

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020123\
Data File : FG011355.D
Signal(s) : FID1A.ch
Acq On : 01 Feb 2023 16:15
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 02 05:18:20 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG013023.M
Quant Title :
QLast Update : Mon Jan 30 21:53:23 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...	15.072	2136263	16.186 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.993	89385	0.643 ug/ml
16) N-HEXATRIACONTANE	20.550	89830	0.774 ug/ml
18) N-TETRACONTANE	22.264	170308	1.514 ug/ml

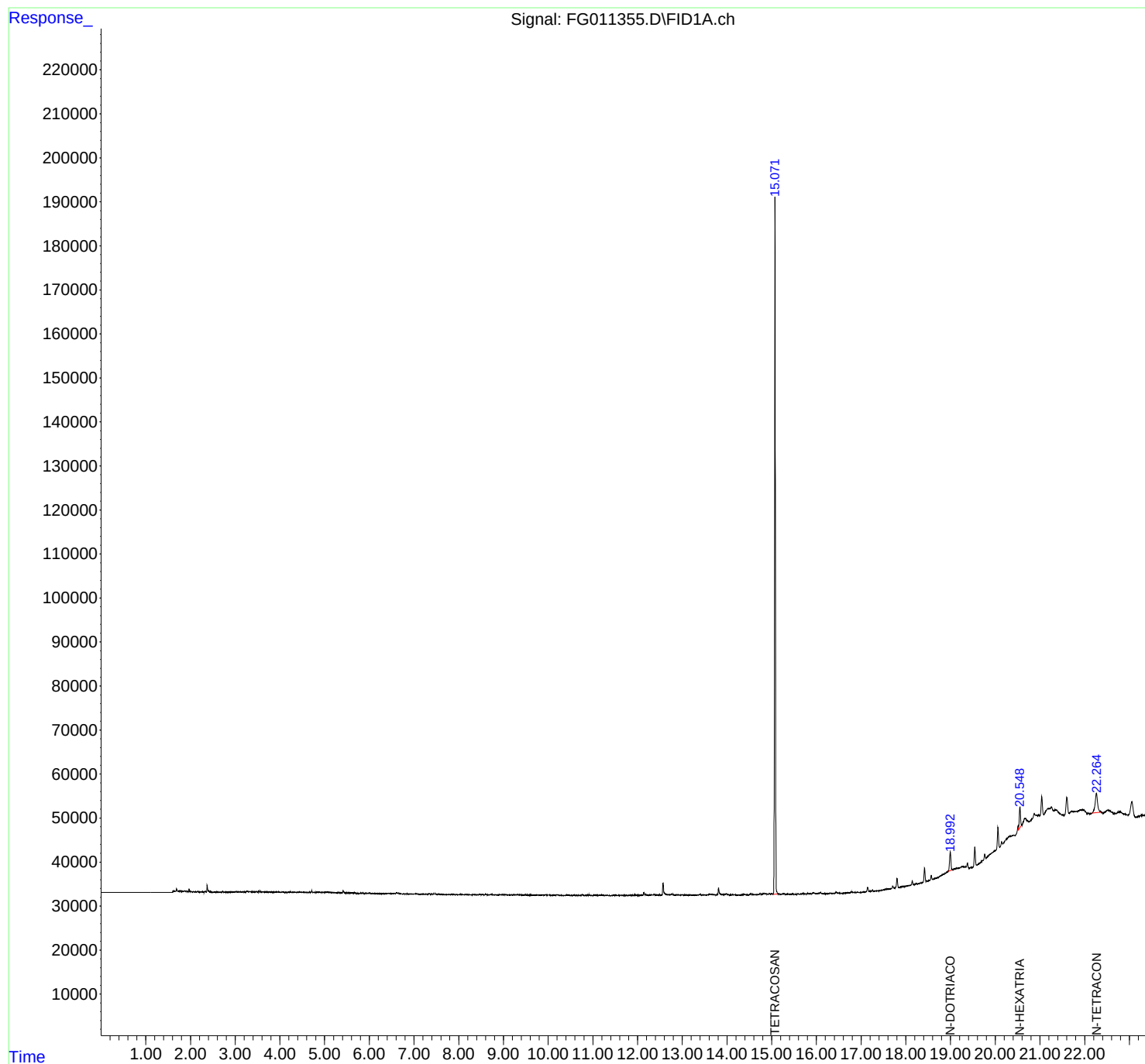
(f)=RT Delta > 1/2 Window

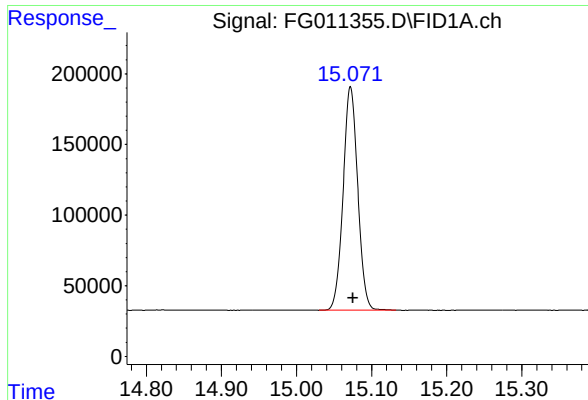
(m)=manual int.

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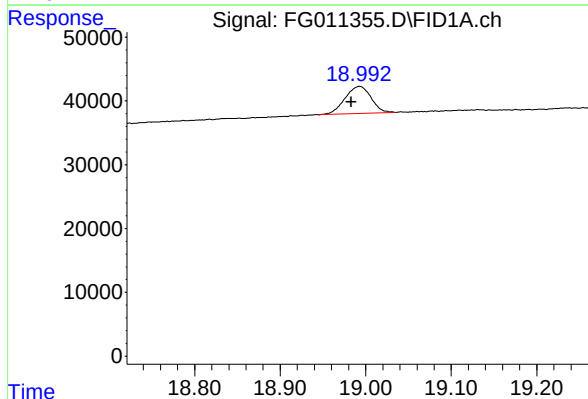
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





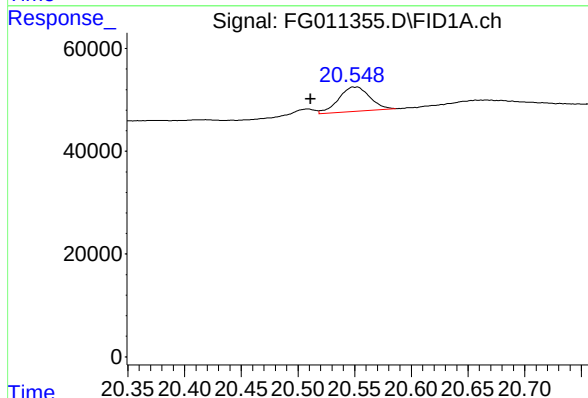
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.072 min
Delta R.T.: -0.004 min
Response: 2136263
Conc: 16.19 ug/ml



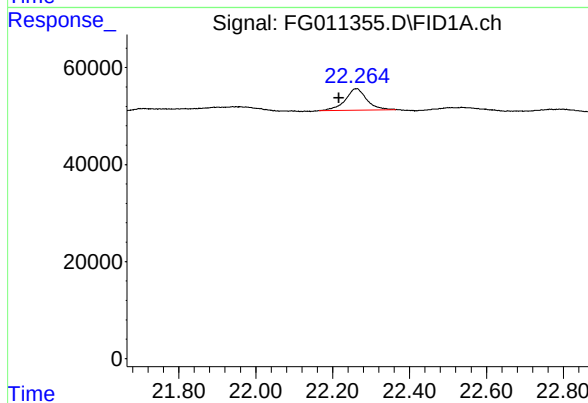
#14 N-DOTRIACONTANE

R.T.: 18.993 min
Delta R.T.: 0.009 min
Response: 89385
Conc: 0.64 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.550 min
Delta R.T.: 0.039 min
Response: 89830
Conc: 0.77 ug/ml



#18 N-TETRACONTANE

R.T.: 22.264 min
Delta R.T.: 0.048 min
Response: 170308
Conc: 1.51 ug/ml