

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031620\
Data File : FE031500.D
Signal(s) : FID1B.CH
Acq On : 16 Mar 2020 21:26
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 17 00:59:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
Quant Title :
QLast Update : Wed Mar 11 09:35:11 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.395	6872765	18.621 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.448	303439	0.726 ug/ml
14) N-DOTRIACONTANE	18.278	305649	0.771 ug/ml
15) N-TETRATRIACONTANE	19.062	175009	0.506 ug/ml

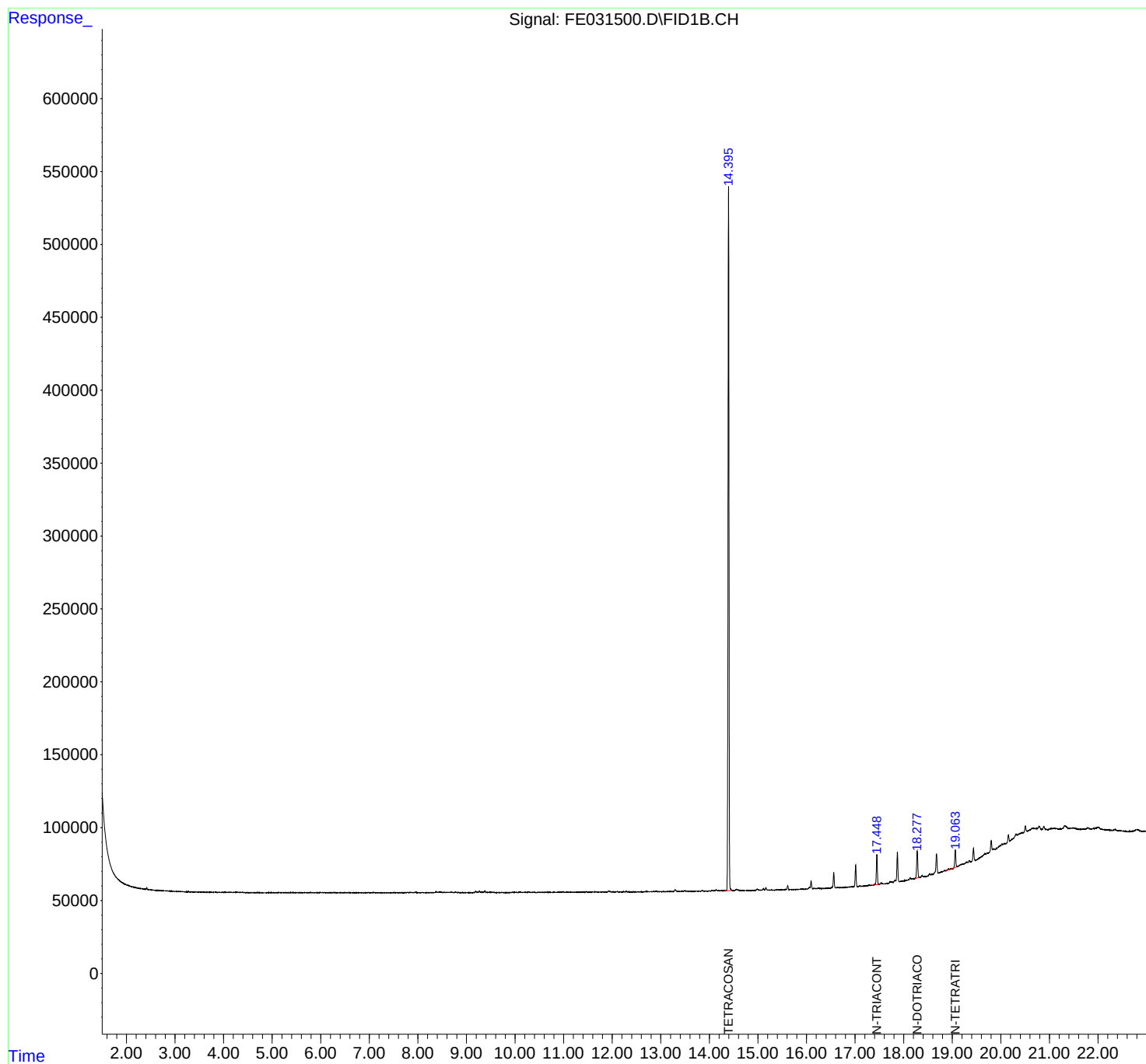
(f)=RT Delta > 1/2 Window

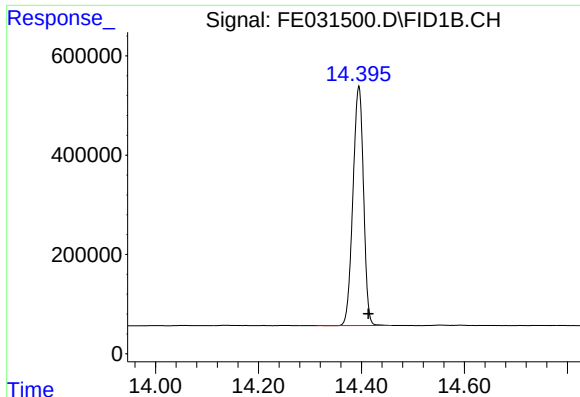
(m)=manual int.

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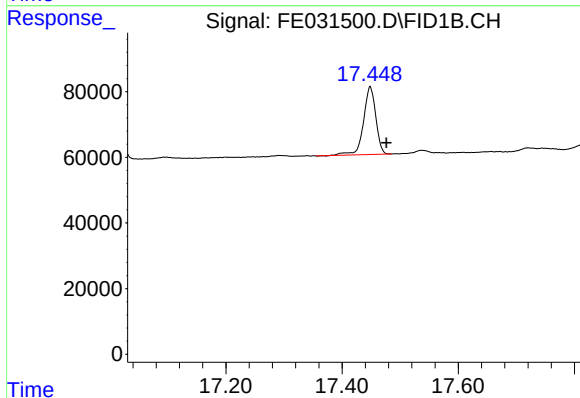
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





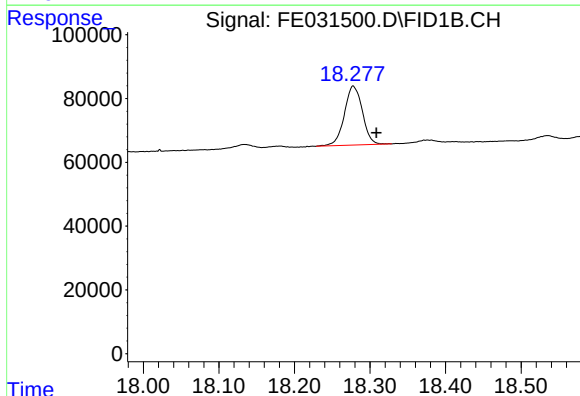
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.395 min
Delta R.T.: -0.019 min
Response: 6872765
Conc: 18.62 ug/ml



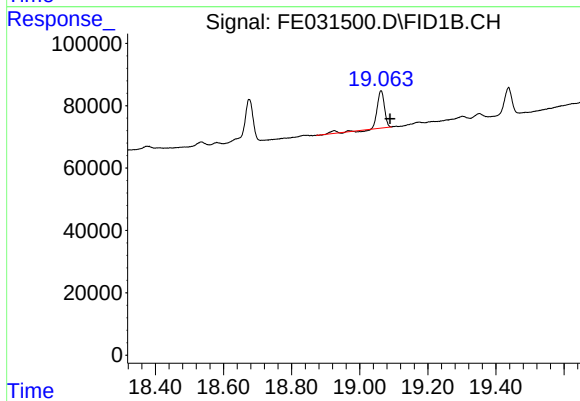
#13 N-TRIACONTANE

R.T.: 17.448 min
Delta R.T.: -0.028 min
Response: 303439
Conc: 0.73 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.278 min
Delta R.T.: -0.030 min
Response: 305649
Conc: 0.77 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.062 min
Delta R.T.: -0.027 min
Response: 175009
Conc: 0.51 ug/ml