

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022323\
Data File : FG011459.D
Signal(s) : FID1A.ch
Acq On : 23 Feb 2023 15:26
Operator : YP\AJ
Sample : PB151004BL
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 23 16:49:49 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...	15.065	2257127	21.459 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.135	54496	0.514 ug/ml
14) N-DOTRIACONTANE	18.969	70526	0.699 ug/ml
15) N-TETRATRIACONTANE	19.754	56014	0.594 ug/ml

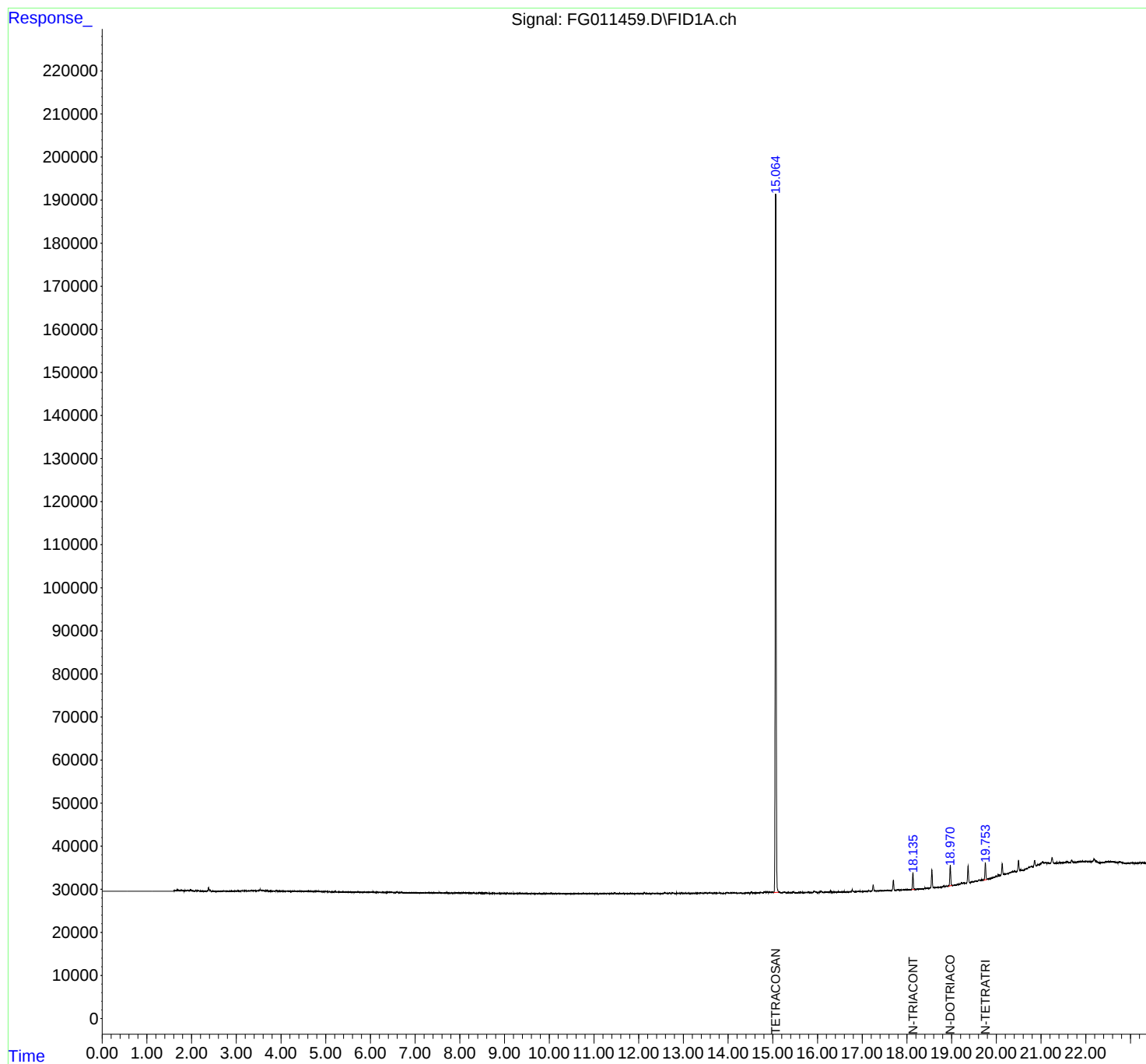
(f)=RT Delta > 1/2 Window

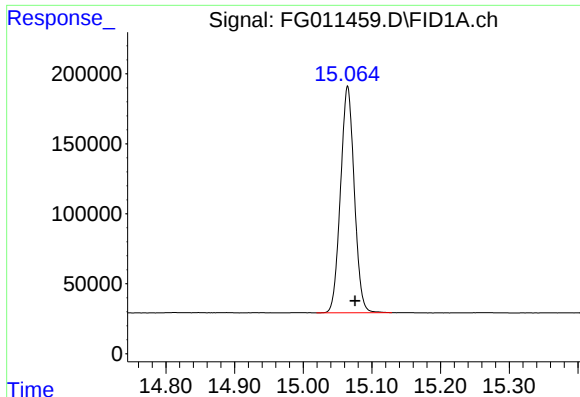
(m)=manual int.

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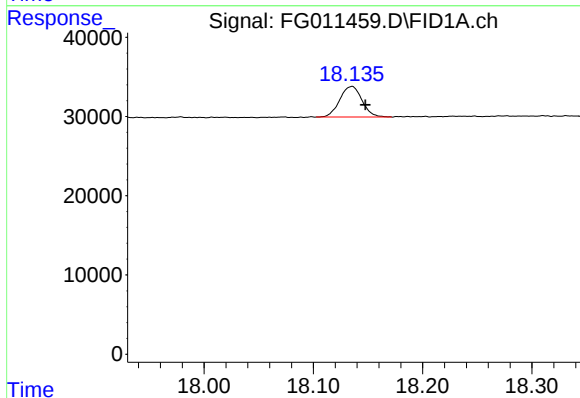
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





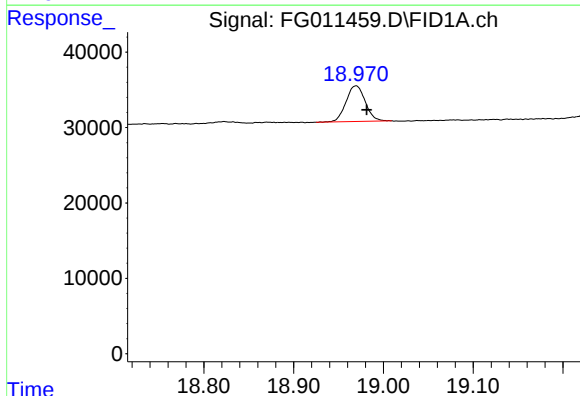
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.065 min
Delta R.T.: -0.011 min
Response: 2257127
Conc: 21.46 ug/ml



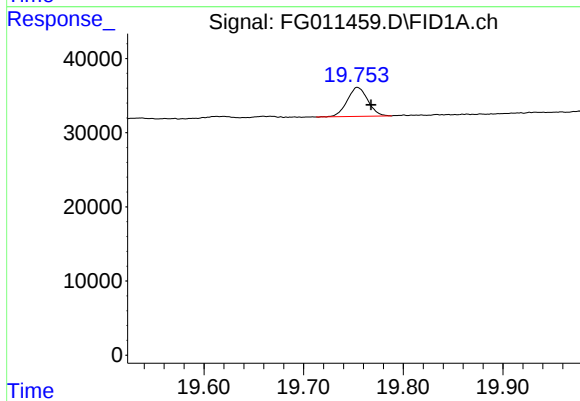
#13 N-TRIACONTANE

R.T.: 18.135 min
Delta R.T.: -0.012 min
Response: 54496
Conc: 0.51 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.969 min
Delta R.T.: -0.012 min
Response: 70526
Conc: 0.70 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.754 min
Delta R.T.: -0.014 min
Response: 56014
Conc: 0.59 ug/ml