

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020124\
Data File : FG013397.D
Signal(s) : FID1A.ch
Acq On : 01 Feb 2024 09:30
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 01 14:00:28 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020124.M
Quant Title :
QLast Update : Thu Feb 01 13:56:11 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...	15.110	117386	1.042 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.143	45294	0.405 ug/ml
14) N-DOTRIACONTANE	18.979	52552	0.503 ug/ml

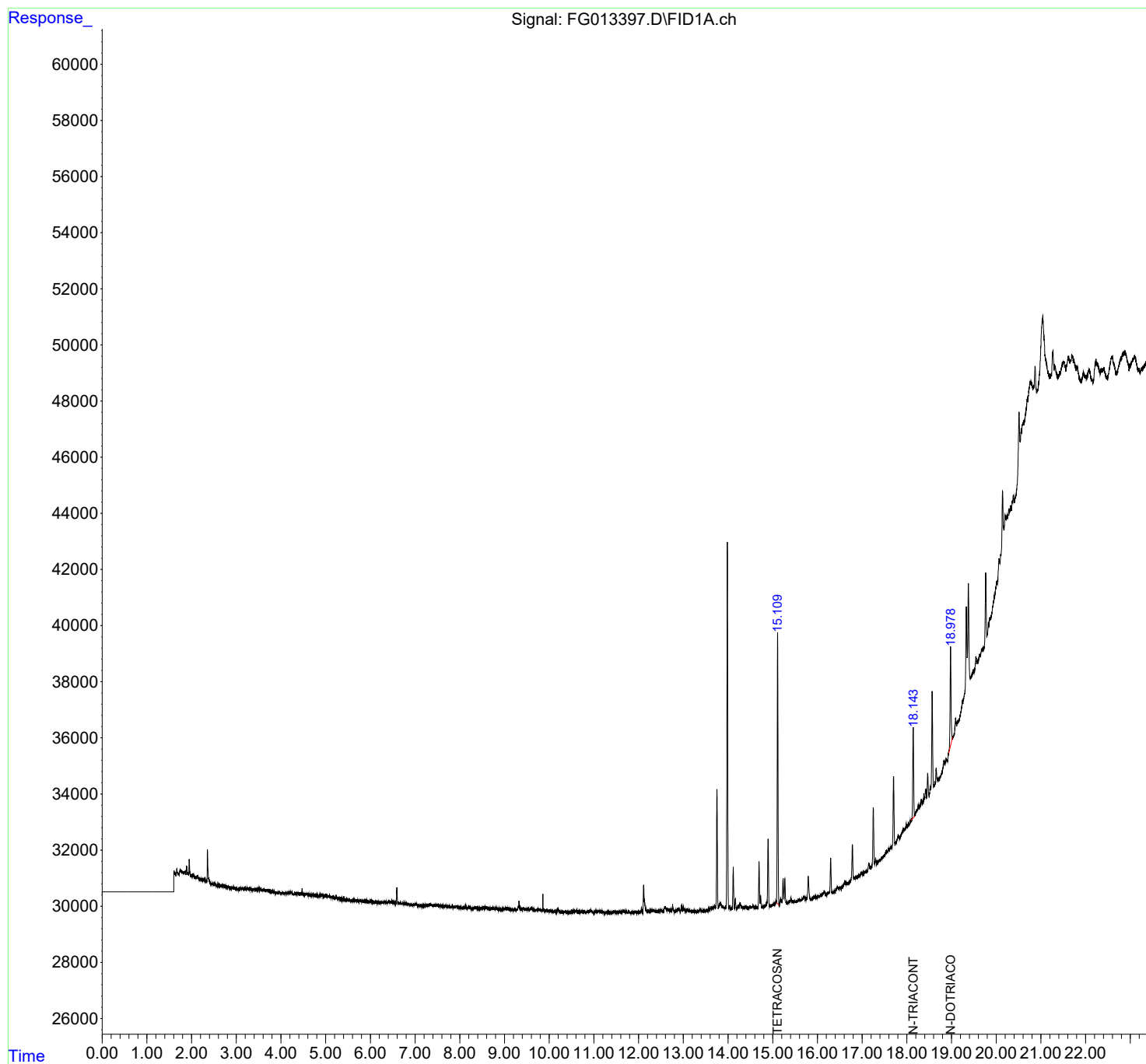
(f)=RT Delta > 1/2 Window

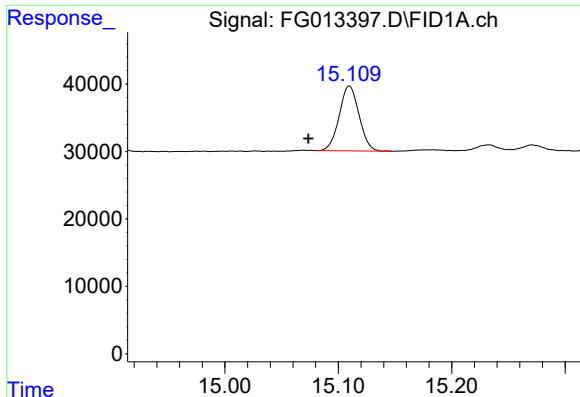
(m)=manual int.

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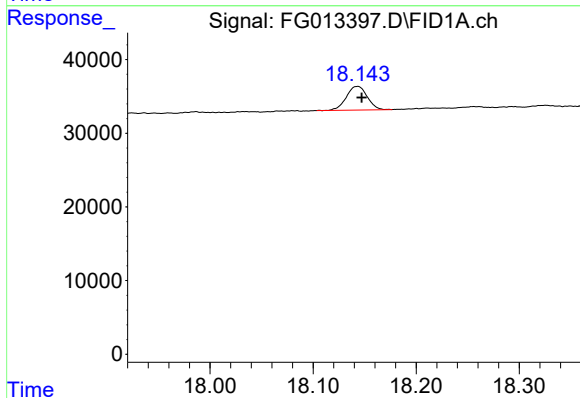
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





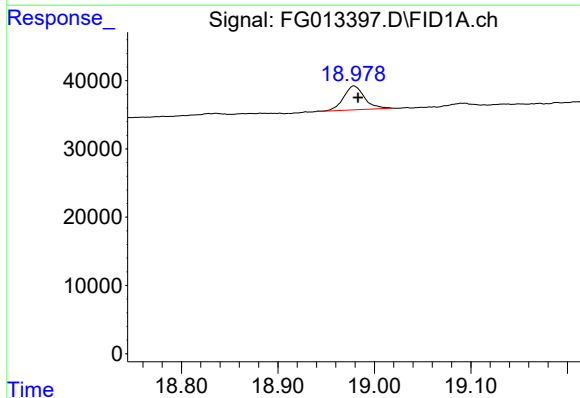
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.110 min
Delta R.T.: 0.036 min
Response: 117386
Conc: 1.04 ug/ml



#13 N-TRIACONTANE

R.T.: 18.143 min
Delta R.T.: -0.004 min
Response: 45294
Conc: 0.40 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.979 min
Delta R.T.: -0.004 min
Response: 52552
Conc: 0.50 ug/ml