

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100419\
 Data File : FE030667.D
 Signal(s) : FID1B.CH
 Acq On : 04 Oct 2019 13:11
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 04 21:55:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE092419.M
 Quant Title :
 QLast Update : Wed Sep 25 02:50:34 2019
 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...	14.677	6535896	21.082 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.735	224941	0.671 ug/ml
14) N-DOTRIACONTANE	18.568	339283	1.052 ug/ml
15) N-TETRATRIACONTANE	19.350	217790	0.697 ug/ml
16) N-HEXATRIACONTANE	20.093	209342	0.738 ug/ml

(f)=RT Delta > 1/2 Window

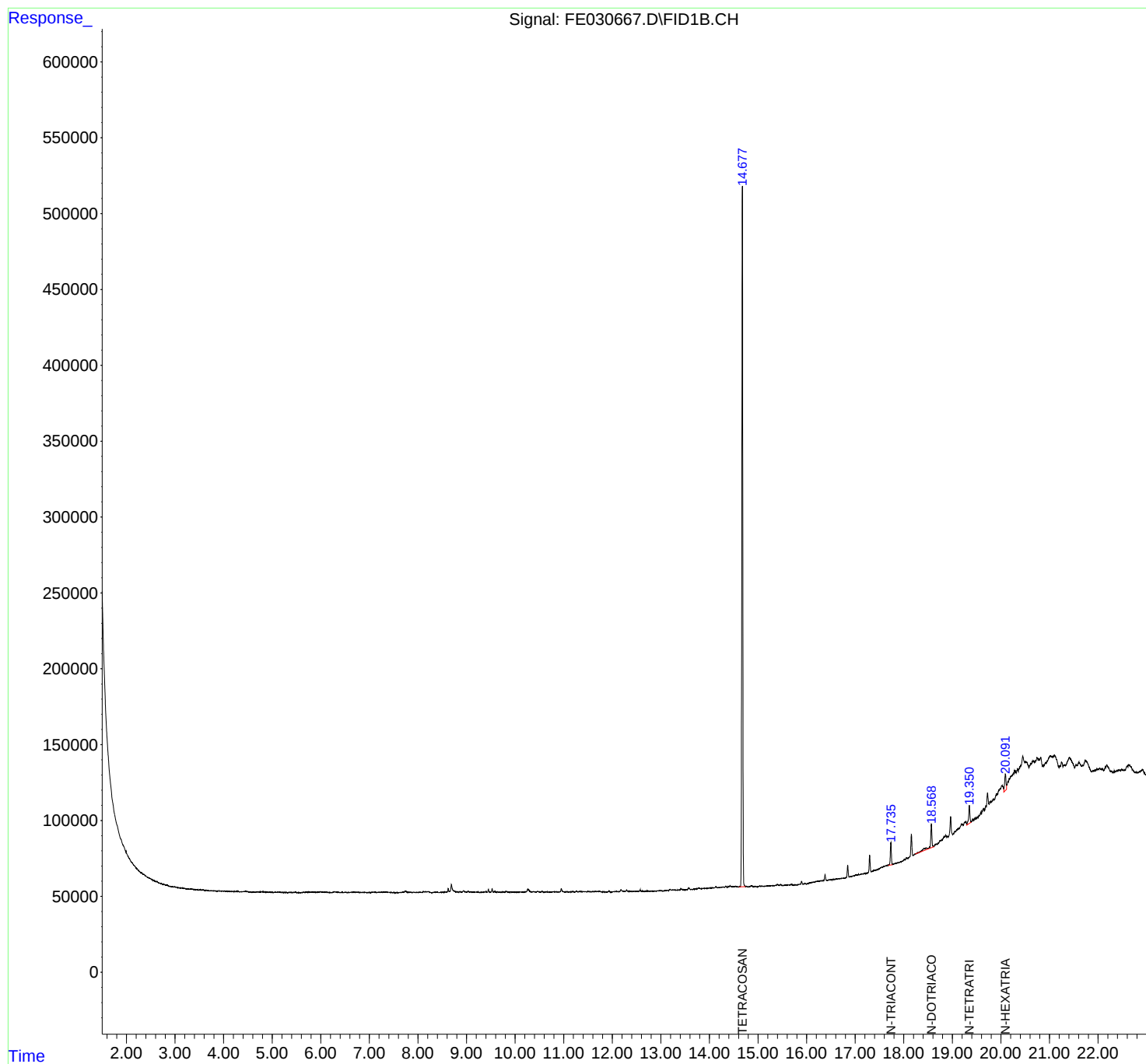
(m)=manual int.

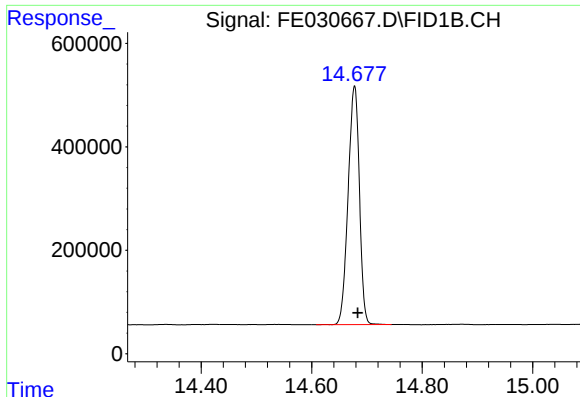
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

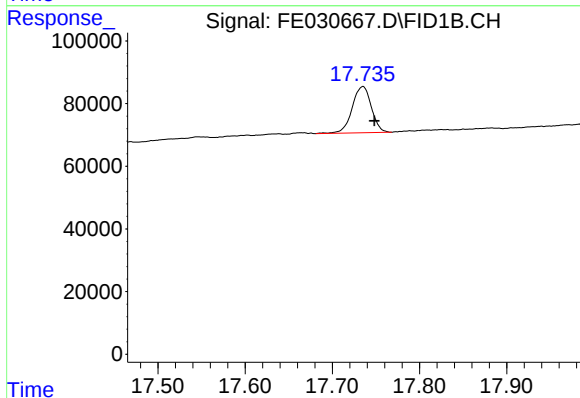




#9 TETRACOSANE-d50 (SURROGATE)

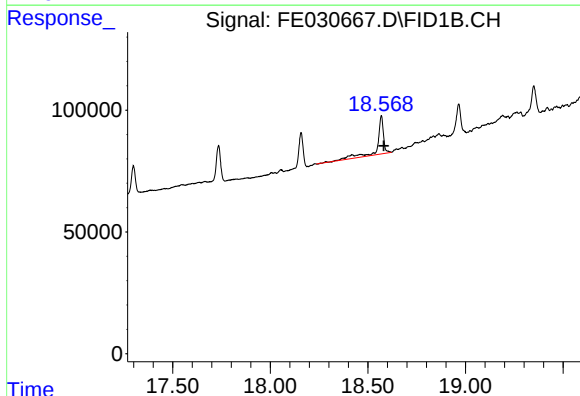
R.T.: 14.677 min
Delta R.T.: -0.006 min
Response: 6535896
Conc: 21.08 ug/ml

Instrument :
FID_E
ClientSampleId :



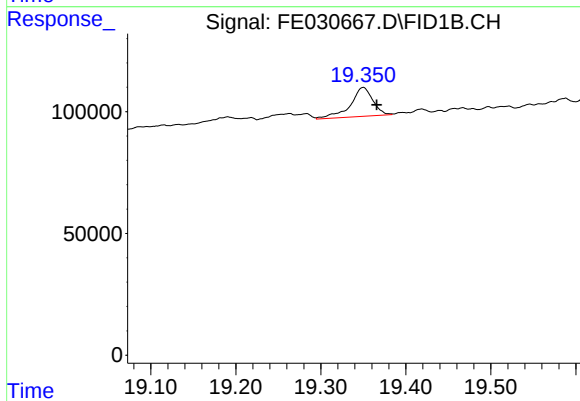
#13 N-TRIACONTANE

R.T.: 17.735 min
Delta R.T.: -0.014 min
Response: 224941
Conc: 0.67 ug/ml



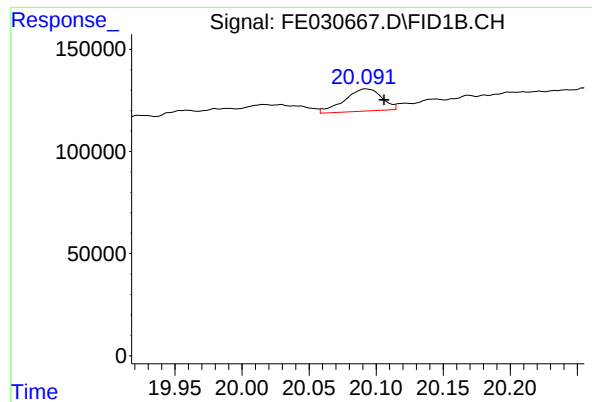
#14 N-DOTRIACONTANE

R.T.: 18.568 min
Delta R.T.: -0.013 min
Response: 339283
Conc: 1.05 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.350 min
Delta R.T.: -0.016 min
Response: 217790
Conc: 0.70 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.093 min
Delta R.T.: -0.013 min
Response: 209342
Conc: 0.74 ug/ml

Instrument :
FID_E
ClientSampleId :