

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040220\
 Data File : FE031635.D
 Signal(s) : FID1B.CH
 Acq On : 02 Apr 2020 10:44
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 03 00:32:24 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...	14.388	7576915	20.529 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.440	472224	1.130 ug/ml
14) N-DOTRIACONTANE	18.273	544805	1.375 ug/ml
15) N-TETRATRIACONTANE	19.056	414386	1.199 ug/ml
16) N-HEXATRIACONTANE	19.796	252749	0.905 ug/ml

(f)=RT Delta > 1/2 Window

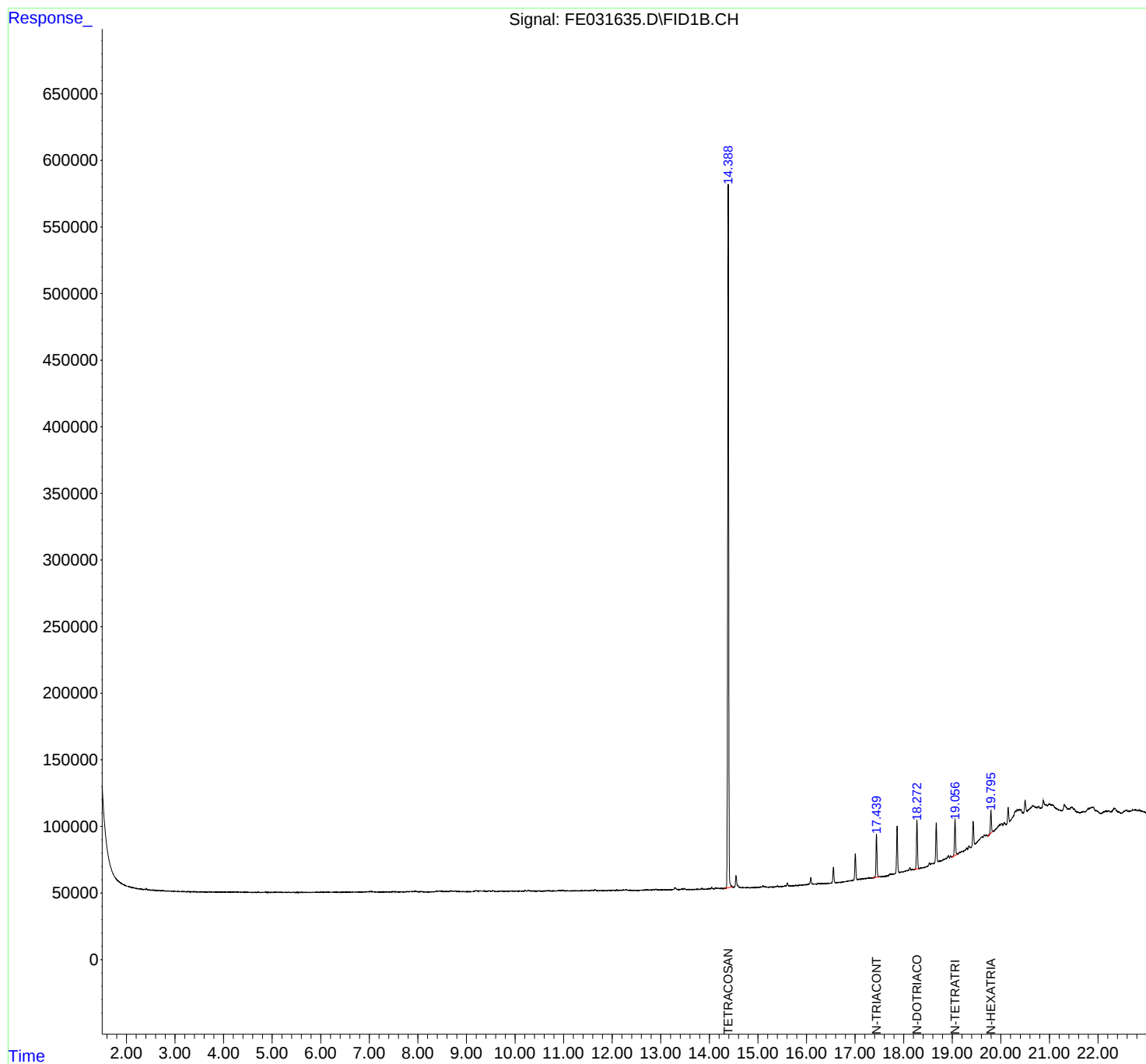
(m)=manual int.

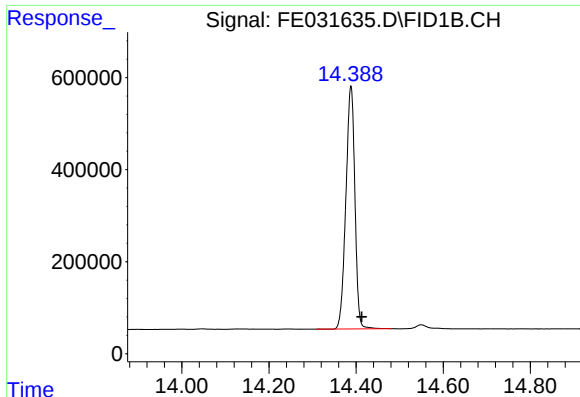
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040220\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

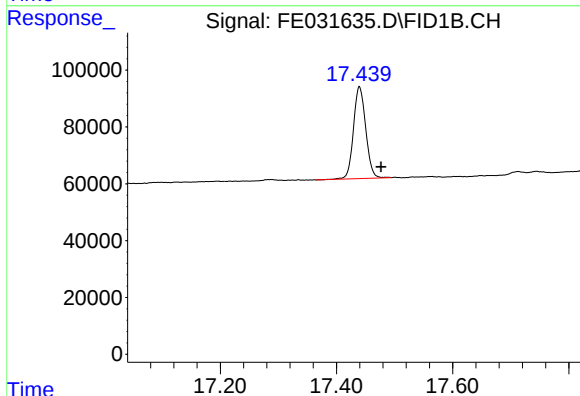




#9 TETRACOSANE-d50 (SURROGATE)

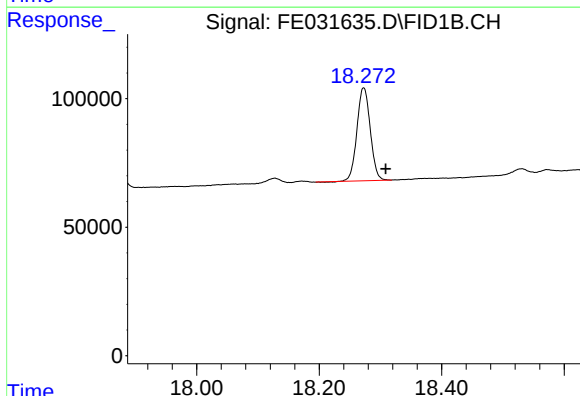
R.T.: 14.388 min
Delta R.T.: -0.025 min
Response: 7576915
Conc: 20.53 ug/ml

Instrument :
FID_E
ClientSampleId :



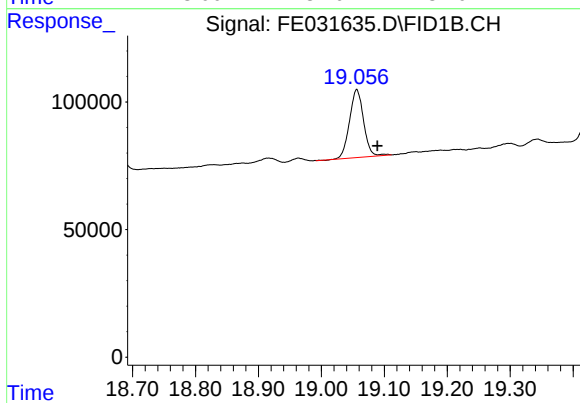
#13 N-TRIACONTANE

R.T.: 17.440 min
Delta R.T.: -0.037 min
Response: 472224
Conc: 1.13 ug/ml



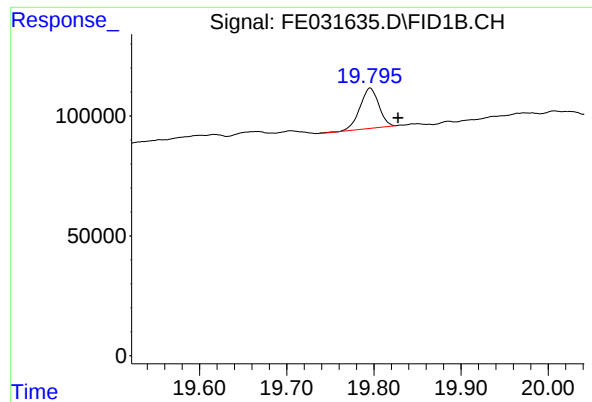
#14 N-DOTRIACONTANE

R.T.: 18.273 min
Delta R.T.: -0.036 min
Response: 544805
Conc: 1.37 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.056 min
Delta R.T.: -0.033 min
Response: 414386
Conc: 1.20 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.796 min
Delta R.T.: -0.032 min
Response: 252749
Conc: 0.90 ug/ml

Instrument :
FID_E
ClientSampleId :