

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031120\
 Data File : FE031467.D
 Signal(s) : FID1B.CH
 Acq On : 12 Mar 2020 5:30
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 12 06:40:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Wed Mar 11 09:35:11 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...	14.410	7046504	19.092 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.465	348124	0.833 ug/ml
14) N-DOTRIACONTANE	18.297	399545	1.008 ug/ml
15) N-TETRATRIACONTANE	19.081	268760	0.777 ug/ml
16) N-HEXATRIACONTANE	19.824	2072164	7.418 ug/ml
17) N-OCTATRIACONTANE	20.528	2065061	9.122 ug/ml

(f)=RT Delta > 1/2 Window

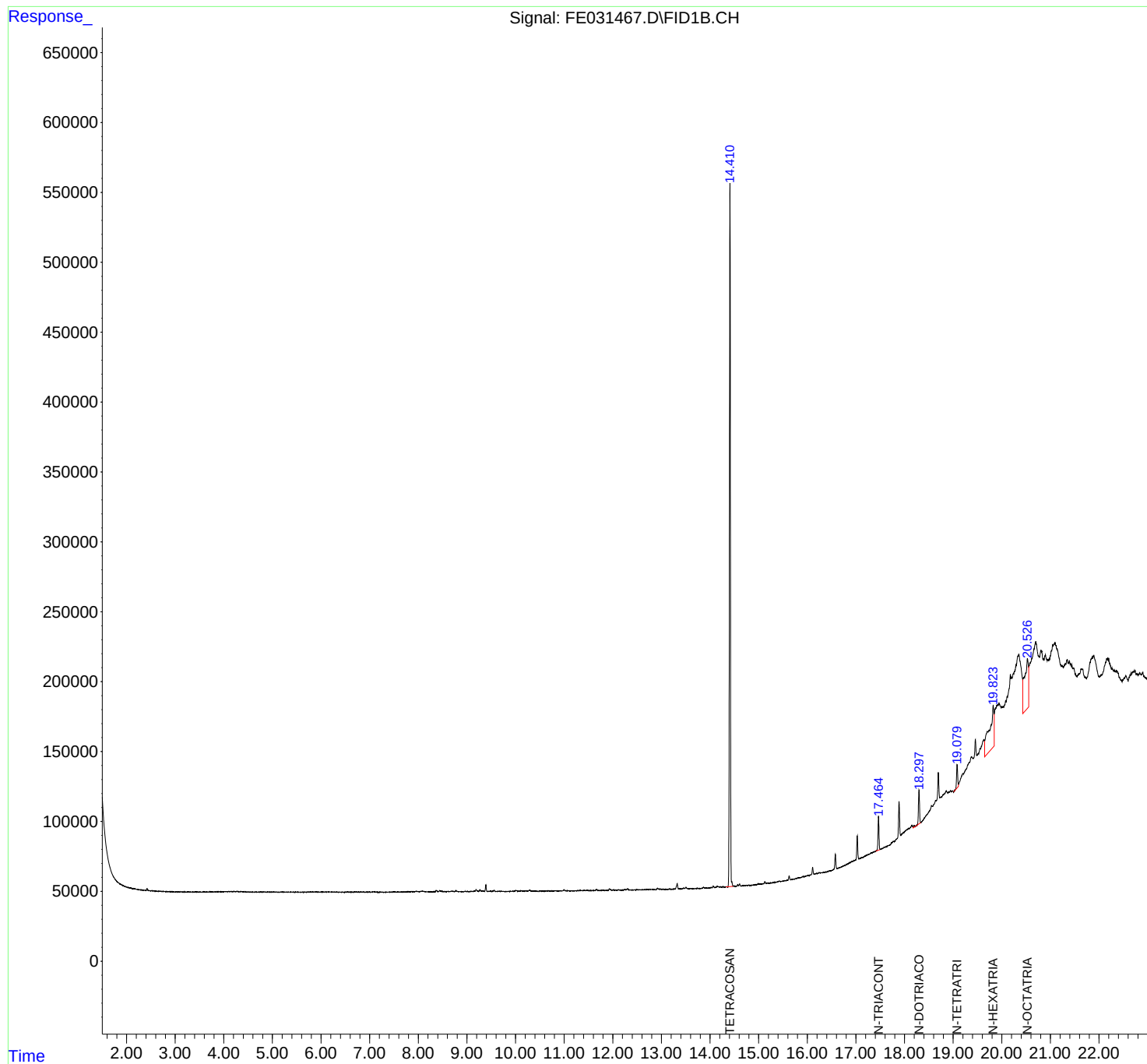
(m)=manual int.

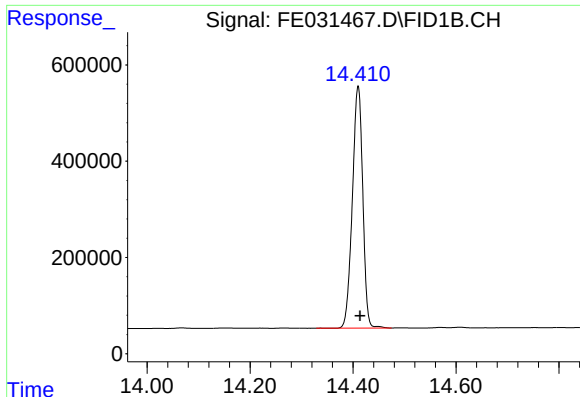
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031120\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

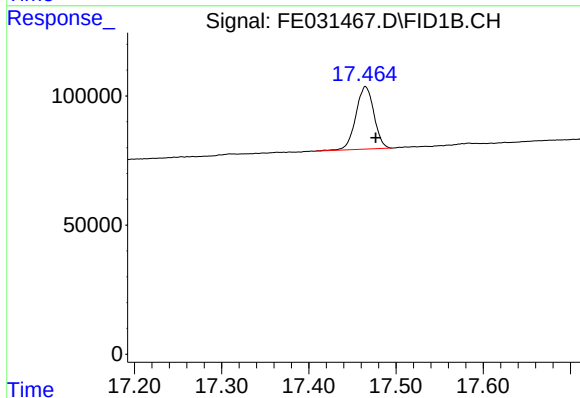




#9 TETRACOSANE-d50 (SURROGATE)

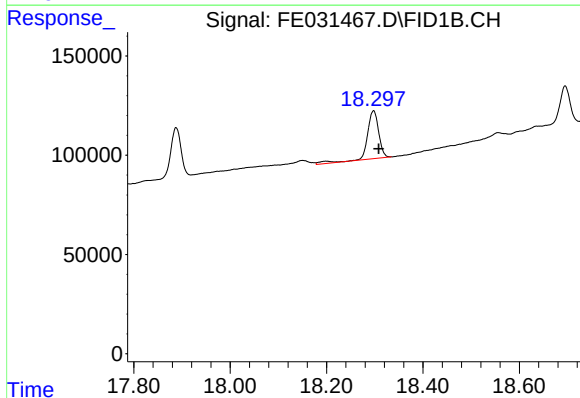
R.T.: 14.410 min
Delta R.T.: -0.004 min
Response: 7046504
Conc: 19.09 ug/ml

Instrument :
FID_E
ClientSampleId :



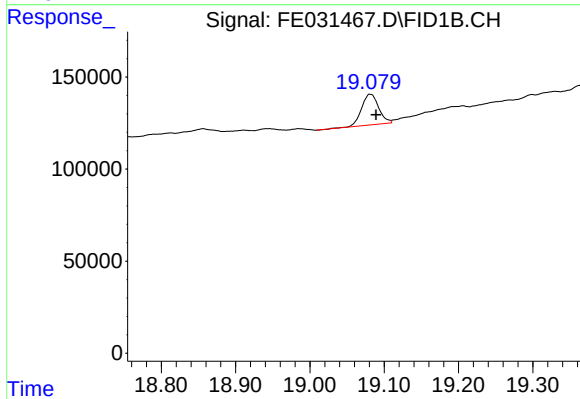
#13 N-TRIACONTANE

R.T.: 17.465 min
Delta R.T.: -0.012 min
Response: 348124
Conc: 0.83 ug/ml



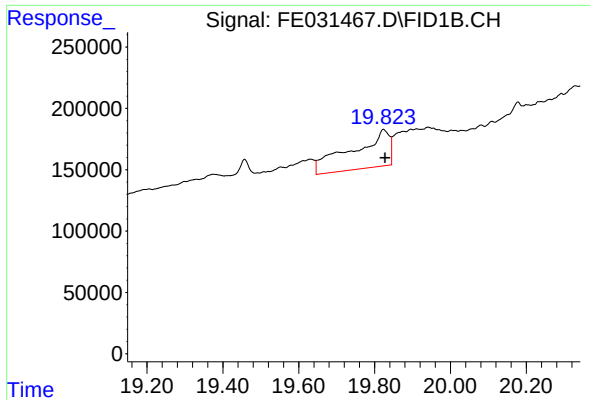
#14 N-DOTRIACONTANE

R.T.: 18.297 min
Delta R.T.: -0.011 min
Response: 399545
Conc: 1.01 ug/ml



#15 N-TETRATRIACONTANE

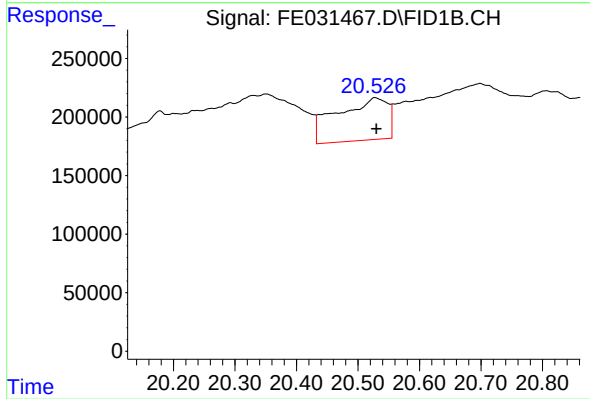
R.T.: 19.081 min
Delta R.T.: -0.008 min
Response: 268760
Conc: 0.78 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.824 min
Delta R.T.: -0.004 min
Response: 2072164
Conc: 7.42 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.528 min
Delta R.T.: -0.002 min
Response: 2065061
Conc: 9.12 ug/ml