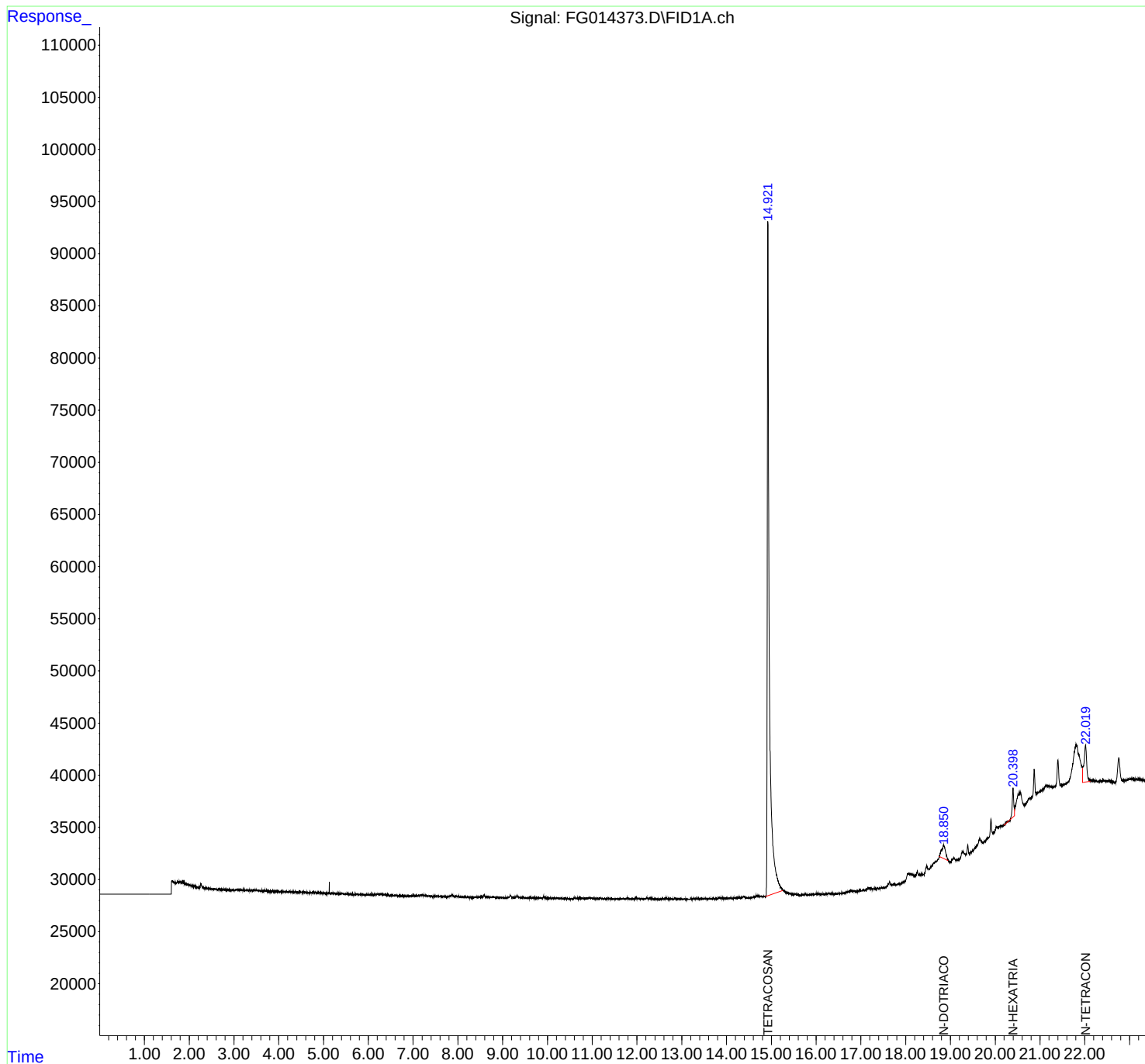
(m)=manual int.

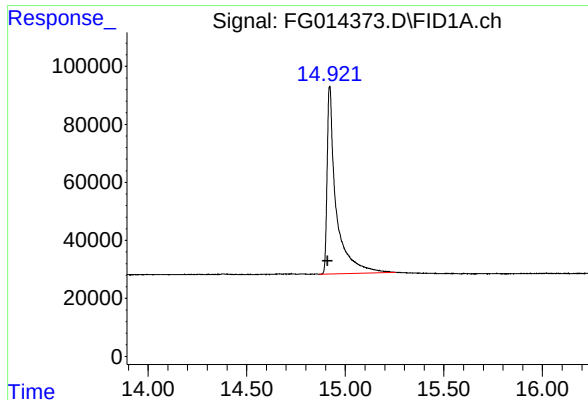
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100324\
Data File : FG014373.D
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Operator : YP\AJ
Sample : I.BLK
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ALS Vial : 2 Sample Multiplier: 1

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

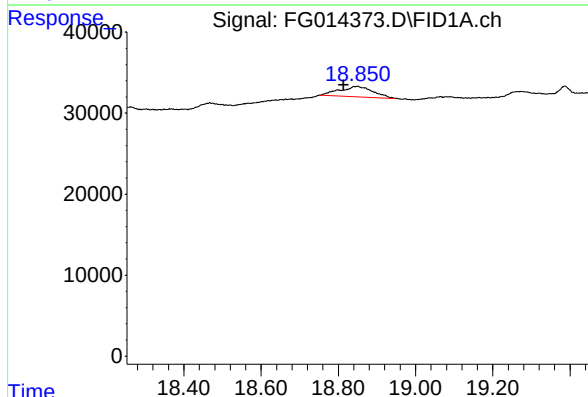




#9 TETRACOSANE-d50 (SURROGATE)

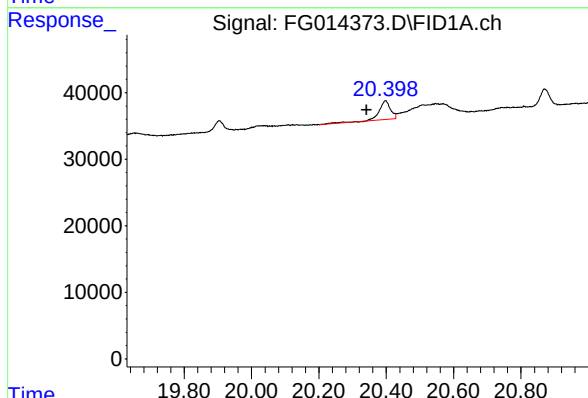
R.T.: 14.921 min
Delta R.T.: 0.010 min
Response: 2067994
Conc: 16.70 ug/ml

Instrument :
FID_G
ClientSampleId :



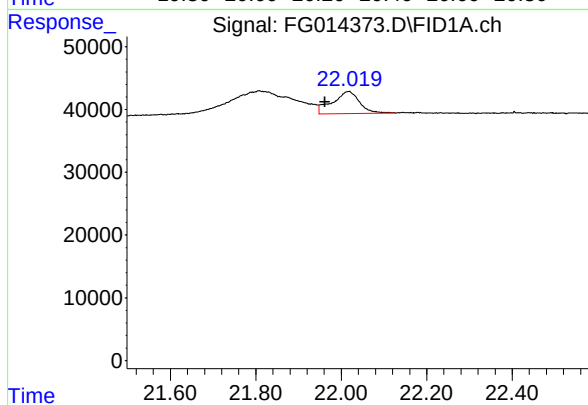
#14 N-DOTRIACONTANE

R.T.: 18.851 min
Delta R.T.: 0.037 min
Response: 77274
Conc: 0.57 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.398 min
Delta R.T.: 0.056 min
Response: 64251
Conc: 0.50 ug/ml



#18 N-TETRACONTANE

R.T.: 22.019 min
Delta R.T.: 0.058 min
Response: 155558
Conc: 1.45 ug/ml