

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022323\
Data File : FG011450.D
Signal(s) : FID1A.ch
Acq On : 23 Feb 2023 11:01
Operator : YP\AJ
Sample : PB151007BL
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 23 16:48:42 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG022123.M
Quant Title :
QLast Update : Tue Feb 21 16:44:49 2023
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...	15.064	2215810	21.067 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.134	50010	0.472 ug/ml
14) N-DOTRIACONTANE	18.968	66498	0.659 ug/ml
15) N-TETRATRIACONTANE	19.754	49722	0.527 ug/ml

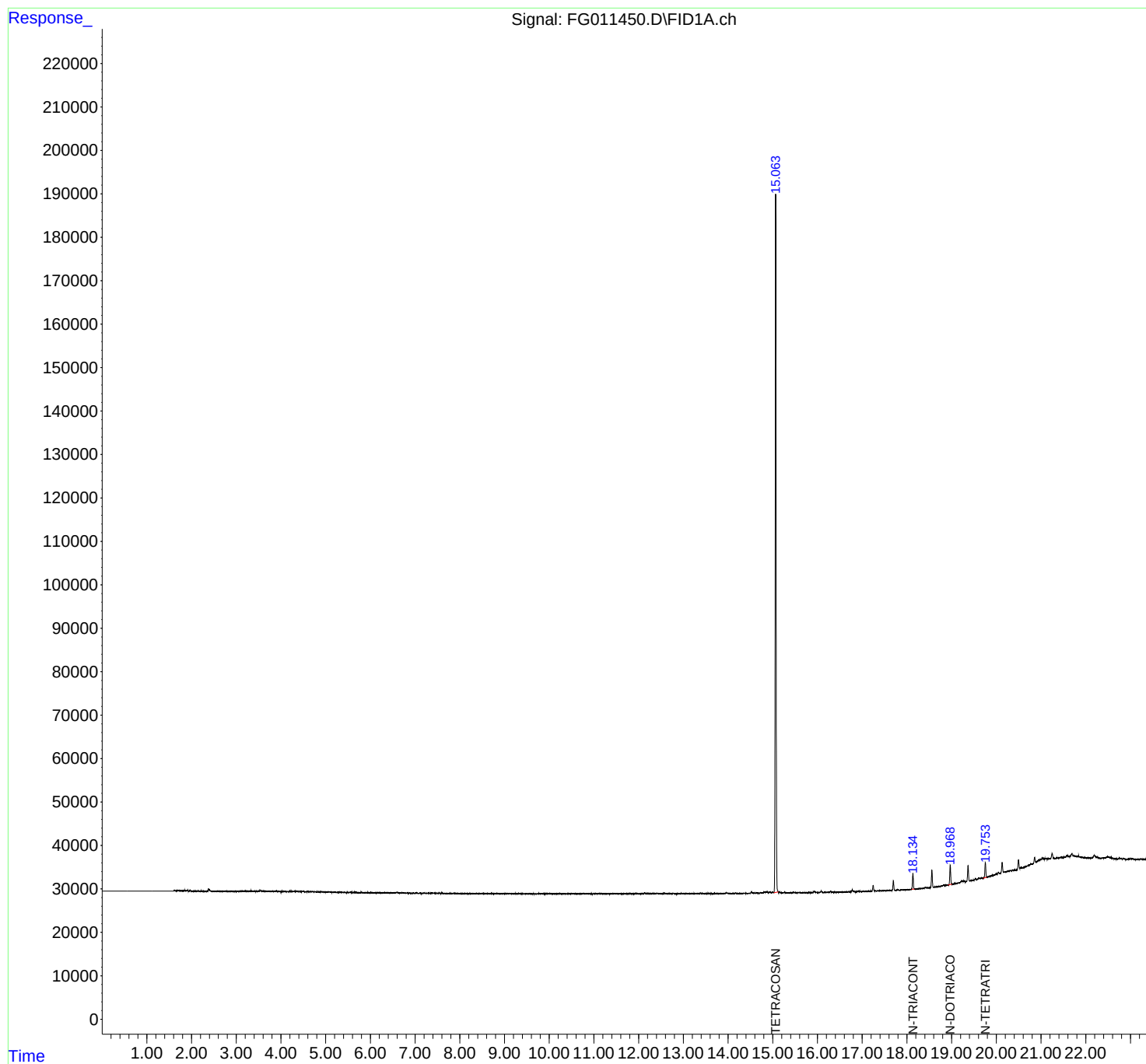
(f)=RT Delta > 1/2 Window

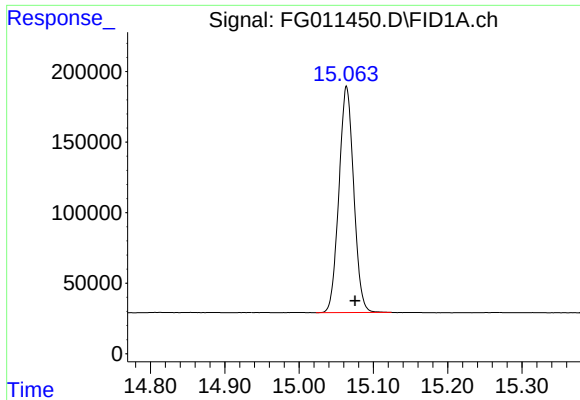
(m)=manual int.

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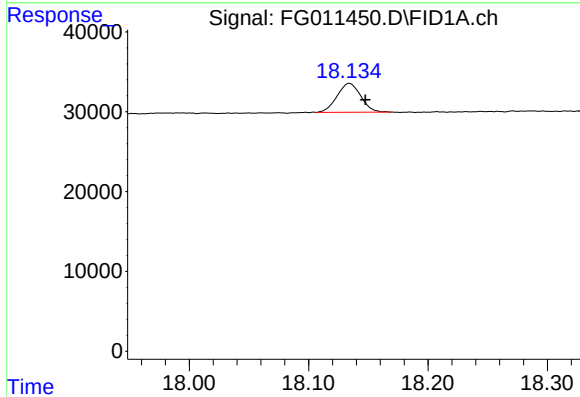
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





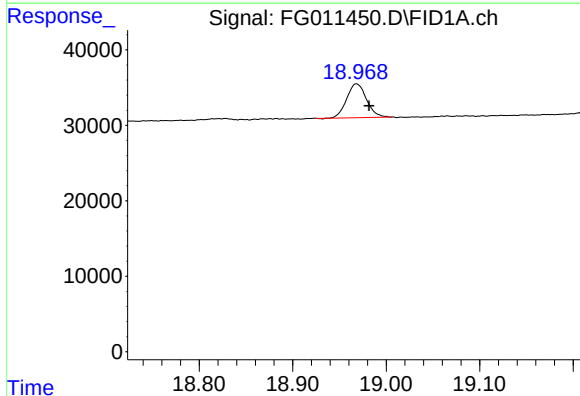
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.064 min
Delta R.T.: -0.012 min
Response: 2215810
Conc: 21.07 ug/ml



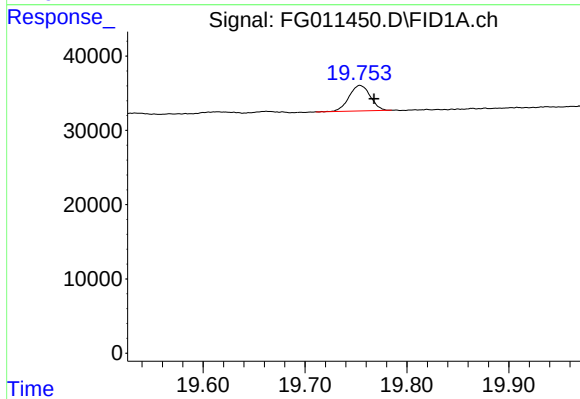
#13 N-TRIACONTANE

R.T.: 18.134 min
Delta R.T.: -0.013 min
Response: 50010
Conc: 0.47 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.968 min
Delta R.T.: -0.013 min
Response: 66498
Conc: 0.66 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.754 min
Delta R.T.: -0.014 min
Response: 49722
Conc: 0.53 ug/ml