

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030623\
 Data File : FG011530.D
 Signal(s) : FID1A.ch
 Acq On : 06 Mar 2023 11:13
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 07 02:40:46 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	2117950	20.136 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.134	50077	0.472 ug/ml
14) N-DOTRIACONTANE	18.969	60181	0.596 ug/ml
15) N-TETRATRIACONTANE	19.754	41138	0.436 ug/ml

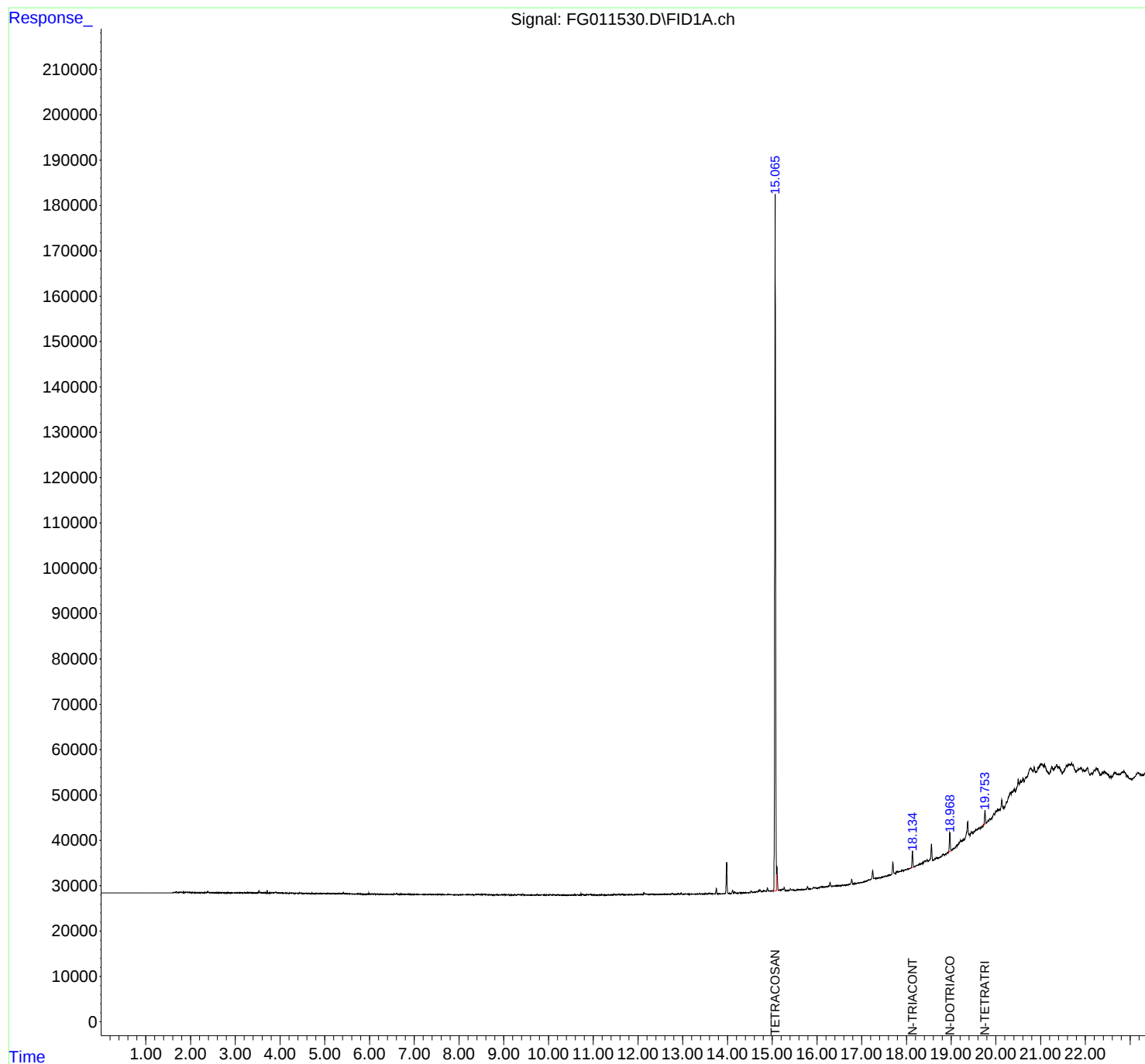
(f)=RT Delta > 1/2 Window

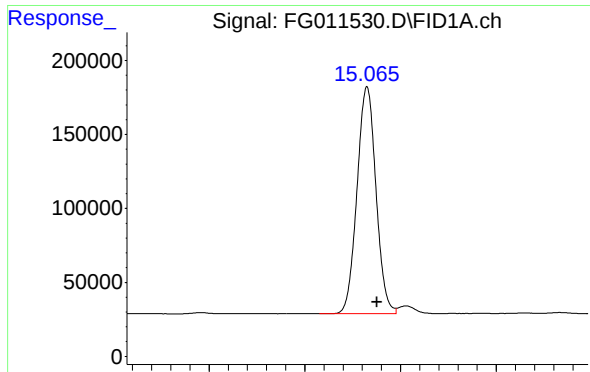
(m)=manual int.

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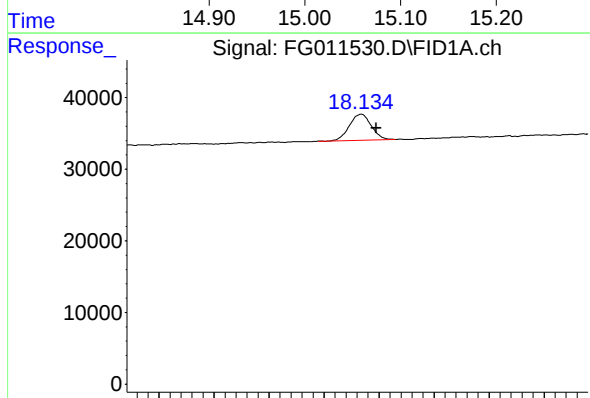
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





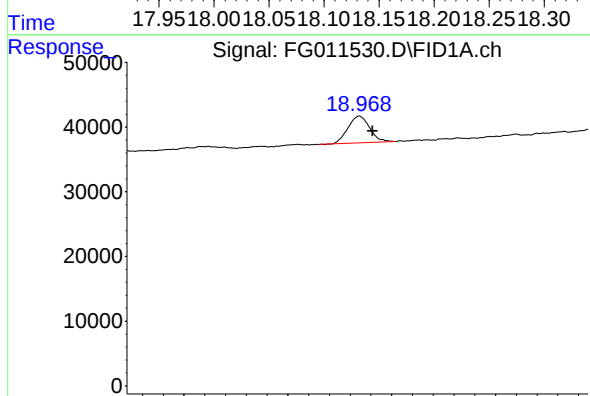
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.065 min
Delta R.T.: -0.010 min
Response: 2117950
Conc: 20.14 ug/ml



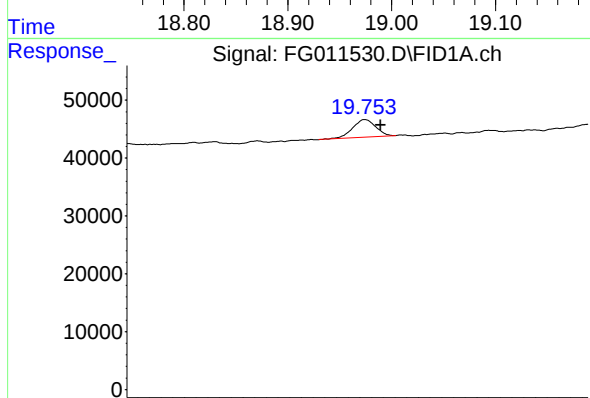
#13 N-TRIACONTANE

R.T.: 18.134 min
Delta R.T.: -0.014 min
Response: 50077
Conc: 0.47 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.969 min
Delta R.T.: -0.013 min
Response: 60181
Conc: 0.60 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.754 min
Delta R.T.: -0.013 min
Response: 41138
Conc: 0.44 ug/ml