

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040920\
 Data File : FE031707.D
 Signal(s) : FID1B.CH
 Acq On : 09 Apr 2020 11:23
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: Apr 09 15:18:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
 Quant Title :
 QLast Update : Tue Apr 07 15:06:47 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...	14.375	7780115	21.362 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.433	380323	0.925 ug/ml
14) N-DOTRIACONTANE	18.264	454078	1.155 ug/ml
15) N-TETRATRIACONTANE	19.048	194569	0.526 ug/ml

(f)=RT Delta > 1/2 Window

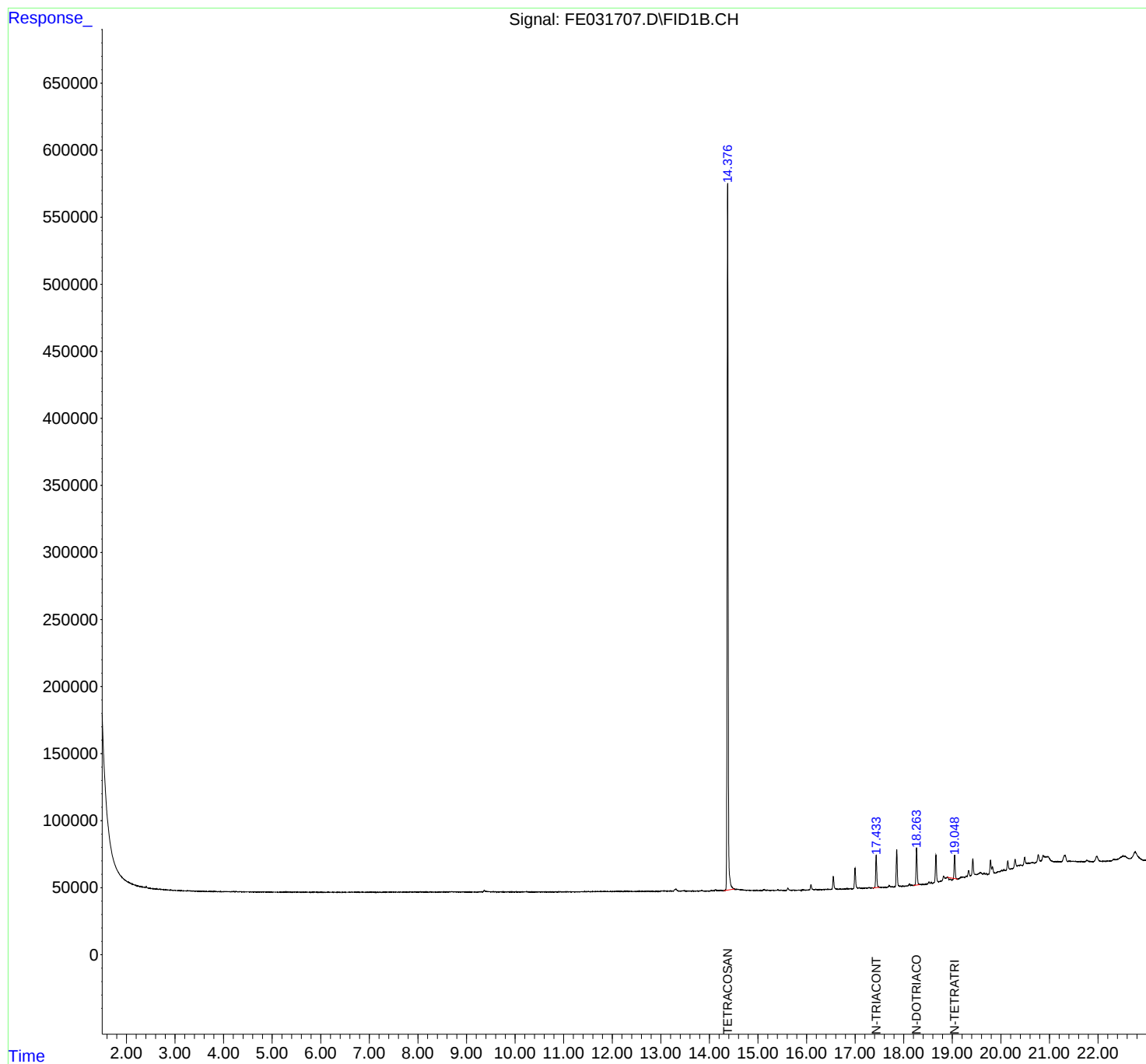
(m)=manual int.

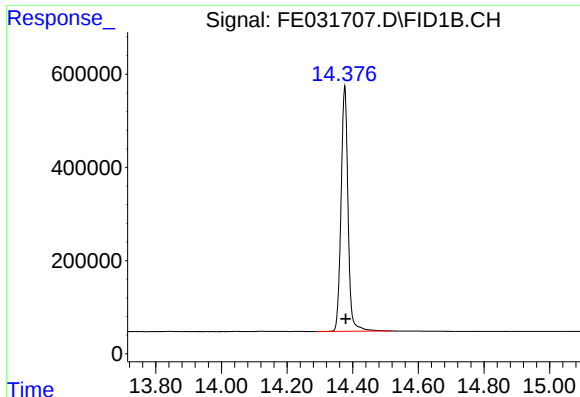
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

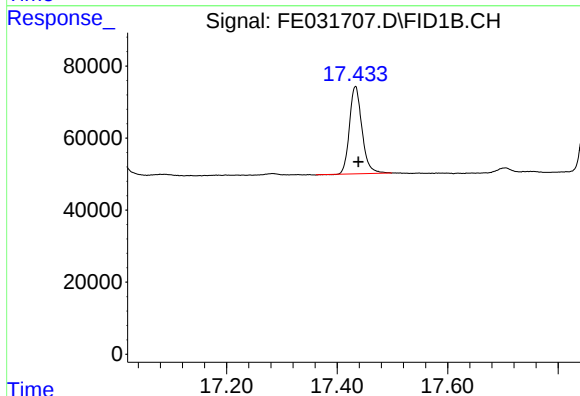




#9 TETRACOSANE-d50 (SURROGATE)

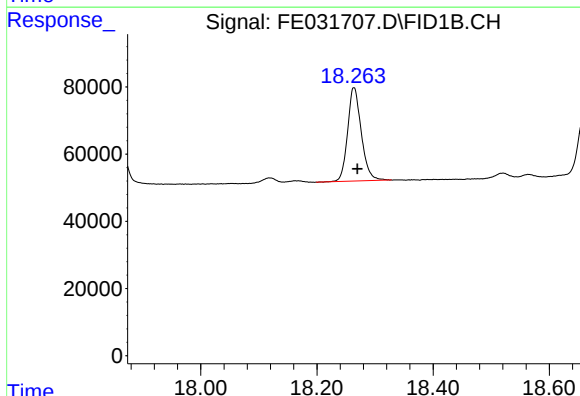
R.T.: 14.375 min
Delta R.T.: -0.004 min
Response: 7780115
Conc: 21.36 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



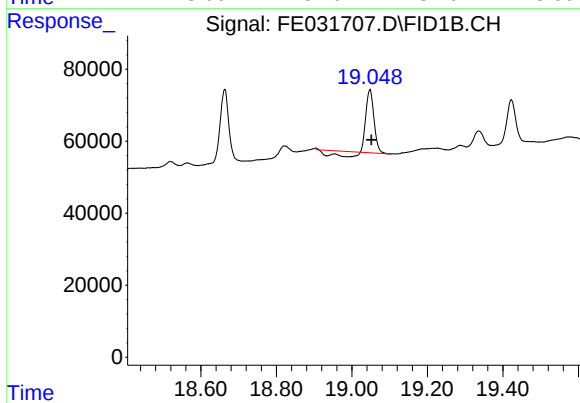
#13 N-TRIACONTANE

R.T.: 17.433 min
Delta R.T.: -0.006 min
Response: 380323
Conc: 0.92 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.264 min
Delta R.T.: -0.006 min
Response: 454078
Conc: 1.15 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.048 min
Delta R.T.: -0.004 min
Response: 194569
Conc: 0.53 ug/ml