

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032023\
Data File : FG011618.D
Signal(s) : FID1A.ch
Acq On : 20 Mar 2023 09:00
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 21 04:15:44 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031523.M
Quant Title :
QLast Update : Wed Mar 15 18:43:49 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...	15.052	2272856	22.581 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.955	31383	0.338 ug/ml
15) N-TETRATRIACONTANE	19.740	31131	0.369 ug/ml
16) N-HEXATRIACONTANE	20.485	52764	0.685 ug/ml

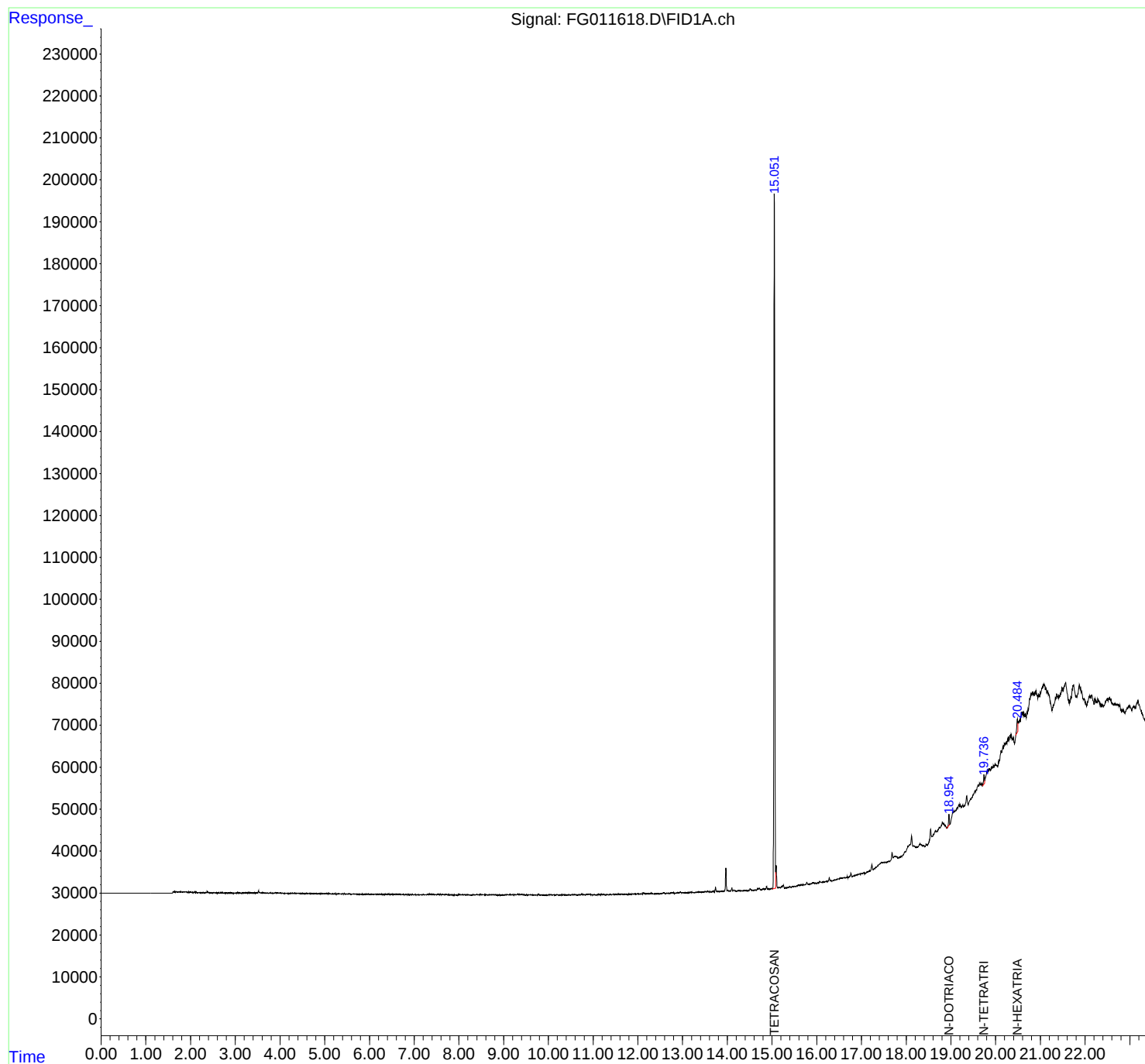
(f)=RT Delta > 1/2 Window

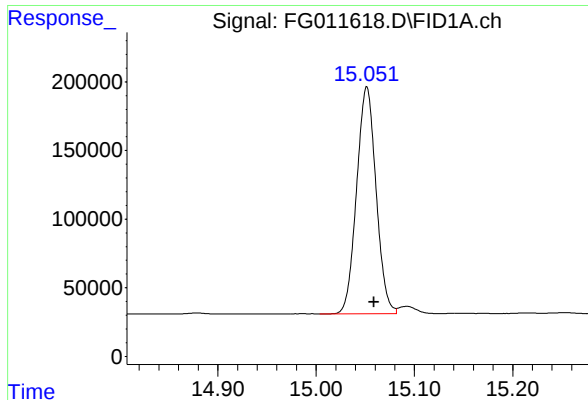
(m)=manual int.

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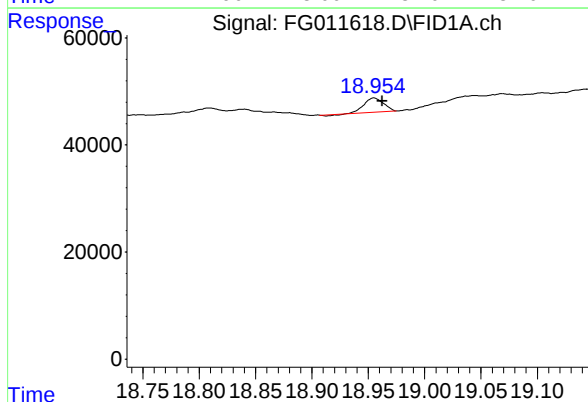
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





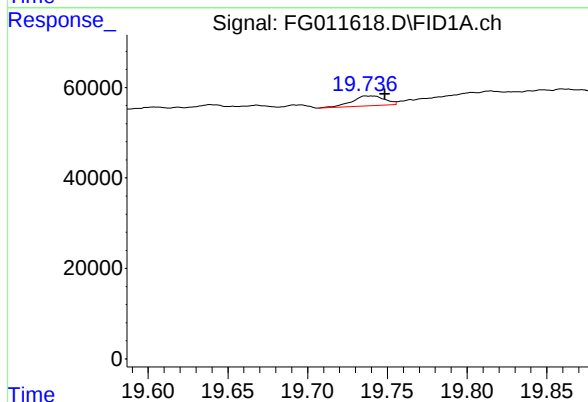
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.052 min
Delta R.T.: -0.008 min
Response: 2272856
Conc: 22.58 ug/ml



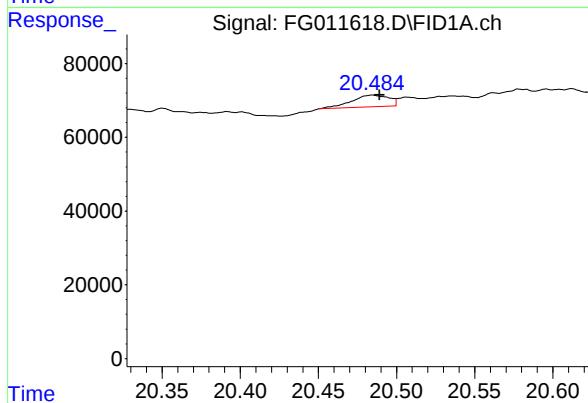
#14 N-DOTRIACONTANE

R.T.: 18.955 min
Delta R.T.: -0.008 min
Response: 31383
Conc: 0.34 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.740 min
Delta R.T.: -0.009 min
Response: 31131
Conc: 0.37 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.485 min
Delta R.T.: -0.005 min
Response: 52764
Conc: 0.69 ug/ml