

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100623\
 Data File : FE044689.D
 Signal(s) : FID1B.ch
 Acq On : 07 Oct 2023 13:47
 Operator : YP\AJ
 Sample : PB156105BL
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 09 00:19:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE100323.M
 Quant Title :
 QLast Update : Tue Oct 03 12:58:41 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...	15.017	2886796	19.676 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.083	55634	0.375 ug/ml
14) N-DOTRIACONTANE	18.917	85412	0.589 ug/ml
15) N-TETRATRIACONTANE	19.703	63304	0.495 ug/ml

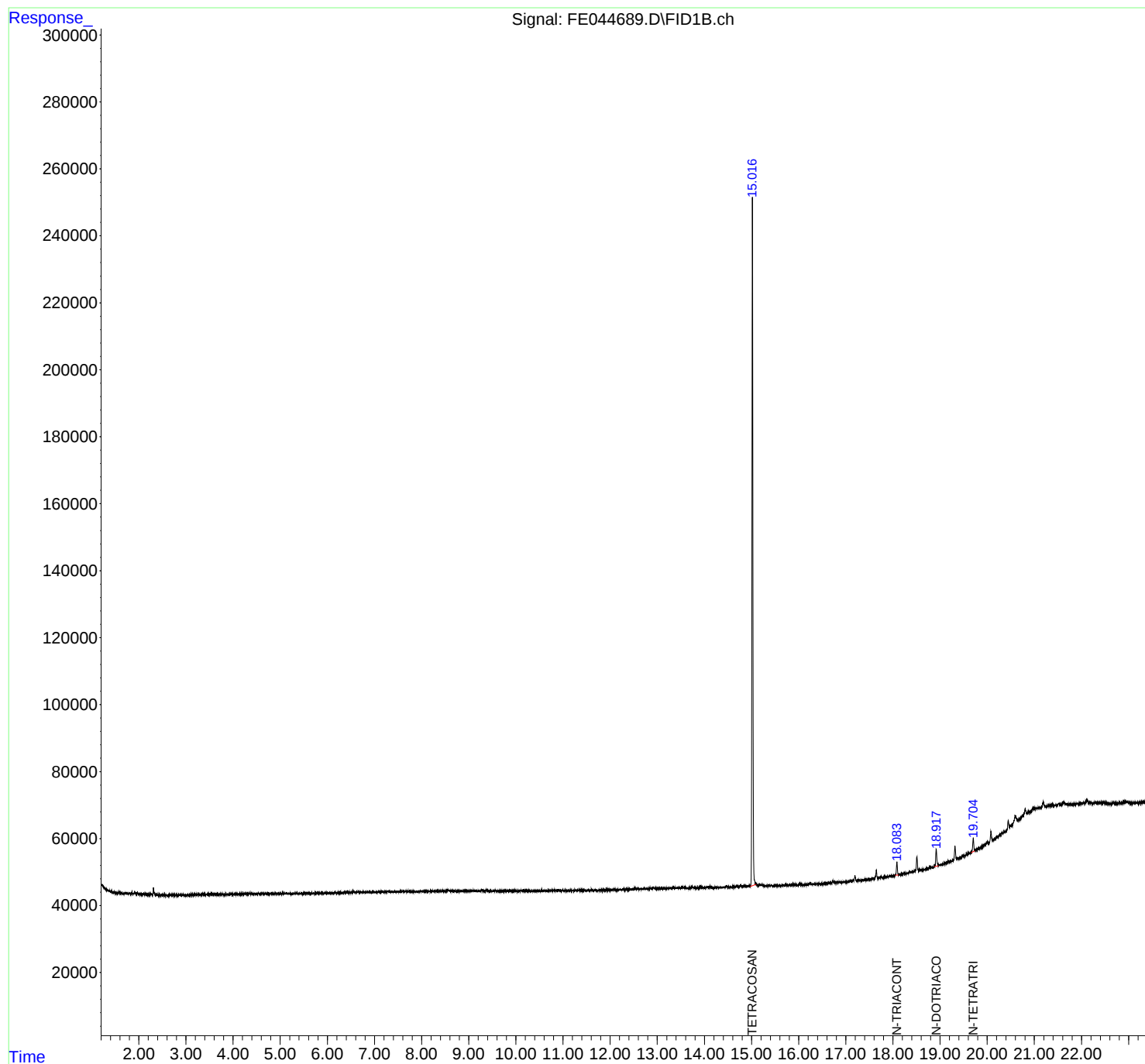
(f)=RT Delta > 1/2 Window

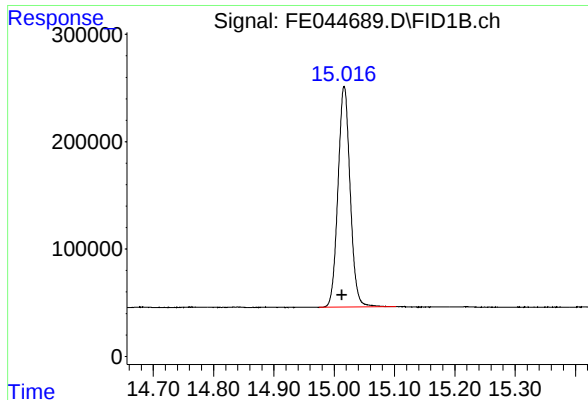
(m)=manual int.

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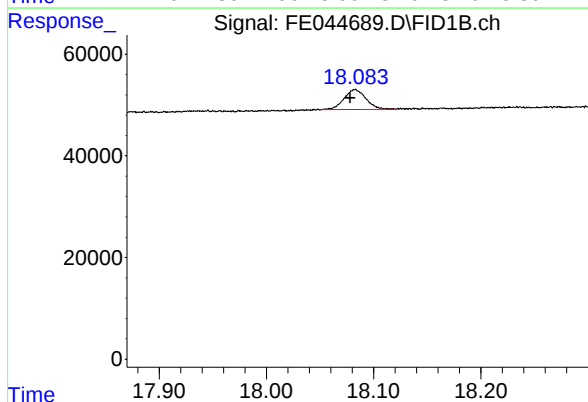
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





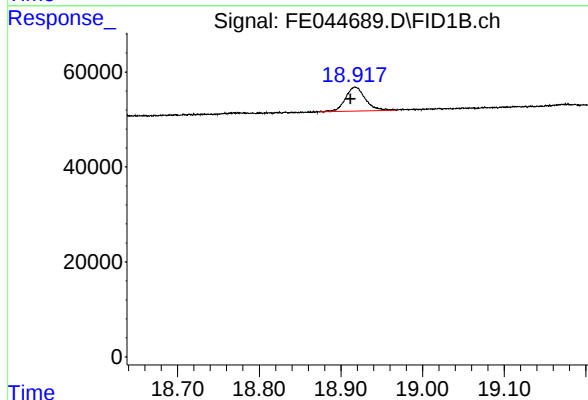
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.017 min
Delta R.T.: 0.004 min
Response: 2886796
Conc: 19.68 ug/ml



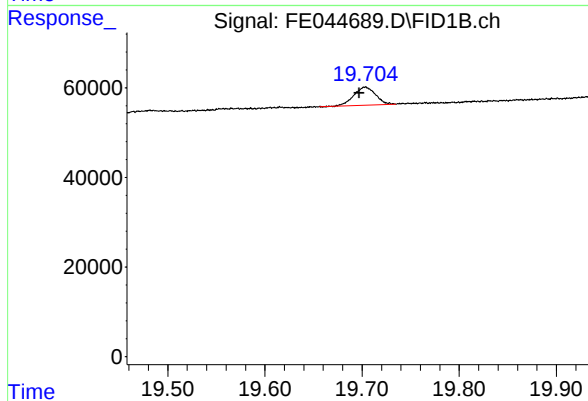
#13 N-TRIACONTANE

R.T.: 18.083 min
Delta R.T.: 0.005 min
Response: 55634
Conc: 0.38 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.917 min
Delta R.T.: 0.005 min
Response: 85412
Conc: 0.59 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.703 min
Delta R.T.: 0.006 min
Response: 63304
Conc: 0.49 ug/ml