

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101620\
 Data File : FE032999.D
 Signal(s) : FID1B.CH
 Acq On : 16 Oct 2020 10:07
 Operator : DD\AJ
 Sample : PB132333BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 17 01:18:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE101420.M
 Quant Title :
 QLast Update : Wed Oct 14 02:47:05 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...	14.645	6666108	21.525 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.703	393316	1.150 ug/ml
14) N-DOTRIACONTANE	18.534	494262	1.527 ug/ml
15) N-TETRATRIACONTANE	19.319	353413	1.210 ug/ml
16) N-HEXATRIACONTANE	20.058	200356	0.790 ug/ml

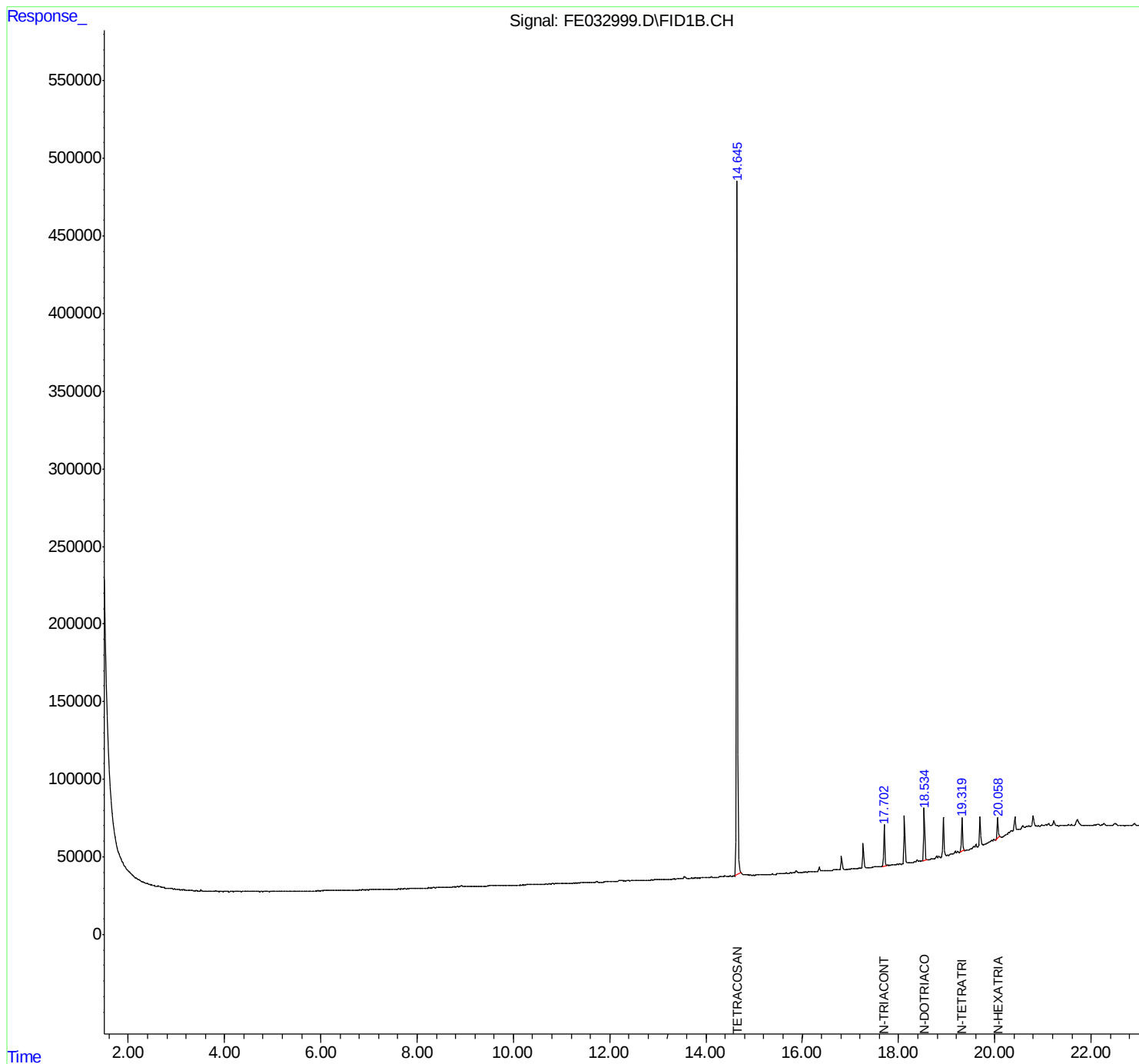
(f)=RT Delta > 1/2 Window

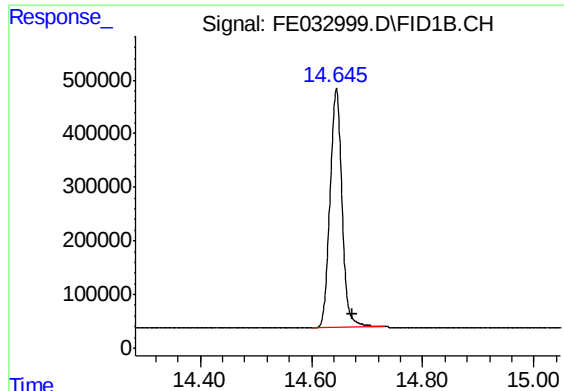
(m)=manual int.

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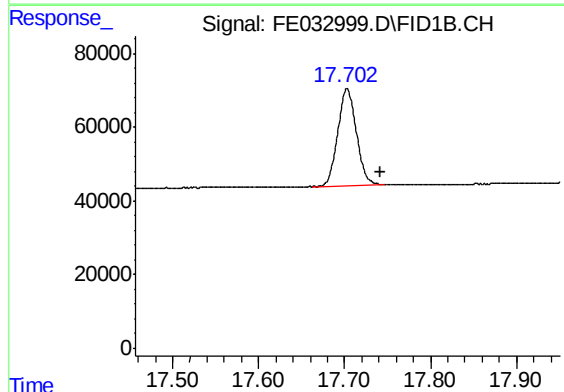
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





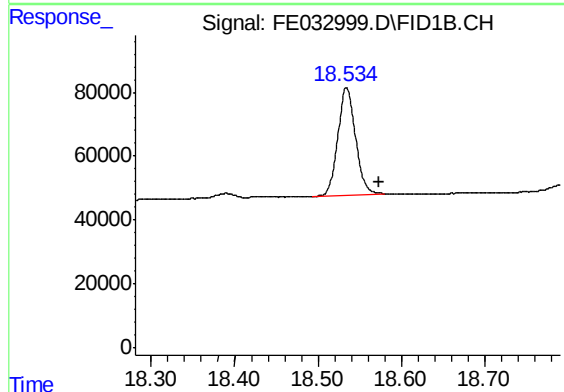
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.645 min
Delta R.T.: -0.029 min
Response: 6666108
Conc: 21.52 ug/ml



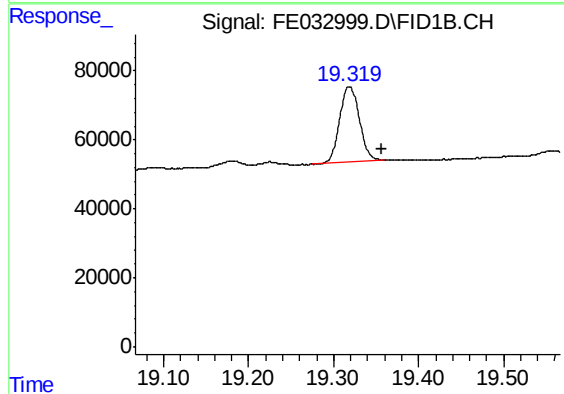
#13 N-TRIACONTANE

R.T.: 17.703 min
Delta R.T.: -0.039 min
Response: 393316
Conc: 1.15 ug/ml



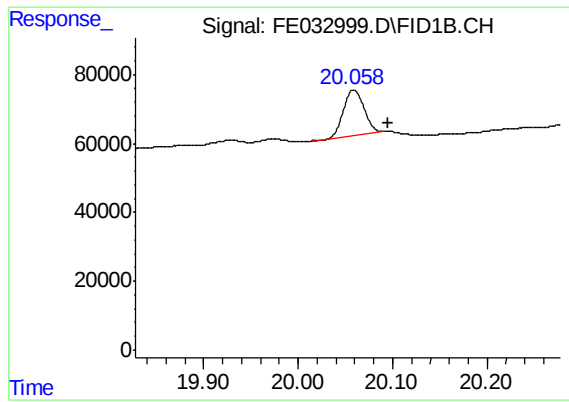
#14 N-DOTRIACONTANE

R.T.: 18.534 min
Delta R.T.: -0.040 min
Response: 494262
Conc: 1.53 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.319 min
Delta R.T.: -0.038 min
Response: 353413
Conc: 1.21 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.058 min
Delta R.T.: -0.037 min
Response: 200356
Conc: 0.79 ug/ml