

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041124\
Data File : FG013678.D
Signal(s) : FID1A.ch
Acq On : 11 Apr 2024 10:46
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 11 13:38:44 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG041124.M
Quant Title :
QLast Update : Thu Apr 11 13:37:53 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...	15.063	2504852	21.539 ug/ml
Target Compounds				
13)	N-TRIACONTANE	18.132	49291	0.380 ug/ml
14)	N-DOTRIACONTANE	18.968	62545	0.488 ug/ml

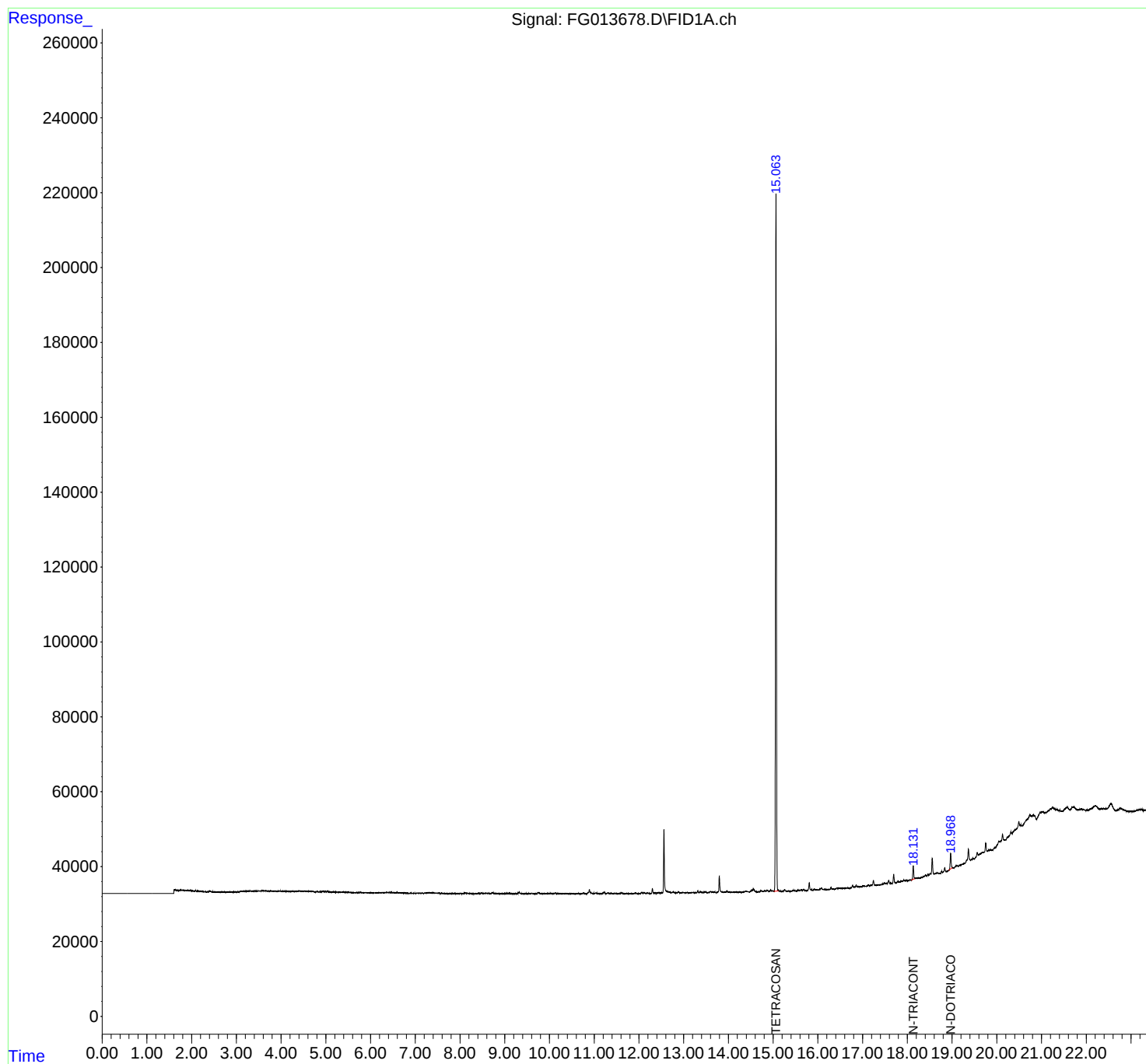
(f)=RT Delta > 1/2 Window

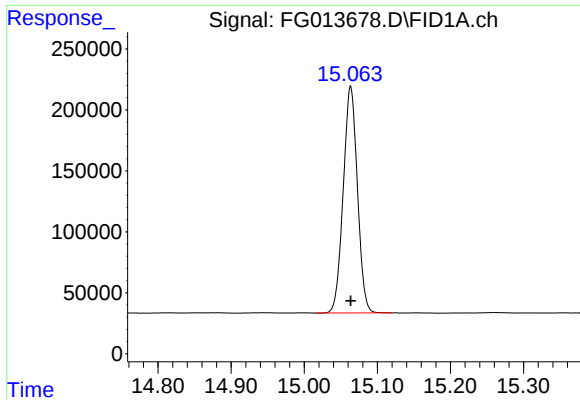
(m)=manual int.

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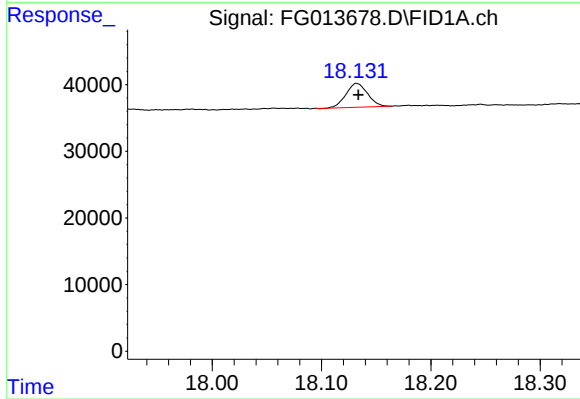
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





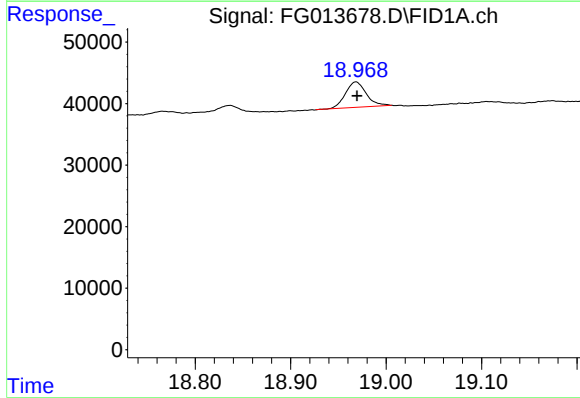
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.063 min
Delta R.T.: 0.000 min
Response: 2504852
Conc: 21.54 ug/ml



#13 N-TRIACONTANE

R.T.: 18.132 min
Delta R.T.: -0.001 min
Response: 49291
Conc: 0.38 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.968 min
Delta R.T.: -0.001 min
Response: 62545
Conc: 0.49 ug/ml