

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101019\
Data File : FE030690.D
Signal(s) : FID1B.CH
Acq On : 10 Oct 2019 8:57
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 11 00:32:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE092419.M
Quant Title :
QLast Update : Wed Sep 25 02:50:34 2019
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...	14.663	6970555	22.484 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.717	269934	0.805 ug/ml
14) N-DOTRIACONTANE	18.549	313536	0.972 ug/ml
15) N-TETRATRIACONTANE	19.332	206309	0.661 ug/ml

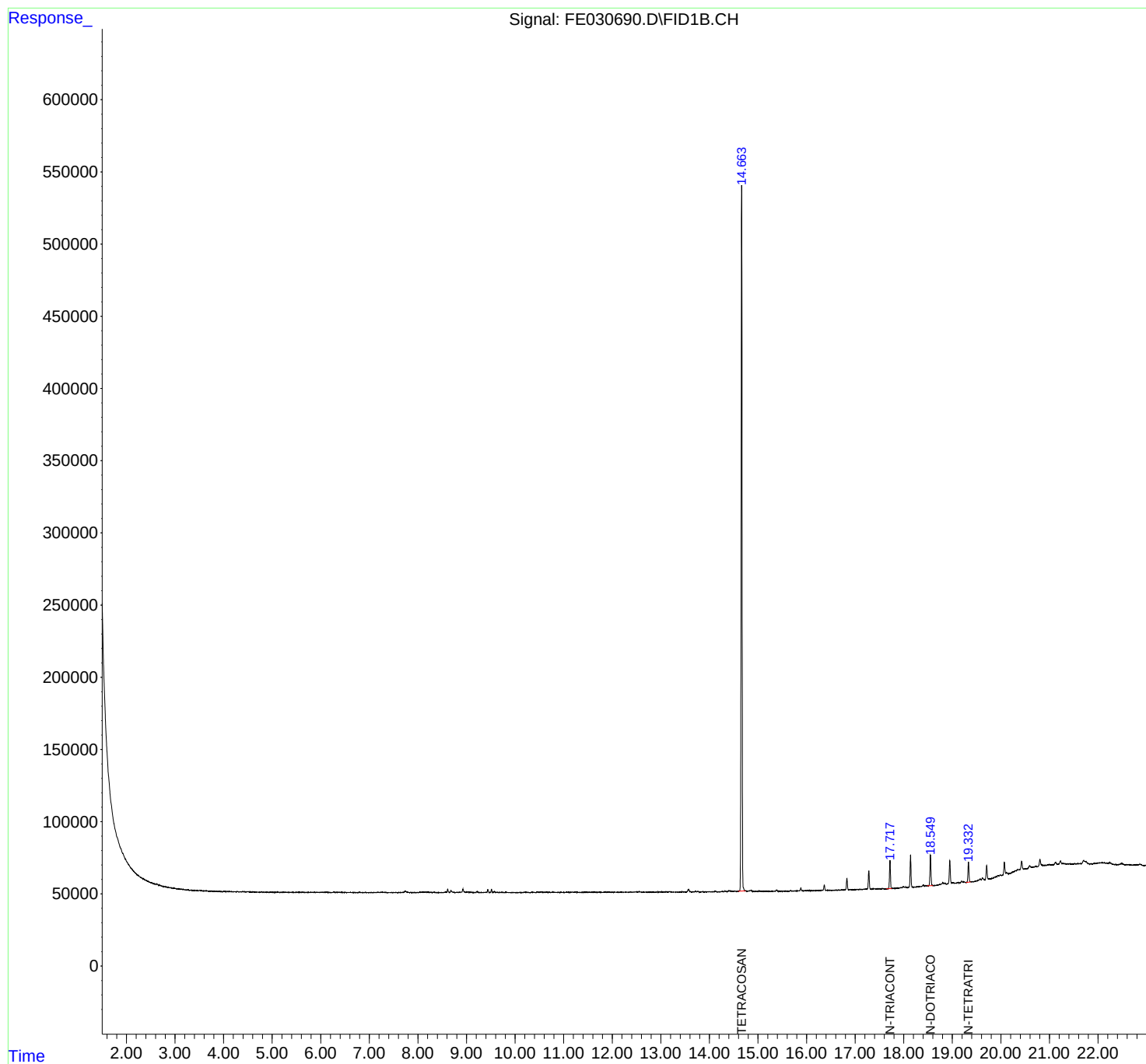
(f)=RT Delta > 1/2 Window

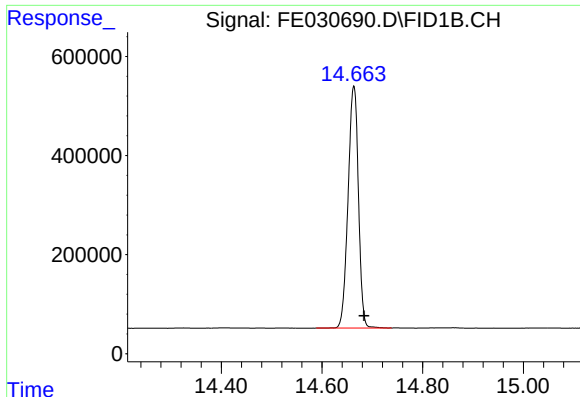
(m)=manual int.

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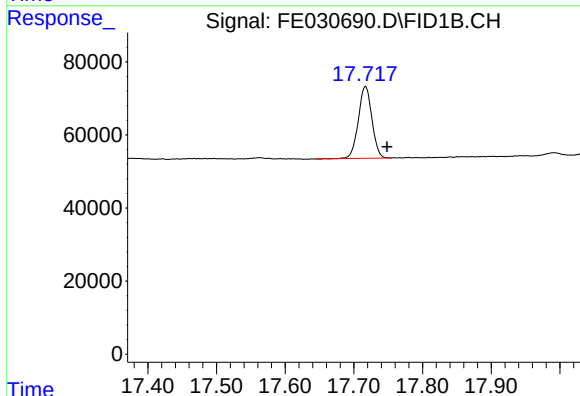
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





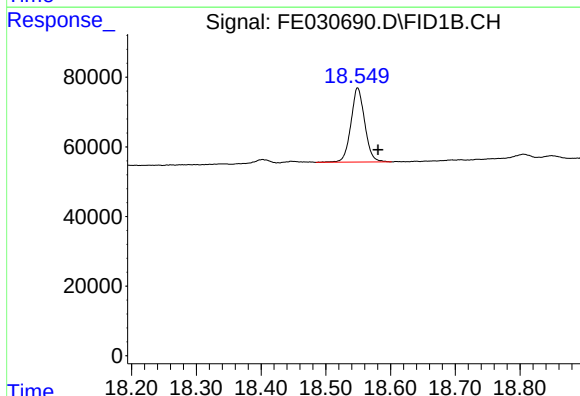
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.663 min
Delta R.T.: -0.020 min
Response: 6970555
Conc: 22.48 ug/ml



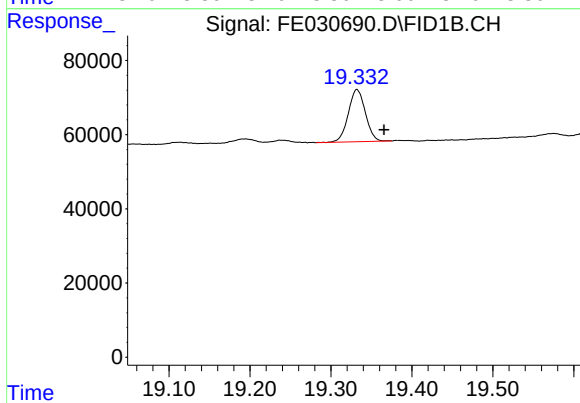
#13 N-TRIACONTANE

R.T.: 17.717 min
Delta R.T.: -0.032 min
Response: 269934
Conc: 0.81 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.549 min
Delta R.T.: -0.031 min
Response: 313536
Conc: 0.97 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.332 min
Delta R.T.: -0.033 min
Response: 206309
Conc: 0.66 ug/ml