

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051822\
 Data File : FE035714.D
 Signal(s) : FID1B.CH
 Acq On : 18 May 2022 11:19
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 19 00:36:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE051322.M
 Quant Title :
 QLast Update : Fri May 13 15:02:22 2022
 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...	14.036	2606468	23.215 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.088	96084	0.793 ug/ml
14) N-DOTRIACONTANE	17.920	119342	1.059 ug/ml
15) N-TETRATRIACONTANE	18.702	91471	0.925 ug/ml

(f)=RT Delta > 1/2 Window

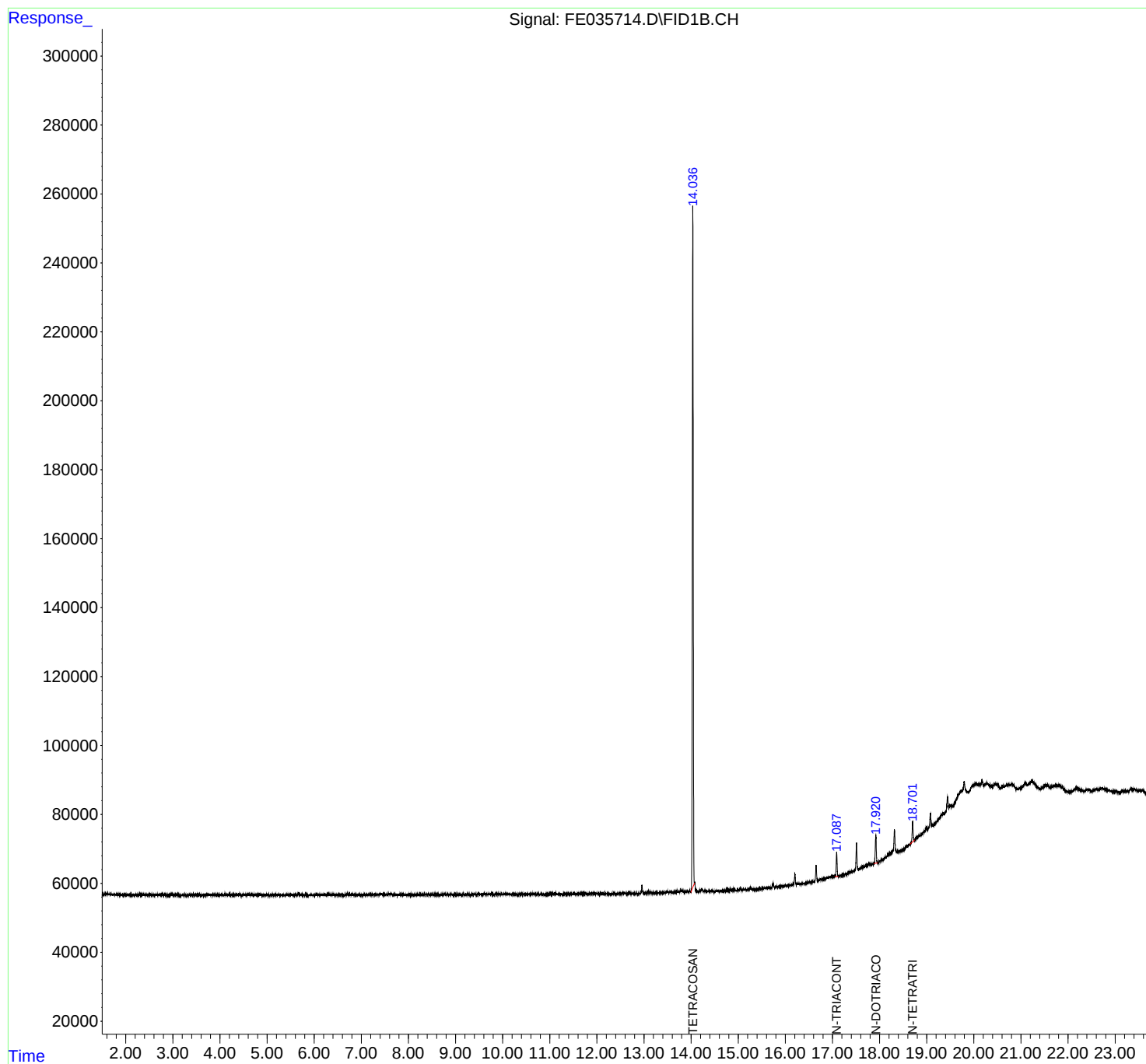
(m)=manual int.

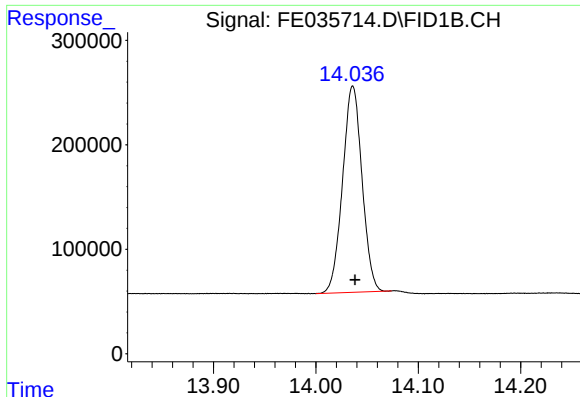
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051822\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

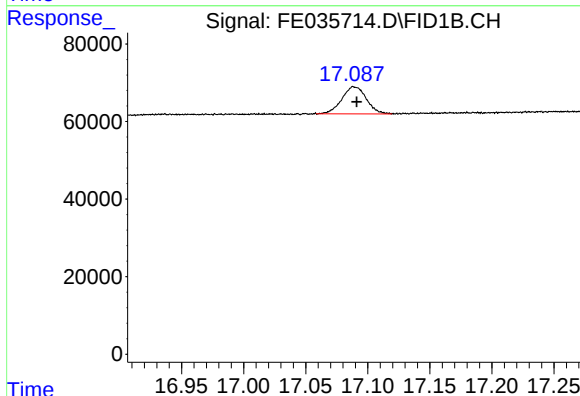




#9 TETRACOSANE-d50 (SURROGATE)

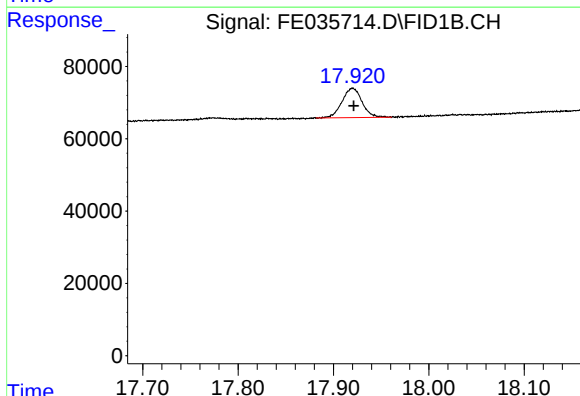
R.T.: 14.036 min
Delta R.T.: -0.002 min
Response: 2606468
Conc: 23.21 ug/ml

Instrument :
FID_E
ClientSampleId :



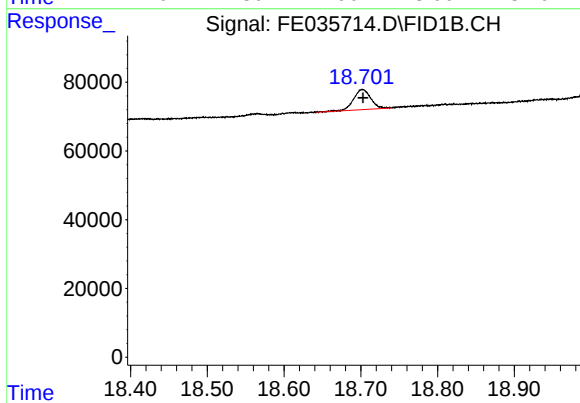
#13 N-TRIACONTANE

R.T.: 17.088 min
Delta R.T.: -0.003 min
Response: 96084
Conc: 0.79 ug/ml



#14 N-DOTRIACONTANE

R.T.: 17.920 min
Delta R.T.: -0.002 min
Response: 119342
Conc: 1.06 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 18.702 min
Delta R.T.: 0.000 min
Response: 91471
Conc: 0.92 ug/ml