

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051922\
 Data File : FE035749.D
 Signal(s) : FID1B.CH
 Acq On : 19 May 2022 17:53
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 20 02:11:14 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...	14.040	2256725	20.100 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.096	141164	1.165 ug/ml
14) N-DOTRIACONTANE	17.925	167896	1.490 ug/ml
15) N-TETRATRIACONTANE	18.709	125395	1.268 ug/ml
16) N-HEXATRIACONTANE	19.444	125568	1.578 ug/ml

(f)=RT Delta > 1/2 Window

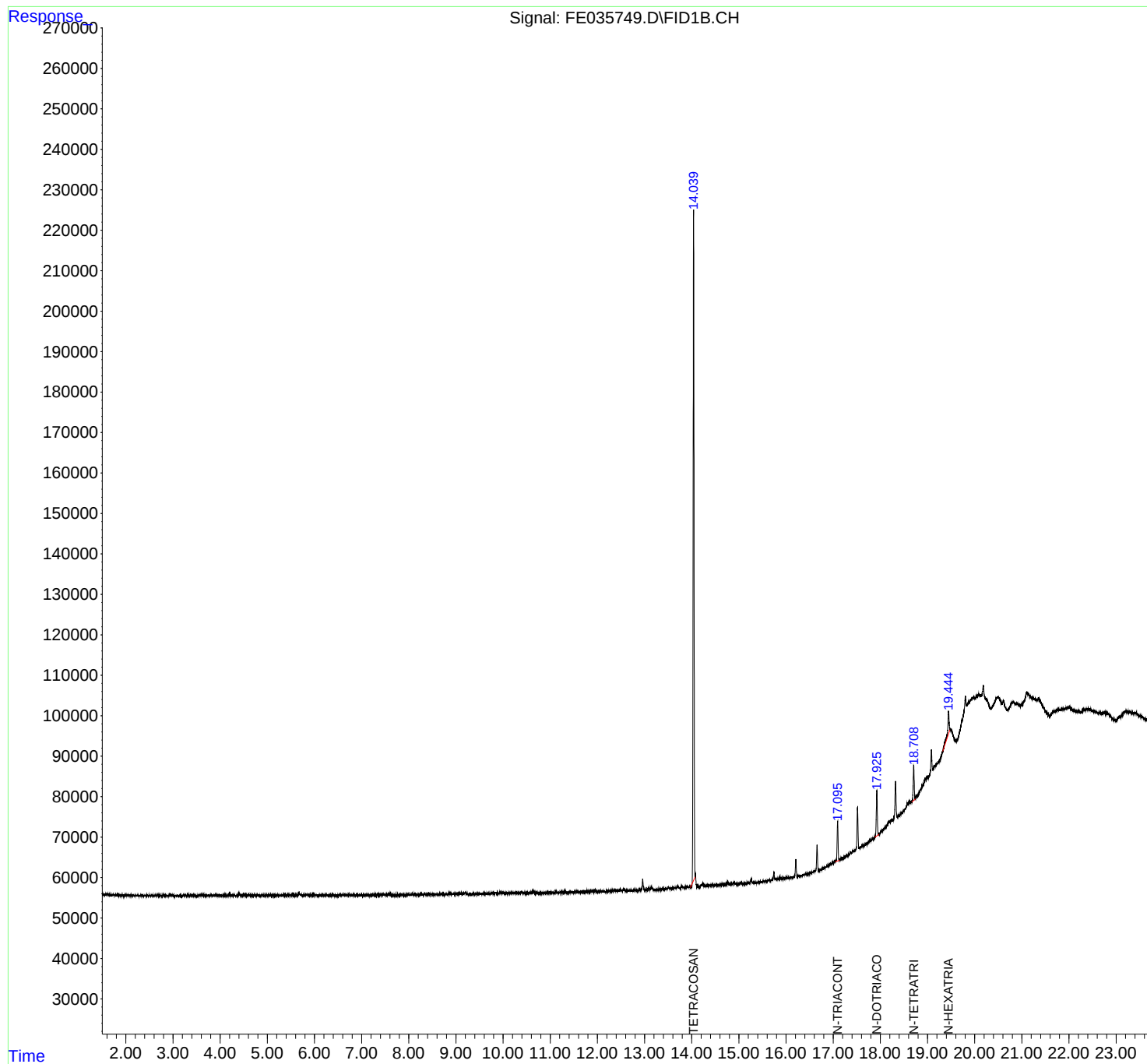
(m)=manual int.

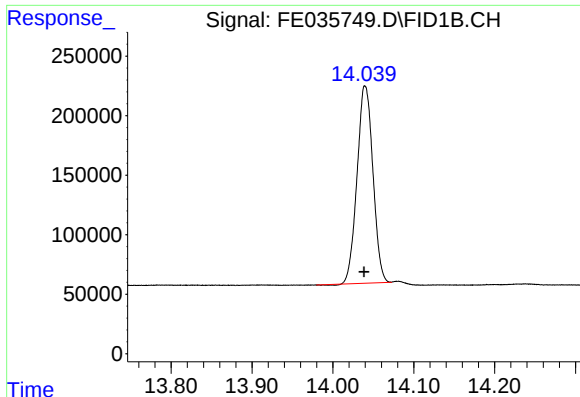
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051922\
Data File : FE035749.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

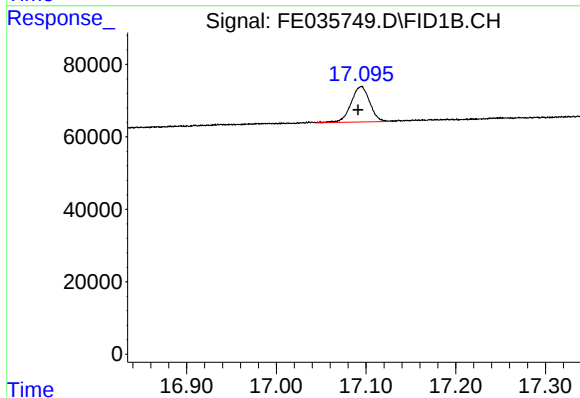




#9 TETRACOSANE-d50 (SURROGATE)

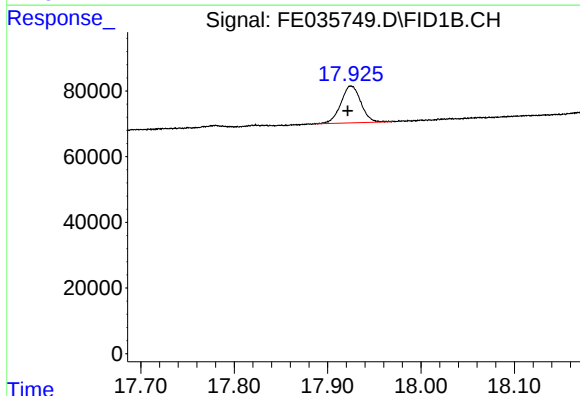
R.T.: 14.040 min
Delta R.T.: 0.001 min
Response: 2256725
Conc: 20.10 ug/ml

Instrument :
FID_E
ClientSampleId :



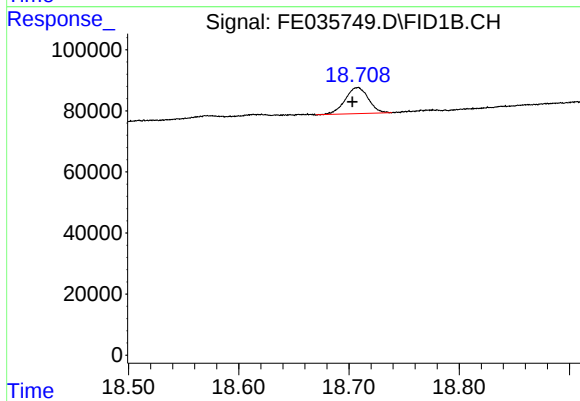
#13 N-TRIACONTANE

R.T.: 17.096 min
Delta R.T.: 0.005 min
Response: 141164
Conc: 1.17 ug/ml



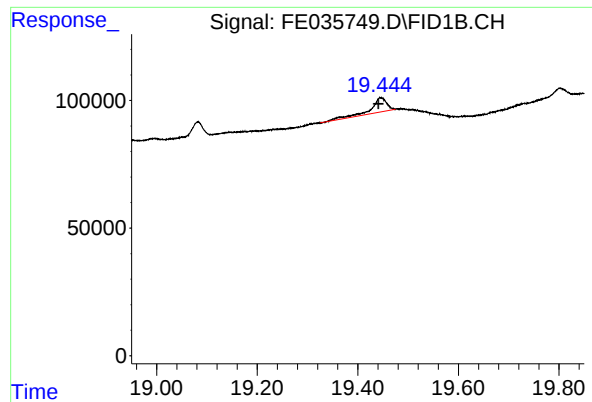
#14 N-DOTRIACONTANE

R.T.: 17.925 min
Delta R.T.: 0.004 min
Response: 167896
Conc: 1.49 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 18.709 min
Delta R.T.: 0.006 min
Response: 125395
Conc: 1.27 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.444 min
Delta R.T.: 0.003 min
Response: 125568
Conc: 1.58 ug/ml

Instrument :
FID_E
ClientSampleId :