

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022423\
Data File : FG011474.D
Signal(s) : FID1A.ch
Acq On : 24 Feb 2023 17:09
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 25 03:37:30 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...	15.067	1964407	18.676 ug/ml
Target Compounds			
16) N-HEXATRIACONTANE	20.525	96143	1.074 ug/ml
18) N-TETRACONTANE	22.200	314043	3.096 ug/ml

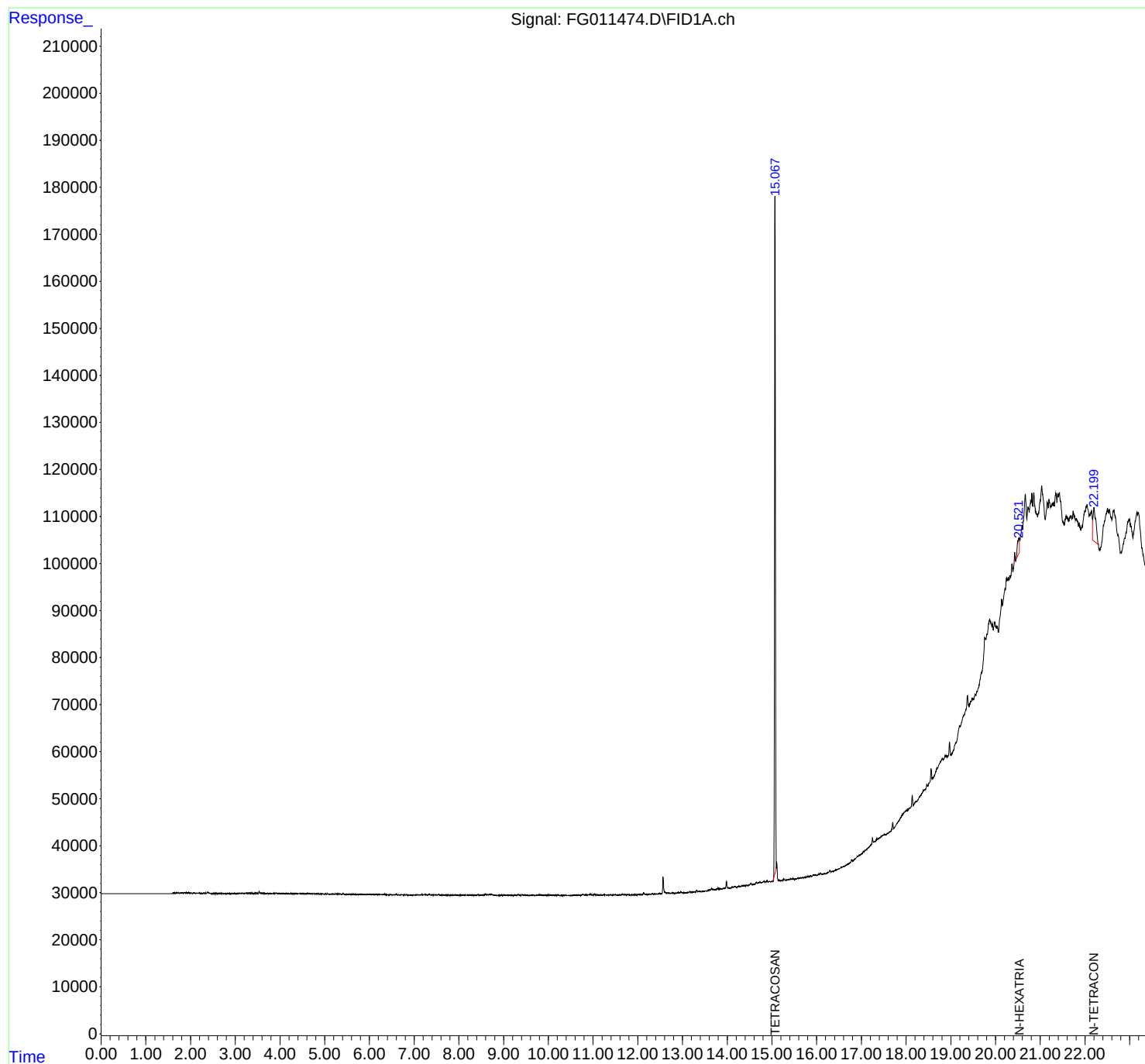
(f)=RT Delta > 1/2 Window

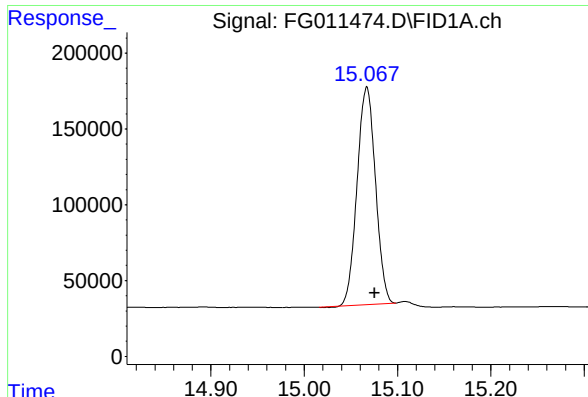
(m)=manual int.

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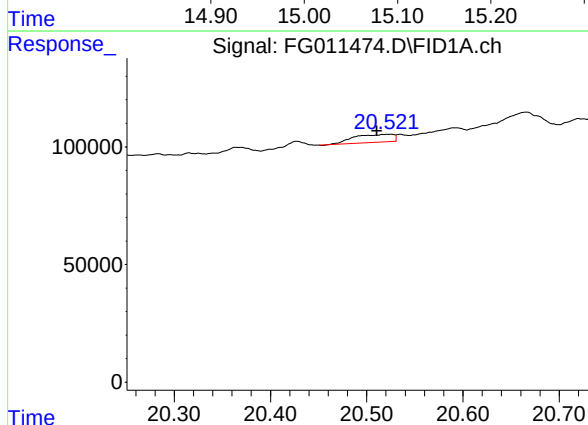
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





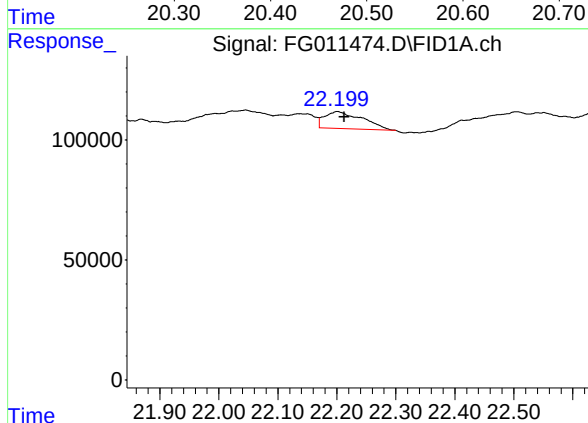
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.067 min
Delta R.T.: -0.008 min
Response: 1964407
Conc: 18.68 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.525 min
Delta R.T.: 0.014 min
Response: 96143
Conc: 1.07 ug/ml



#18 N-TETRACONTANE

R.T.: 22.200 min
Delta R.T.: -0.012 min
Response: 314043
Conc: 3.10 ug/ml