

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040120\
 Data File : FE031632.D
 Signal(s) : FID1B.CH
 Acq On : 02 Apr 2020 1:58
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 02 03:13:56 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...	14.387	7018991	19.018 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.440	322130	0.771 ug/ml
14) N-DOTRIACONTANE	18.272	360382	0.909 ug/ml
15) N-TETRATRIACONTANE	19.055	279885	0.810 ug/ml
17) N-OCTATRIACONTANE	20.497	110741	0.489 ug/ml

(f)=RT Delta > 1/2 Window

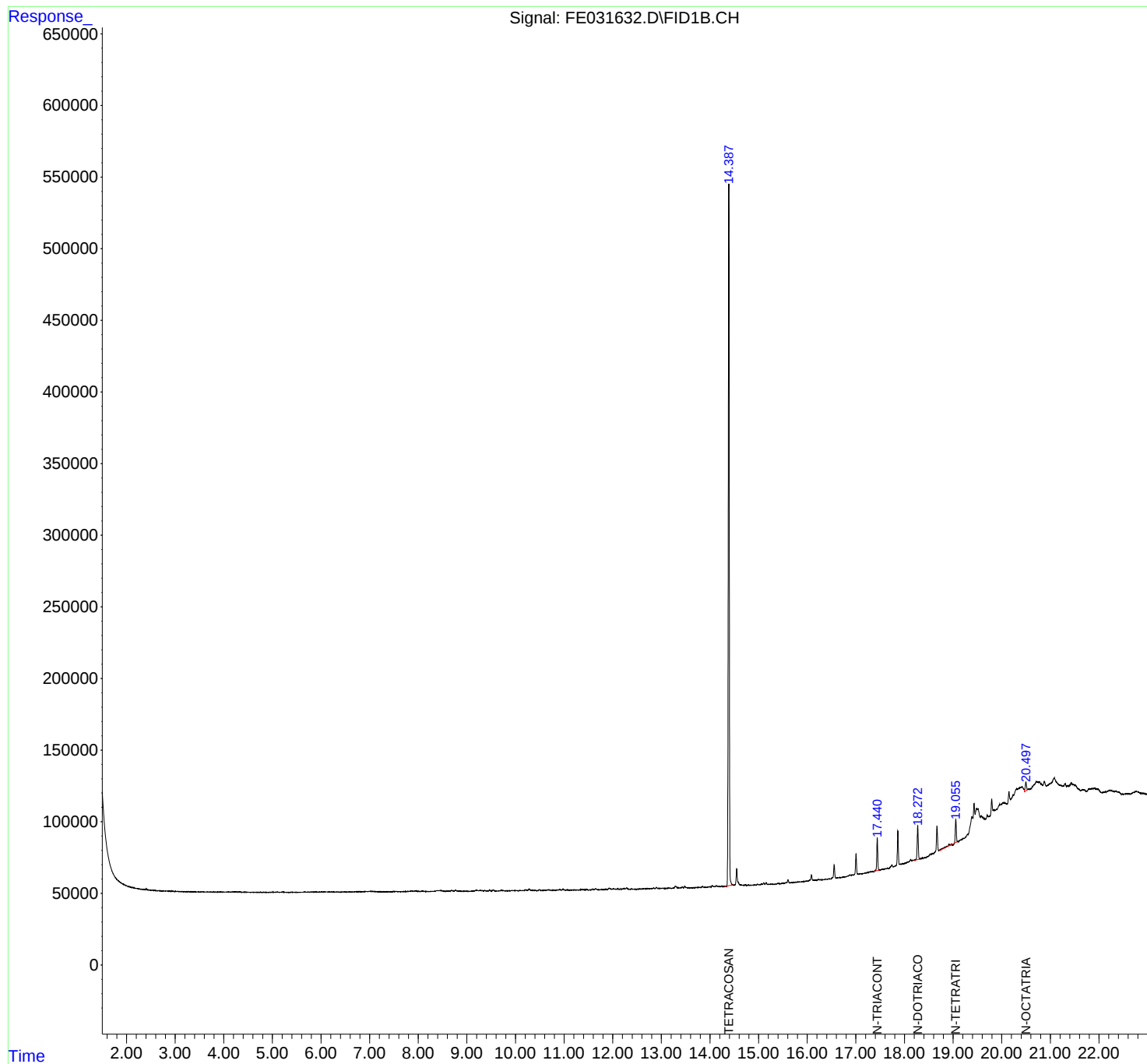
(m)=manual int.

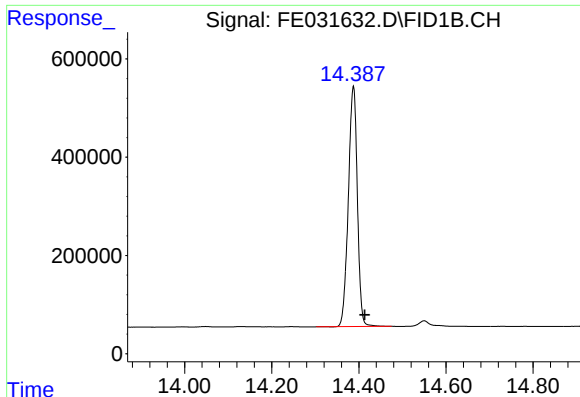
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040120\
Data File : FE031632.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

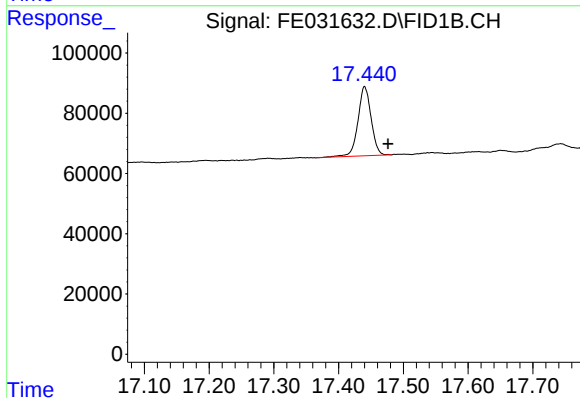




#9 TETRACOSANE-d50 (SURROGATE)

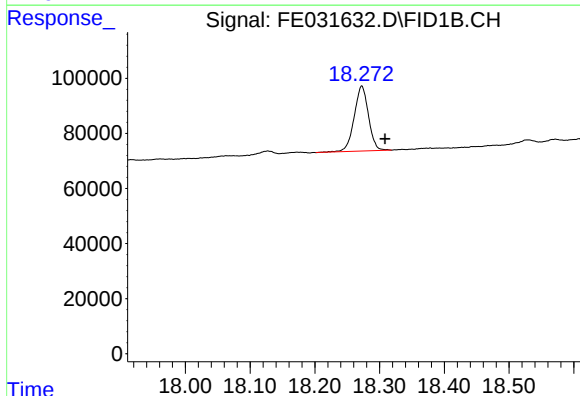
R.T.: 14.387 min
Delta R.T.: -0.026 min
Response: 7018991
Conc: 19.02 ug/ml

Instrument :
FID_E
ClientSampleId :



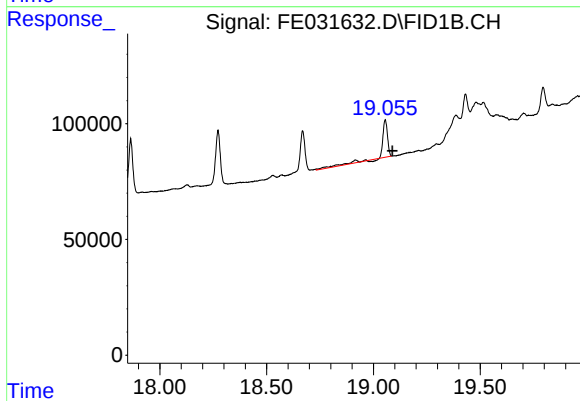
#13 N-TRIACONTANE

R.T.: 17.440 min
Delta R.T.: -0.036 min
Response: 322130
Conc: 0.77 ug/ml



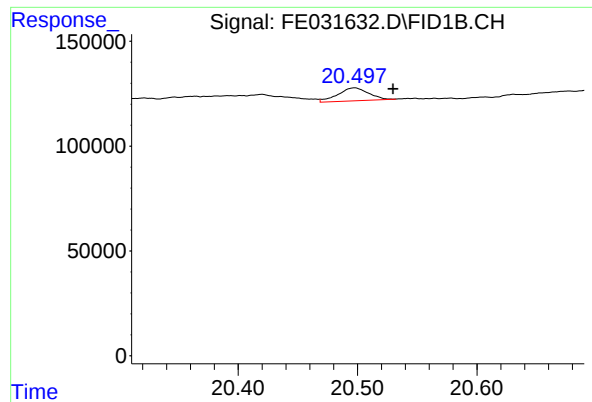
#14 N-DOTRIACONTANE

R.T.: 18.272 min
Delta R.T.: -0.036 min
Response: 360382
Conc: 0.91 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.055 min
Delta R.T.: -0.034 min
Response: 279885
Conc: 0.81 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.497 min
Delta R.T.: -0.033 min
Response: 110741
Conc: 0.49 ug/ml

Instrument :
FID_E
ClientSampleId :