

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062422\
 Data File : FE036180.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jun 2022 12:01
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 24 23:16:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE062022.M
 Quant Title :
 QLast Update : Tue Jun 21 02:15:59 2022
 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...	14.959	3033663	21.619 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.018	127439	0.859 ug/ml
14) N-DOTRIACONTANE	18.849	159506	1.131 ug/ml
15) N-TETRATRIACONTANE	19.632	120381	0.936 ug/ml

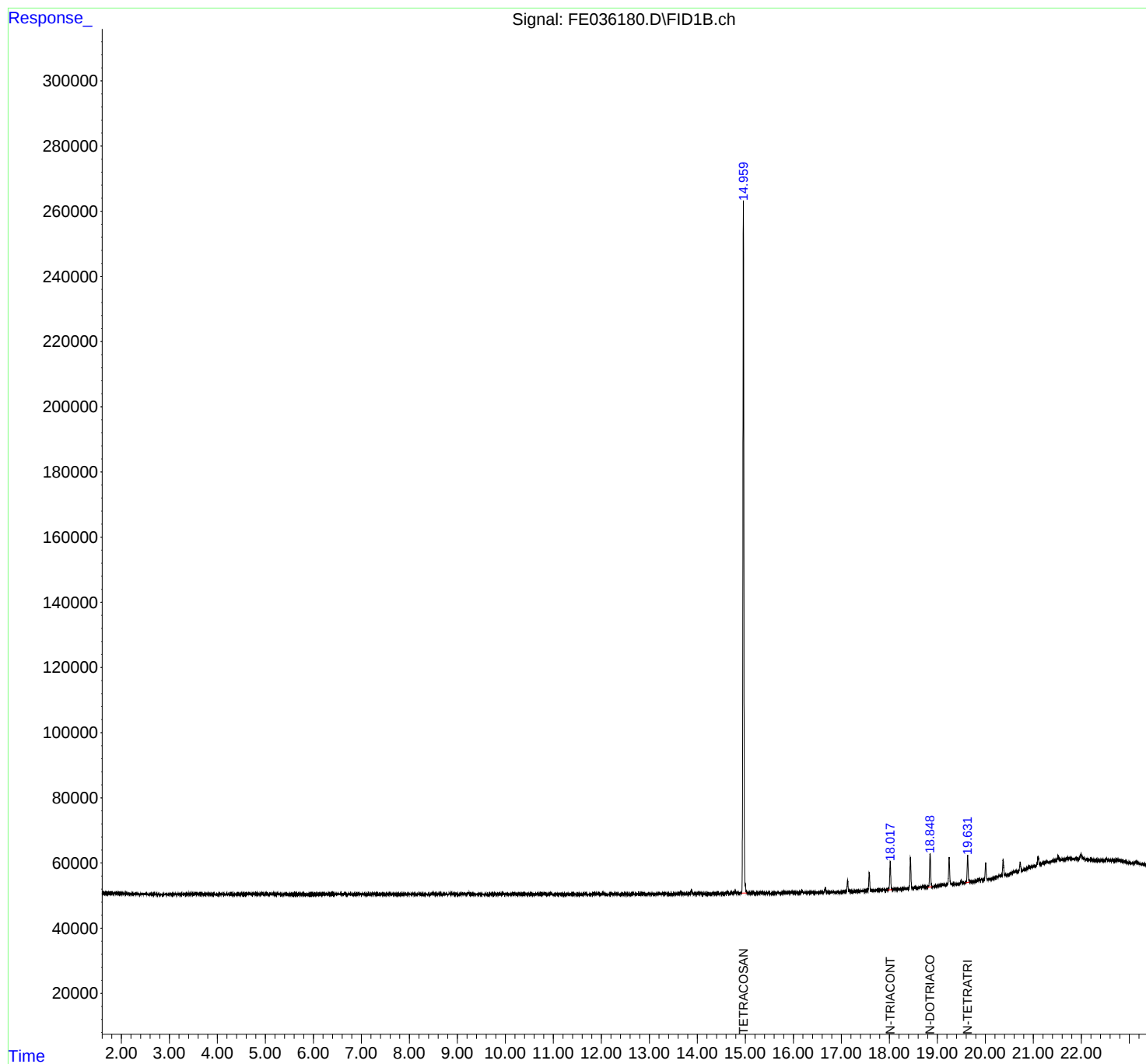
(f)=RT Delta > 1/2 Window

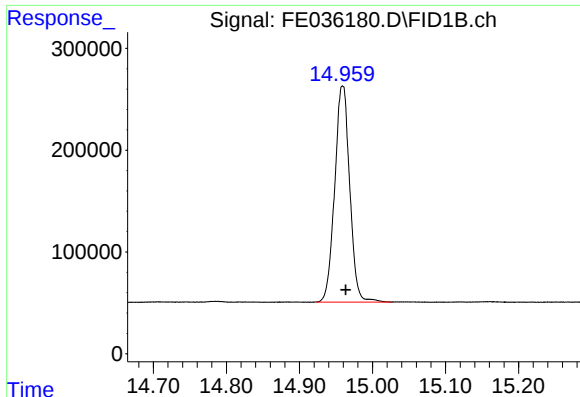
(m)=manual int.

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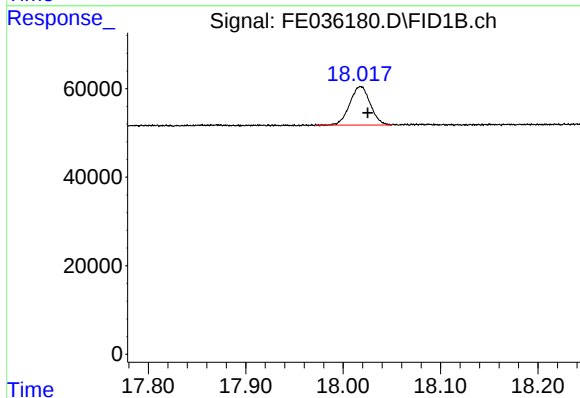
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





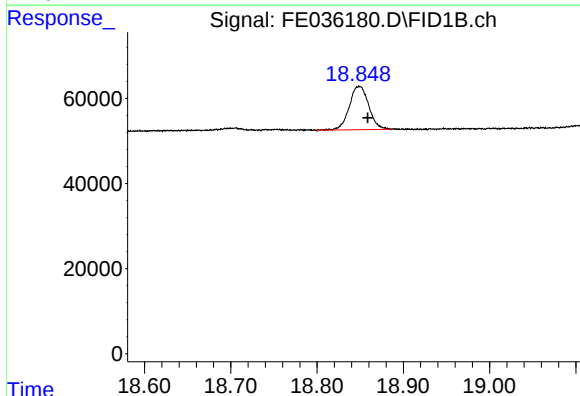
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.959 min
Delta R.T.: -0.005 min
Response: 3033663
Conc: 21.62 ug/ml



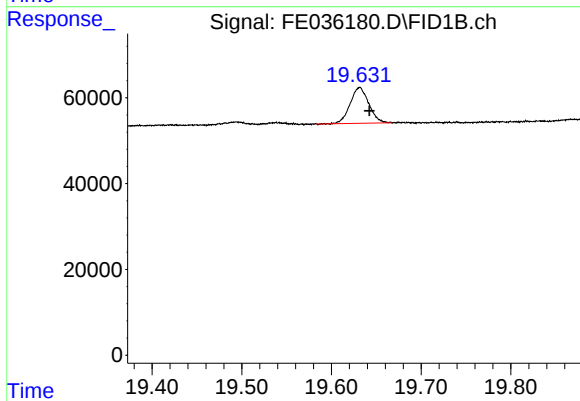
#13 N-TRIACONTANE

R.T.: 18.018 min
Delta R.T.: -0.007 min
Response: 127439
Conc: 0.86 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.849 min
Delta R.T.: -0.010 min
Response: 159506
Conc: 1.13 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.632 min
Delta R.T.: -0.011 min
Response: 120381
Conc: 0.94 ug/ml