

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101019\
 Data File : FE030699.D
 Signal(s) : FID1B.CH
 Acq On : 10 Oct 2019 14:59
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 11 00:34:21 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...	14.661	6904390	22.271 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.717	377930	1.128 ug/ml
14) N-DOTRIACONTANE	18.549	443707	1.375 ug/ml
15) N-TETRATRIACONTANE	19.331	298363	0.955 ug/ml
16) N-HEXATRIACONTANE	20.070	190567	0.671 ug/ml

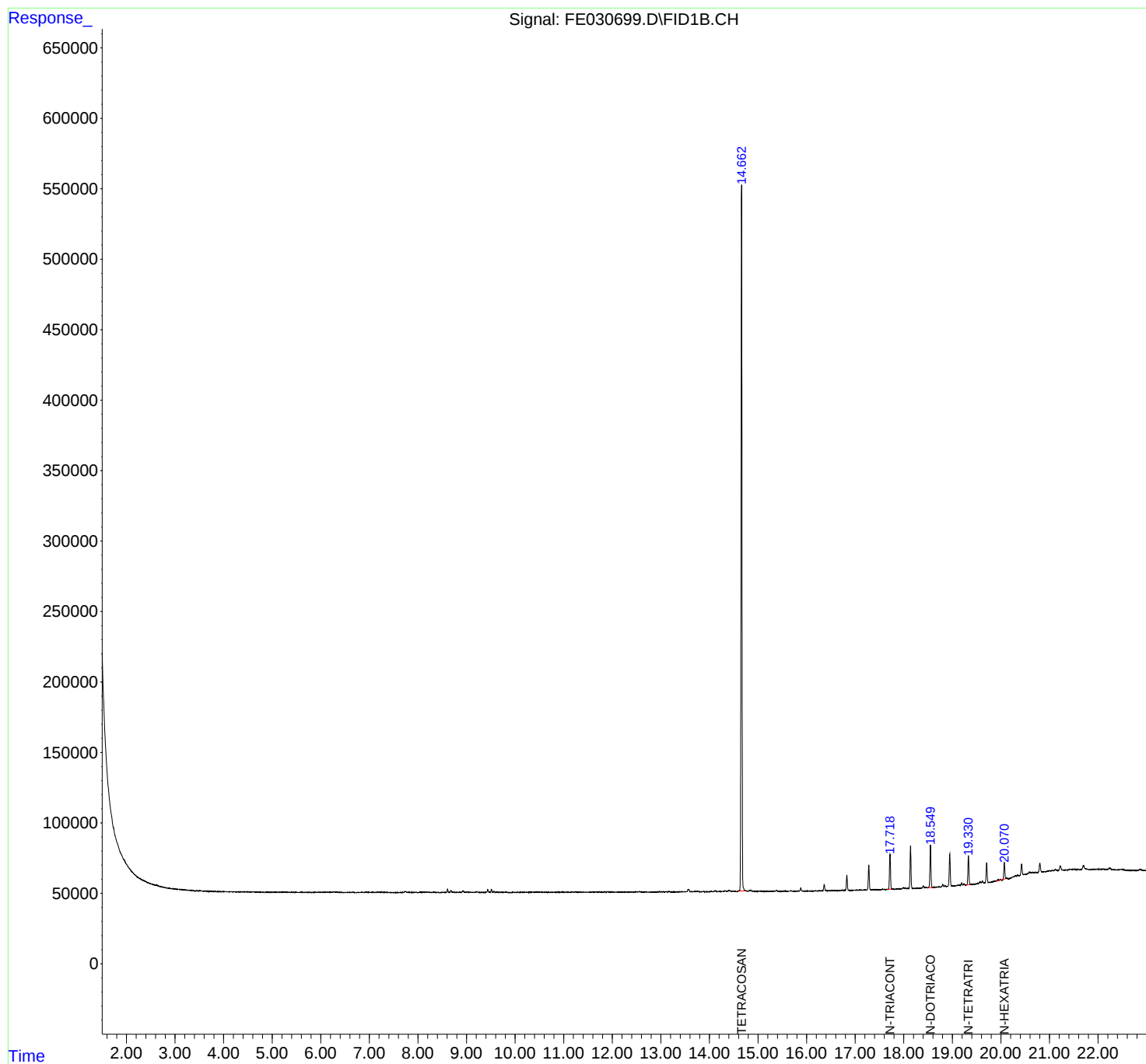
(f)=RT Delta > 1/2 Window

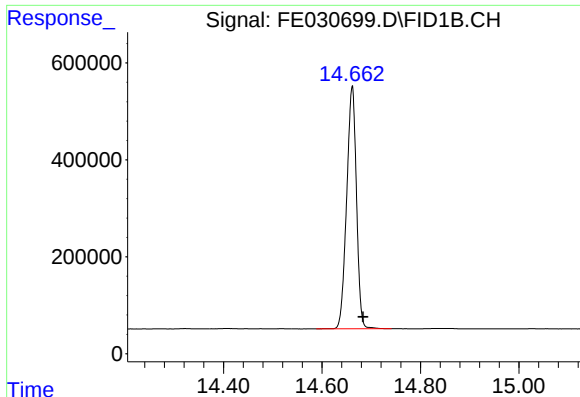
(m)=manual int.

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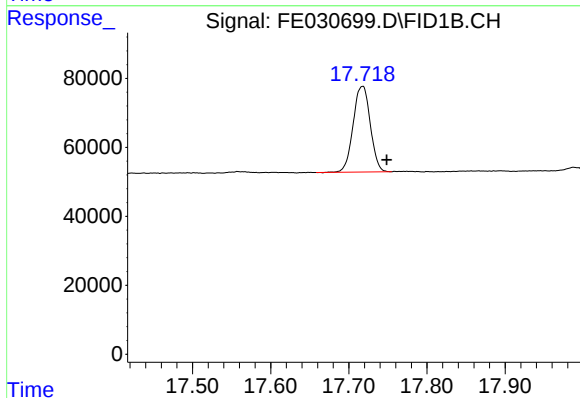
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





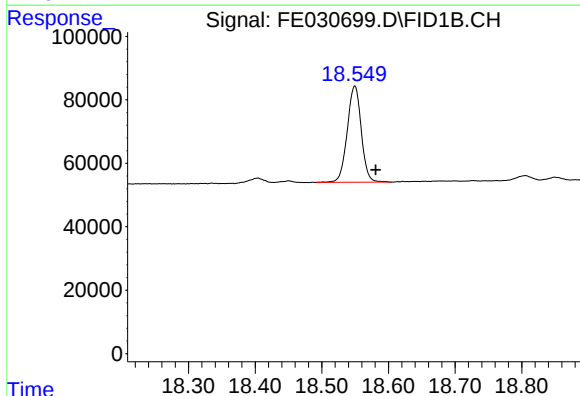
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.661 min
Delta R.T.: -0.023 min
Response: 6904390
Conc: 22.27 ug/ml



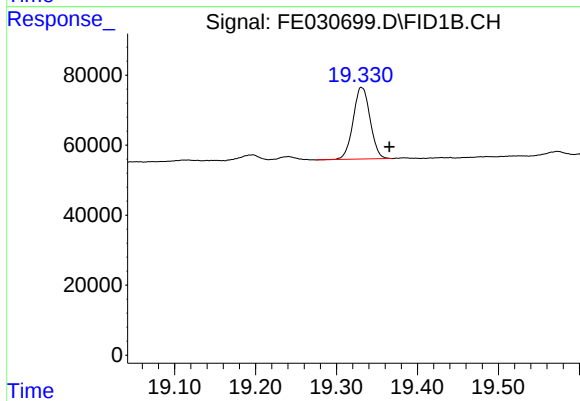
#13 N-TRIACONTANE

R.T.: 17.717 min
Delta R.T.: -0.031 min
Response: 377930
Conc: 1.13 ug/ml



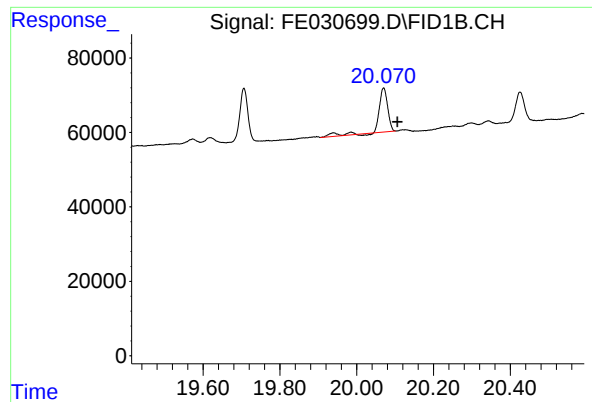
#14 N-DOTRIACONTANE

R.T.: 18.549 min
Delta R.T.: -0.031 min
Response: 443707
Conc: 1.38 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.331 min
Delta R.T.: -0.034 min
Response: 298363
Conc: 0.96 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.070 min
Delta R.T.: -0.036 min
Response: 190567
Conc: 0.67 ug/ml