

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051124\
Data File : FE048120.D
Signal(s) : FID1B.ch
Acq On : 11 May 2024 11:26
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 13 03:06:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050924.M
Quant Title :
QLast Update : Fri May 10 23:54:11 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...	15.043	2010349	17.439 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.944	124601	0.866 ug/ml
18) N-TETRACONTANE	22.167	268023	2.125 ug/ml

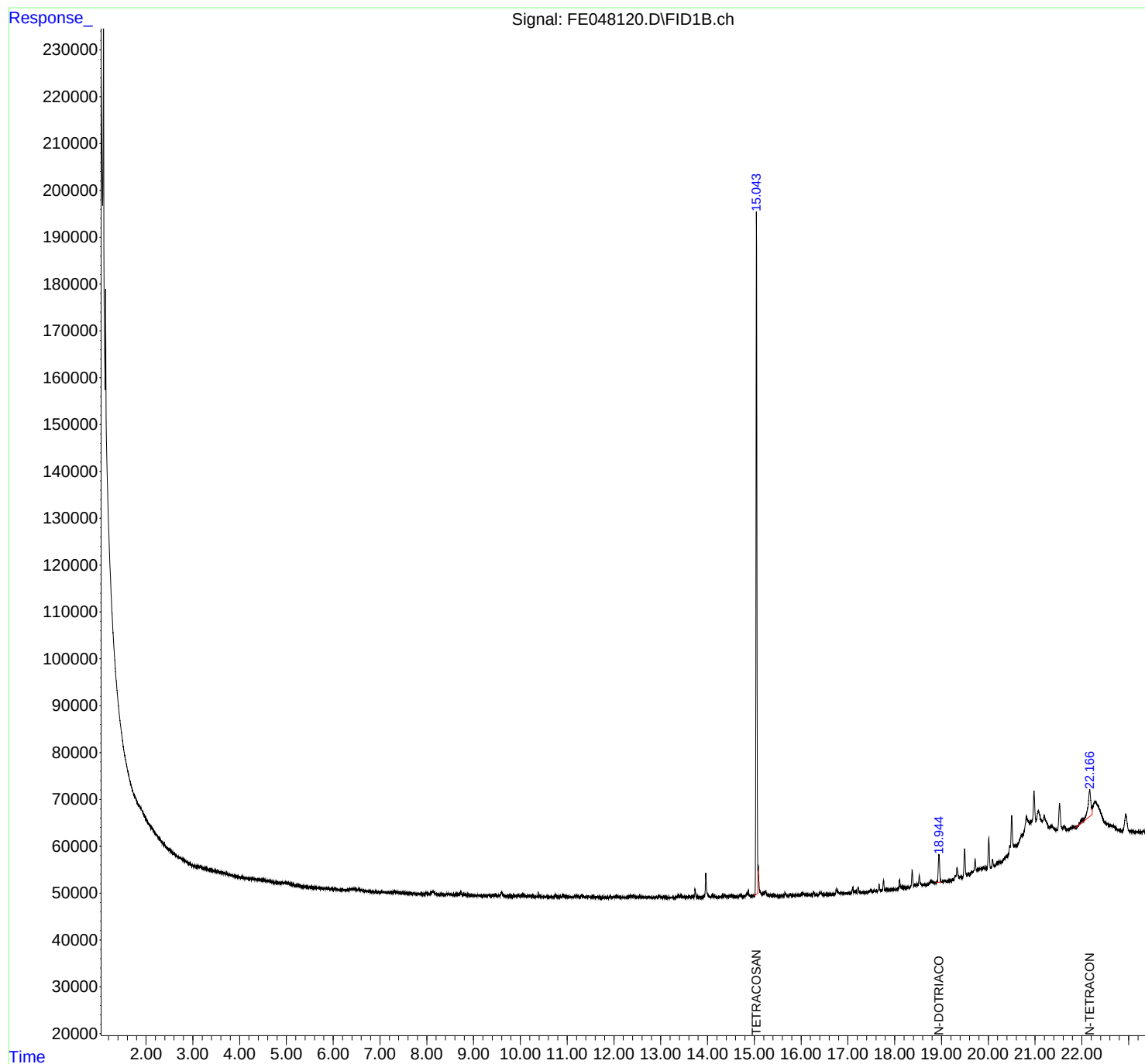
(f)=RT Delta > 1/2 Window

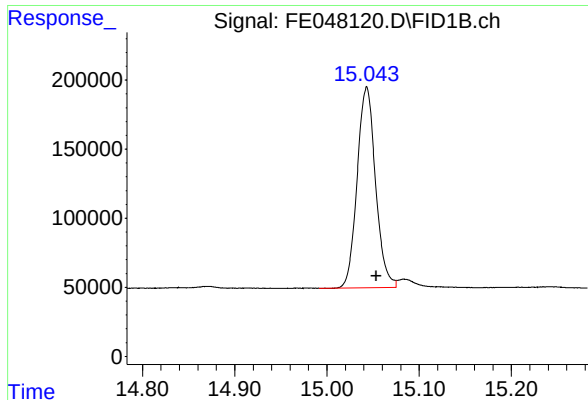
(m)=manual int.

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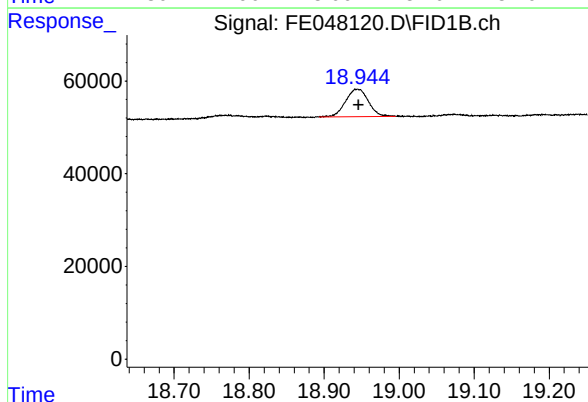
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





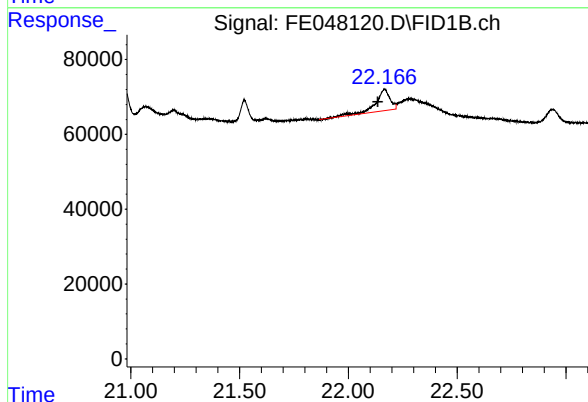
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.043 min
Delta R.T.: -0.010 min
Response: 2010349
Conc: 17.44 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.944 min
Delta R.T.: -0.003 min
Response: 124601
Conc: 0.87 ug/ml



#18 N-TETRACONTANE

R.T.: 22.167 min
Delta R.T.: 0.030 min
Response: 268023
Conc: 2.12 ug/ml