

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041720\
 Data File : FE031773.D
 Signal(s) : FID1B.CH
 Acq On : 17 Apr 2020 16:56
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 18 00:51:16 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...	14.381	7480165	20.539 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.435	289933	0.705 ug/ml
14) N-DOTRIACONTANE	18.267	448121	1.140 ug/ml
15) N-TETRATRIACONTANE	19.051	79406	0.214 ug/ml
16) N-HEXATRIACONTANE	19.792	635862	1.844 ug/ml
17) N-OCTATRIACONTANE	20.498	400233	1.294 ug/ml

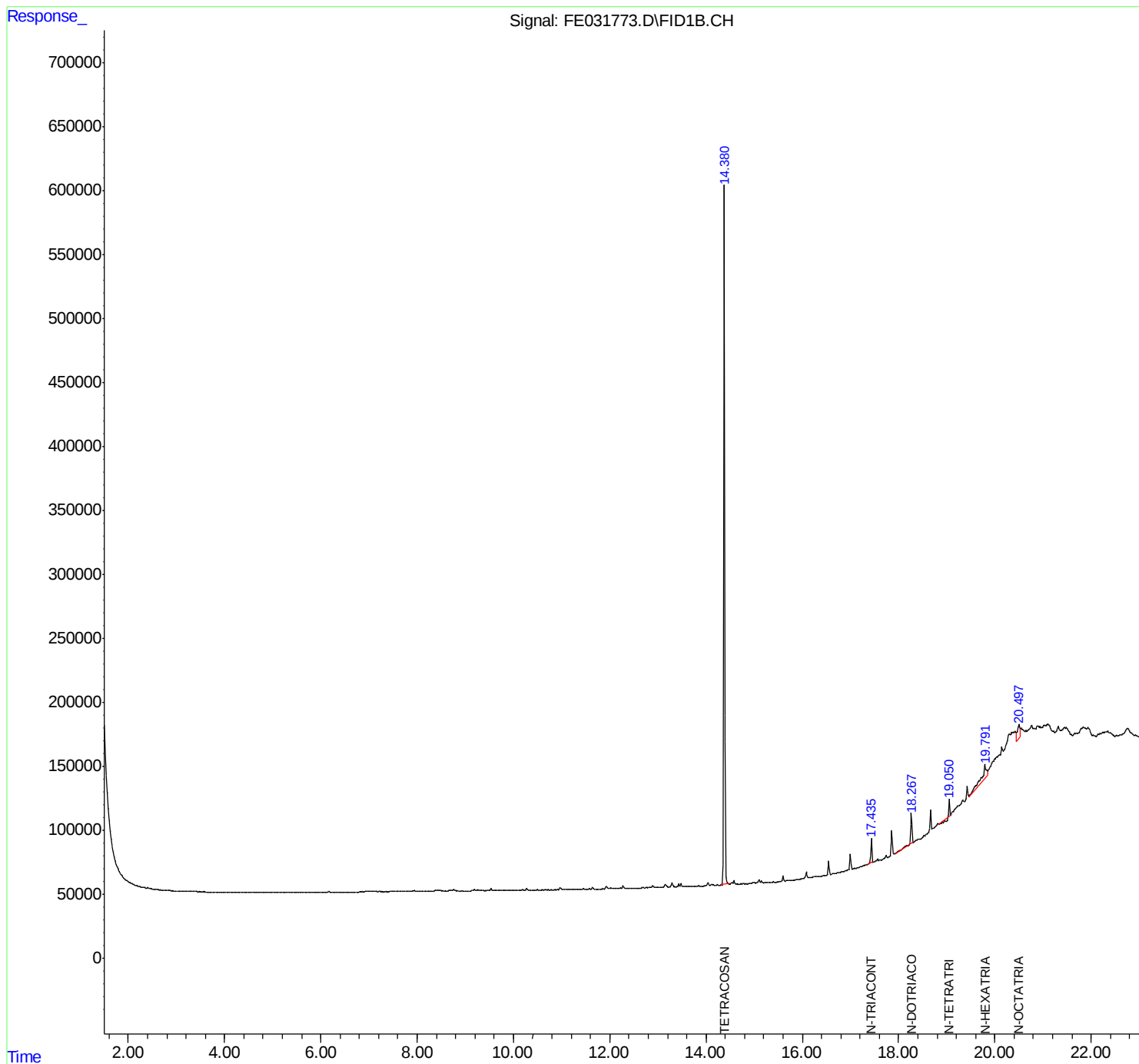
(f)=RT Delta > 1/2 Window

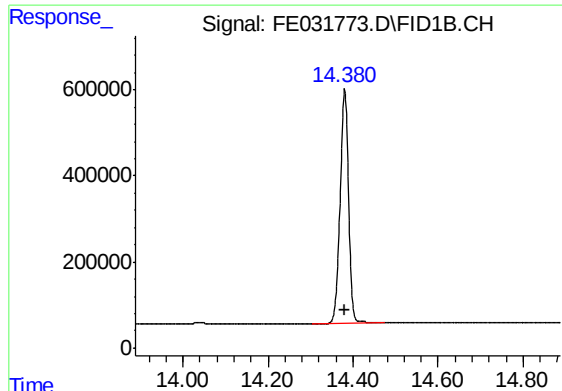
(m)=manual int.

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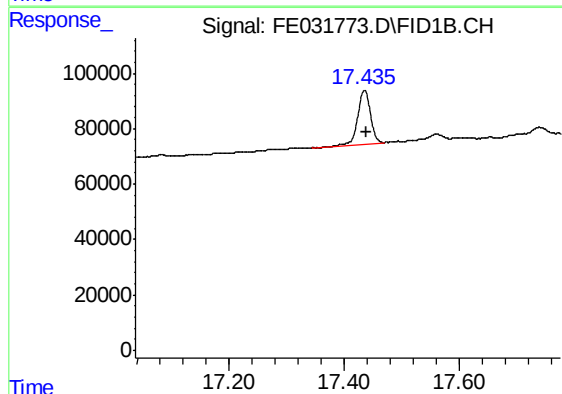
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





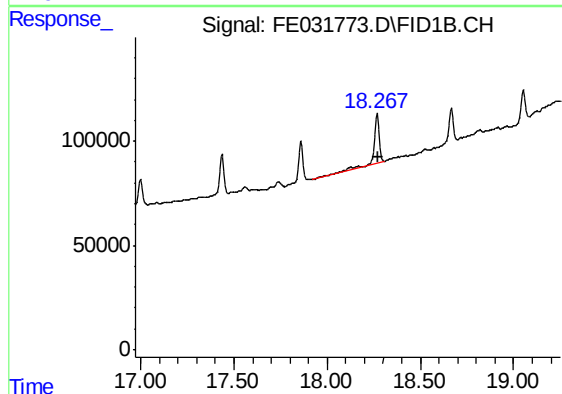
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.381 min
Delta R.T.: 0.001 min
Response: 7480165
Conc: 20.54 ug/ml



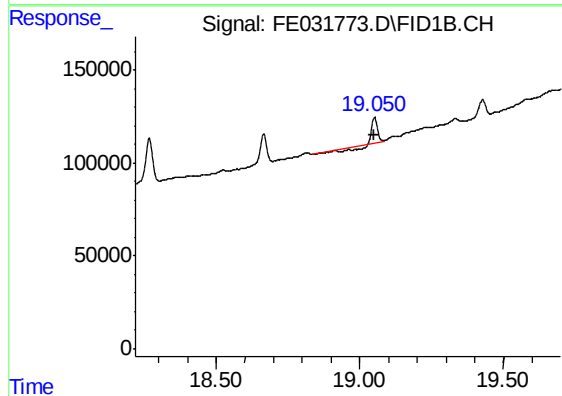
#13 N-TRIACONTANE

R.T.: 17.435 min
Delta R.T.: -0.003 min
Response: 289933
Conc: 0.70 ug/ml



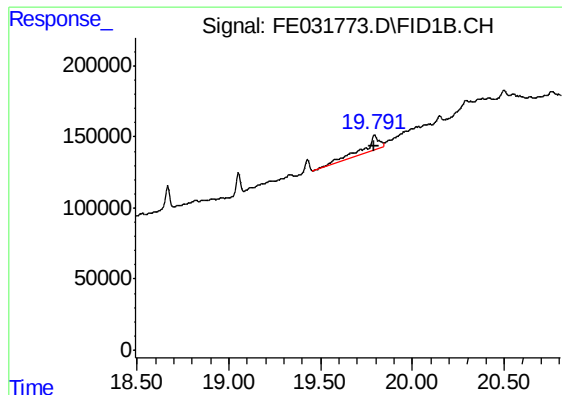
#14 N-DOTRIACONTANE

R.T.: 18.267 min
Delta R.T.: -0.002 min
Response: 448121
Conc: 1.14 ug/ml



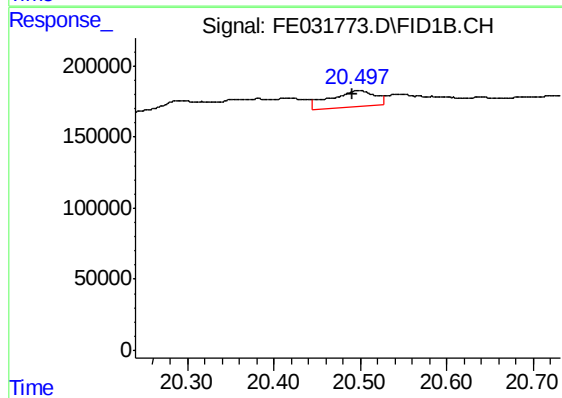
#15 N-TETRATRIACONTANE

R.T.: 19.051 min
Delta R.T.: 0.000 min
Response: 79406
Conc: 0.21 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.792 min
Delta R.T.: 0.002 min
Response: 635862
Conc: 1.84 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.498 min
Delta R.T.: 0.007 min
Response: 400233
Conc: 1.29 ug/ml