

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032320\
 Data File : FE031539.D
 Signal(s) : FID1B.CH
 Acq On : 23 Mar 2020 10:26
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 24 02:49:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Fri Mar 20 08:17:28 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...	14.423	8101747	21.951 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.481	238730	0.571 ug/ml
14) N-DOTRIACONTANE	18.313	392861	0.991 ug/ml
15) N-TETRATRIACONTANE	19.097	847099	2.450 ug/ml
16) N-HEXATRIACONTANE	19.870	1444957	5.172 ug/ml
17) N-OCTATRIACONTANE	20.521	1370611	6.054 ug/ml
18) N-TETRACONTANE	21.343	1266299	5.898 ug/ml

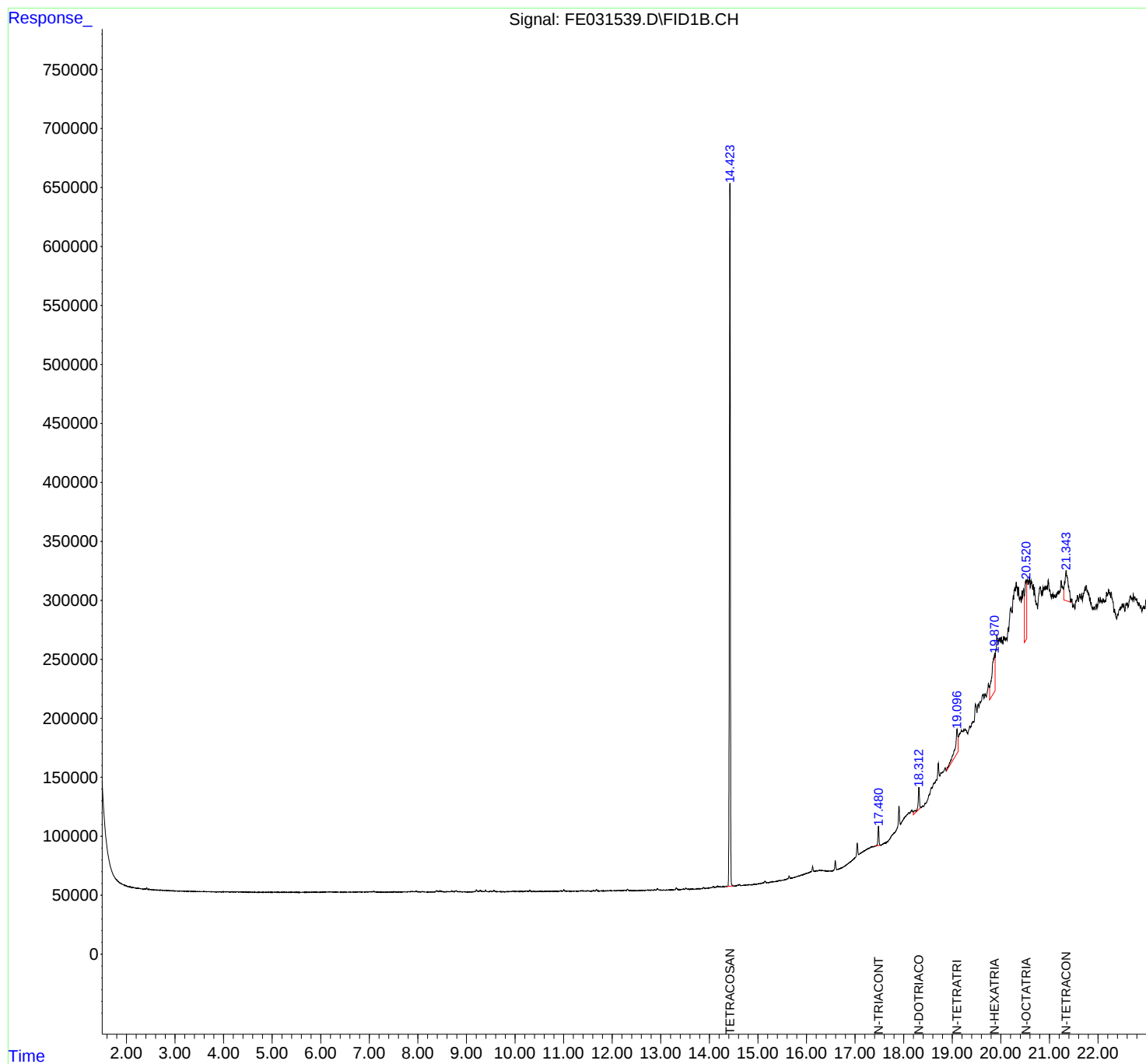
(f)=RT Delta > 1/2 Window

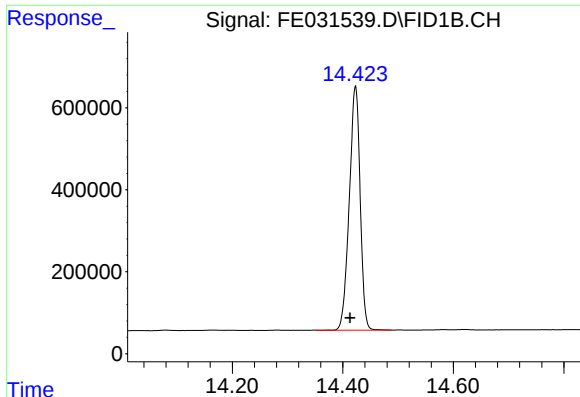
(m)=manual int.

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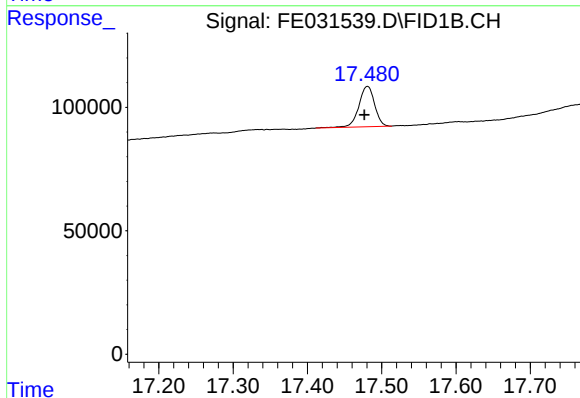
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





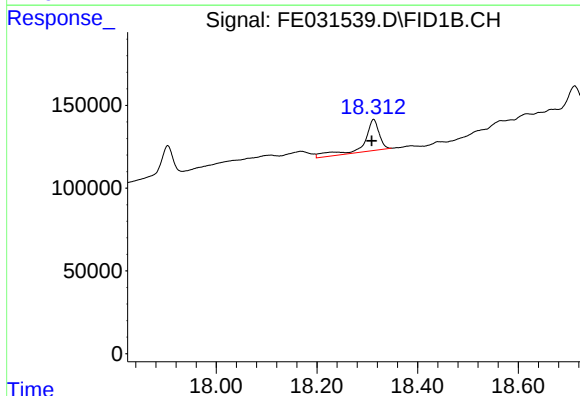
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.423 min
Delta R.T.: 0.009 min
Response: 8101747
Conc: 21.95 ug/ml



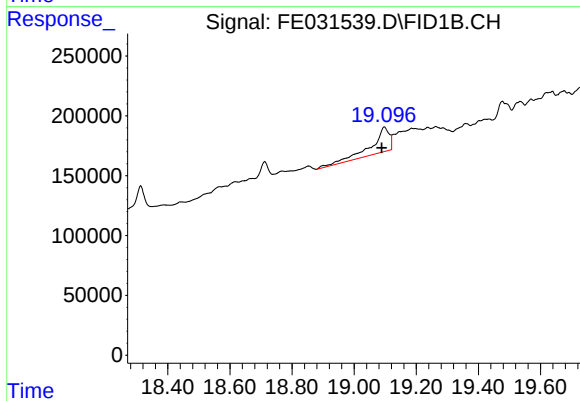
#13 N-TRIACONTANE

R.T.: 17.481 min
Delta R.T.: 0.004 min
Response: 238730
Conc: 0.57 ug/ml



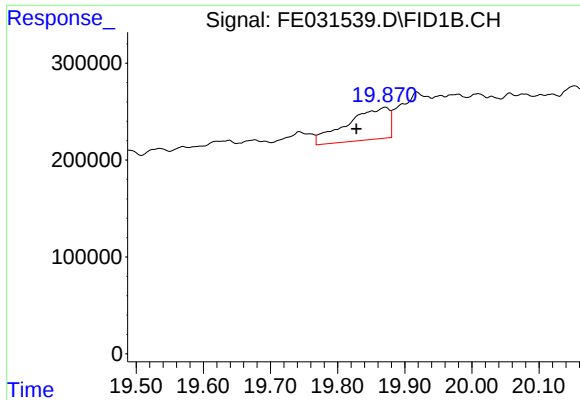
#14 N-DOTRIACONTANE

R.T.: 18.313 min
Delta R.T.: 0.004 min
Response: 392861
Conc: 0.99 ug/ml



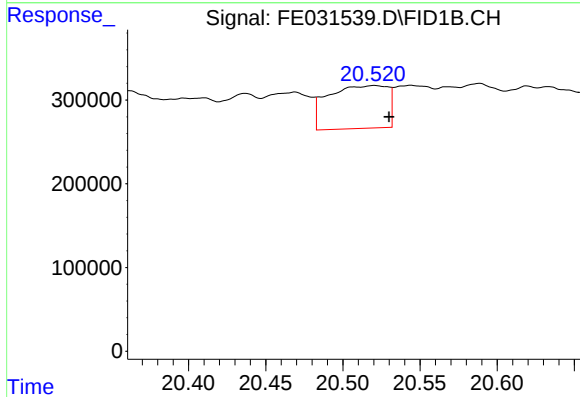
#15 N-TETRATRIACONTANE

R.T.: 19.097 min
Delta R.T.: 0.008 min
Response: 847099
Conc: 2.45 ug/ml



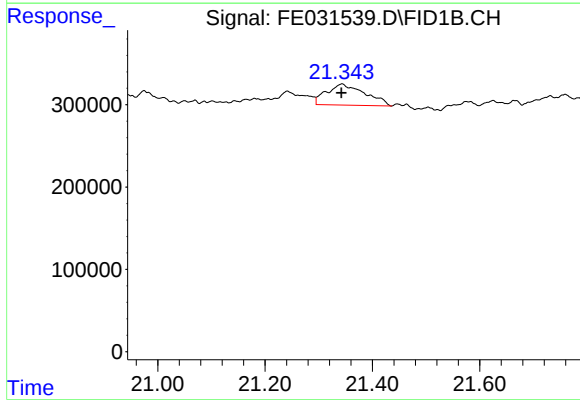
#16 N-HEXATRIACONTANE

R.T.: 19.870 min
Delta R.T.: 0.043 min
Response: 1444957
Conc: 5.17 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.521 min
Delta R.T.: -0.009 min
Response: 1370611
Conc: 6.05 ug/ml



#18 N-TETRACONTANE

R.T.: 21.343 min
Delta R.T.: 0.000 min
Response: 1266299
Conc: 5.90 ug/ml