

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050520\
 Data File : FE031910.D
 Signal(s) : FID1B.CH
 Acq On : 05 May 2020 16:36
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 05 17:17:16 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...	14.375	6717355	18.444 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.432	233804	0.568 ug/ml
14) N-DOTRIACONTANE	18.265	312149	0.794 ug/ml
15) N-TETRATRIACONTANE	19.051	211167	0.570 ug/ml
16) N-HEXATRIACONTANE	19.790	362378	1.051 ug/ml
17) N-OCTATRIACONTANE	20.494	264457	0.855 ug/ml

(f)=RT Delta > 1/2 Window

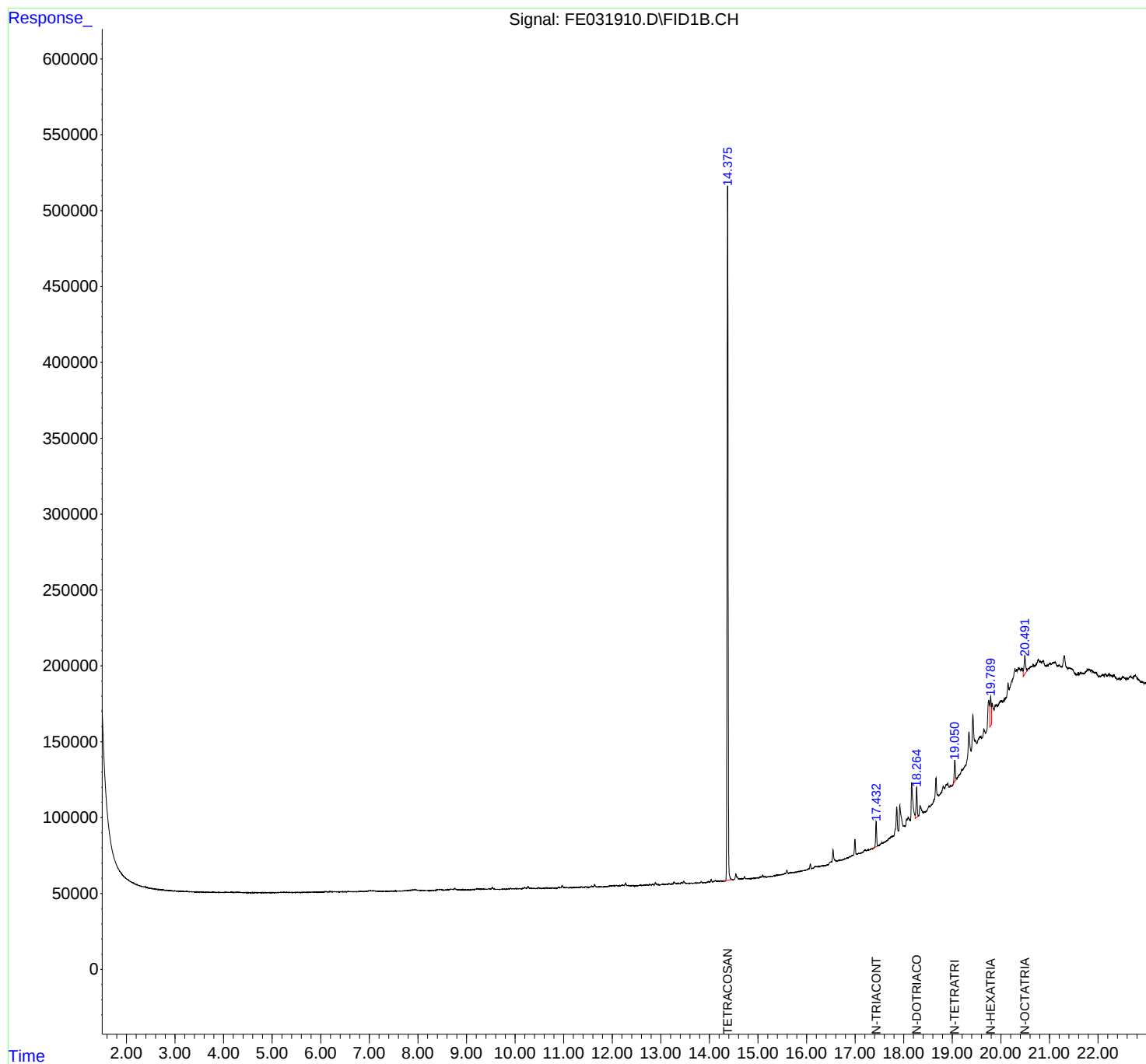
(m)=manual int.

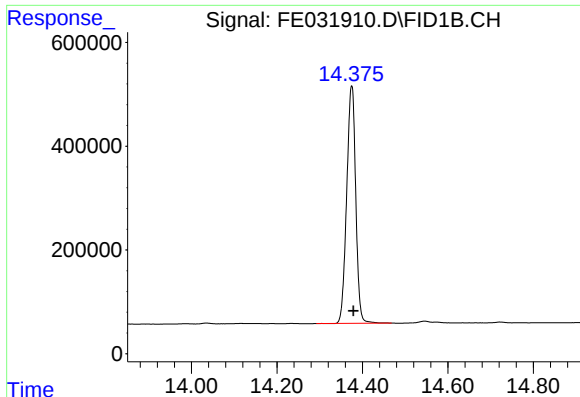
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050520\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

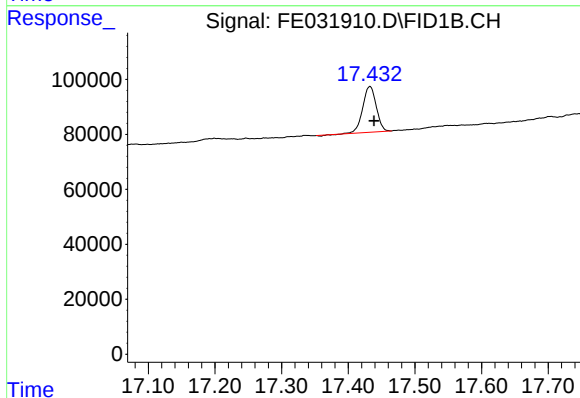




#9 TETRACOSANE-d50 (SURROGATE)

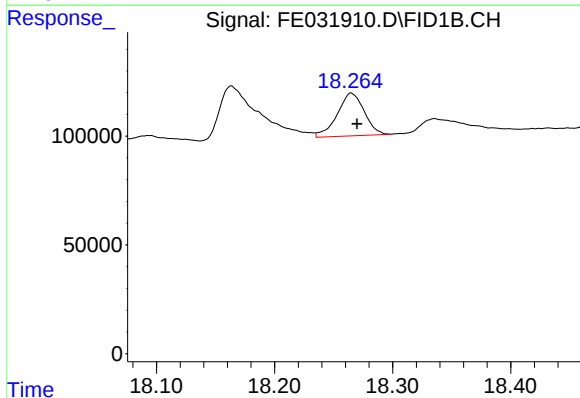
R.T.: 14.375 min
Delta R.T.: -0.005 min
Response: 6717355
Conc: 18.44 ug/ml

Instrument :
FID_E
ClientSampleId :



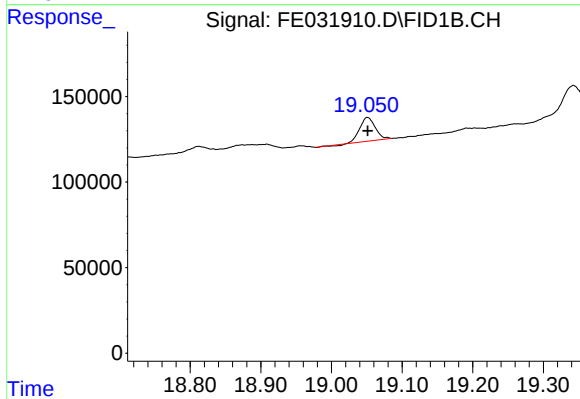
#13 N-TRIACONTANE

R.T.: 17.432 min
Delta R.T.: -0.006 min
Response: 233804
Conc: 0.57 ug/ml



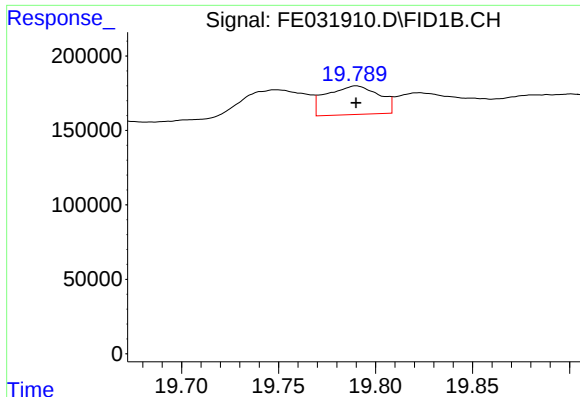
#14 N-DOTRIACONTANE

R.T.: 18.265 min
Delta R.T.: -0.005 min
Response: 312149
Conc: 0.79 ug/ml



#15 N-TETRATRIACONTANE

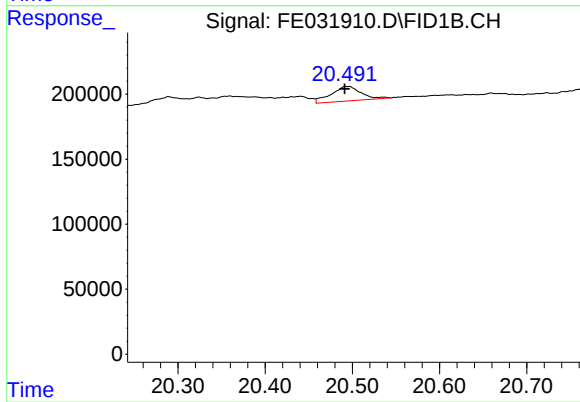
R.T.: 19.051 min
Delta R.T.: 0.000 min
Response: 211167
Conc: 0.57 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.790 min
Delta R.T.: 0.000 min
Response: 362378
Conc: 1.05 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.494 min
Delta R.T.: 0.003 min
Response: 264457
Conc: 0.86 ug/ml