

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051922\
 Data File : FE035745.D
 Signal(s) : FID1B.CH
 Acq On : 19 May 2022 15:48
 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 02:10:31 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	2256304	20.096 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.093	132456	1.094 ug/ml
14) N-DOTRIACONTANE	17.925	170402	1.512 ug/ml
15) N-TETRATRIACONTANE	18.708	119980	1.213 ug/ml
16) N-HEXATRIACONTANE	19.447	60615	0.762 ug/ml

(f)=RT Delta > 1/2 Window

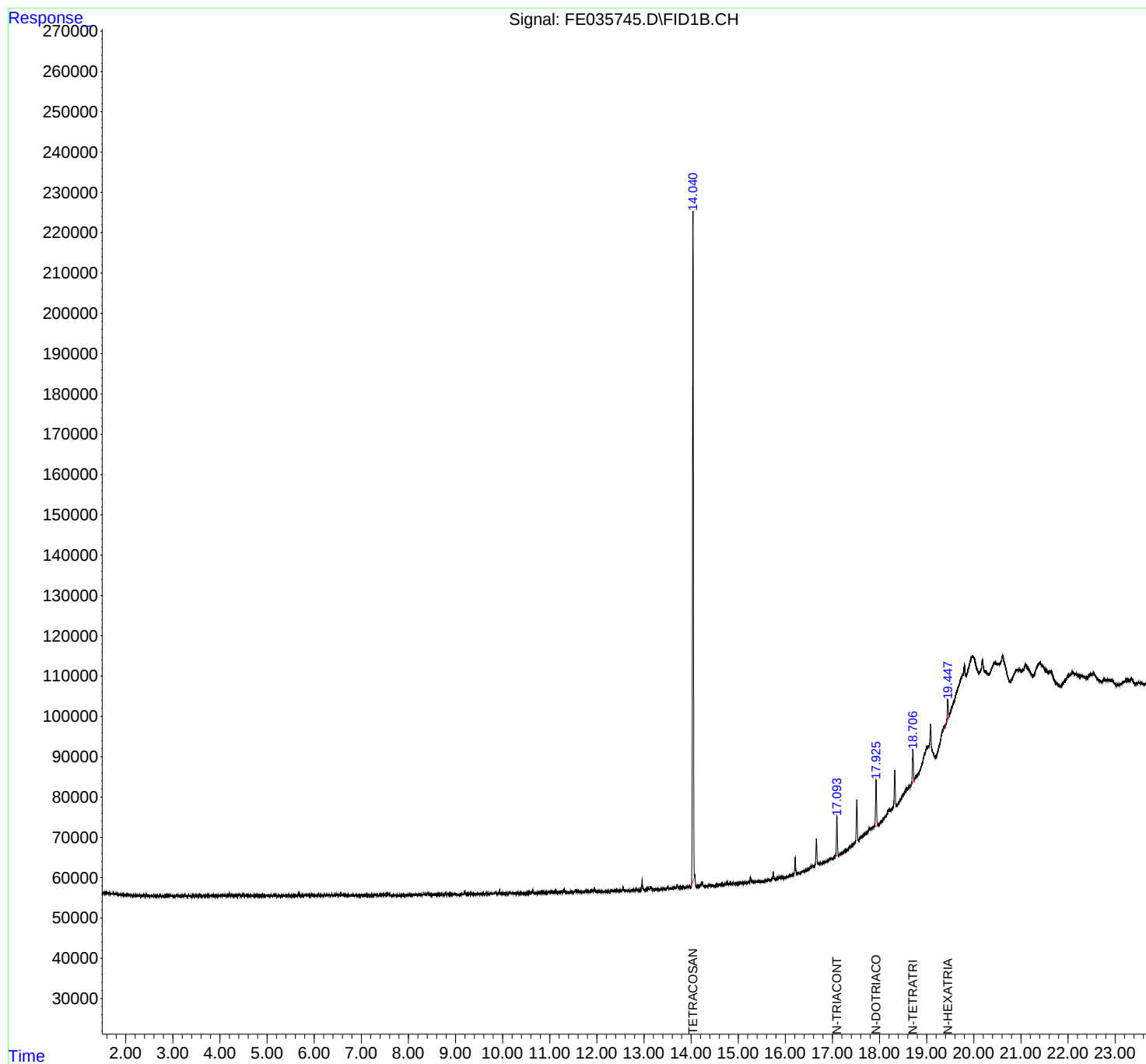
(m)=manual int.

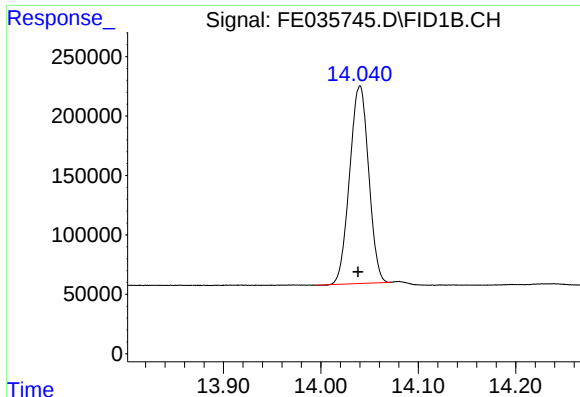
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051922\
Data File : FE035745.D
Signal(s) : FID1B.CH
Acq On : 19 May 2022 15:48
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Instrument :
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Integration File: autoint1.e
Quant Time: May 20 02:10:31 2022
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Quant Title :
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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

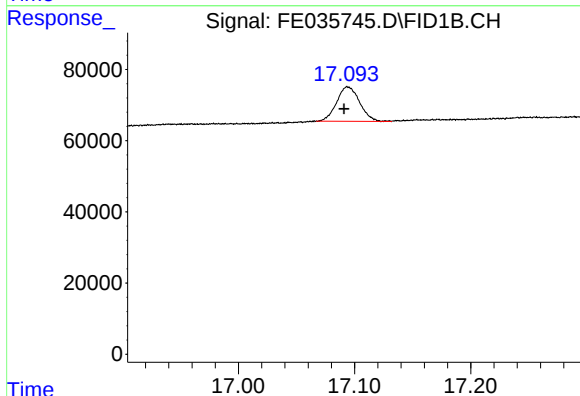




#9 TETRACOSANE-d50 (SURROGATE)

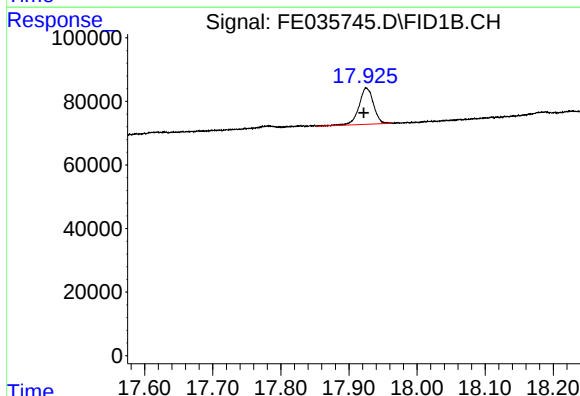
R.T.: 14.040 min
Delta R.T.: 0.002 min
Response: 2256304
Conc: 20.10 ug/ml

Instrument :
FID_E
ClientSampleId :



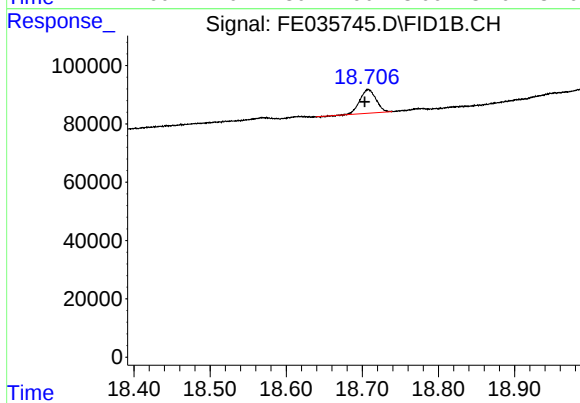
#13 N-TRIACONTANE

R.T.: 17.093 min
Delta R.T.: 0.002 min
Response: 132456
Conc: 1.09 ug/ml



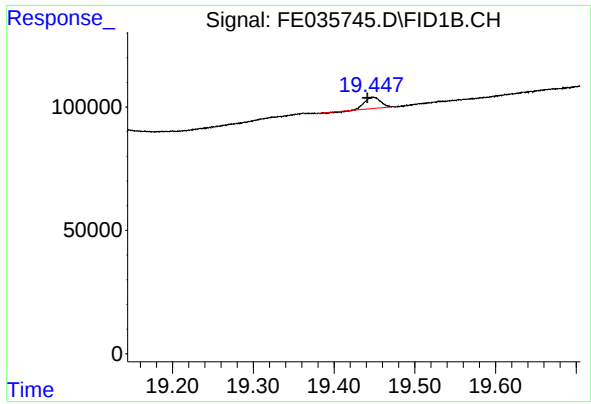
#14 N-DOTRIACONTANE

R.T.: 17.925 min
Delta R.T.: 0.003 min
Response: 170402
Conc: 1.51 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 18.708 min
Delta R.T.: 0.005 min
Response: 119980
Conc: 1.21 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.447 min
Delta R.T.: 0.006 min
Response: 60615
Conc: 0.76 ug/ml

Instrument :
FID_E
ClientSampleId :