

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051322\
 Data File : FE035675.D
 Signal(s) : FID1B.CH
 Acq On : 14 May 2022 3:50
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 14 04:52:44 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...	14.046	2229714	19.859 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.045	10316	0.085 ug/ml
14) N-DOTRIACONTANE	17.860f	36050	0.320 ug/ml
15) N-TETRATRIACONTANE	18.741	26734	0.270 ug/ml
16) N-HEXATRIACONTANE	19.419	462394	5.811 ug/ml

(f)=RT Delta > 1/2 Window

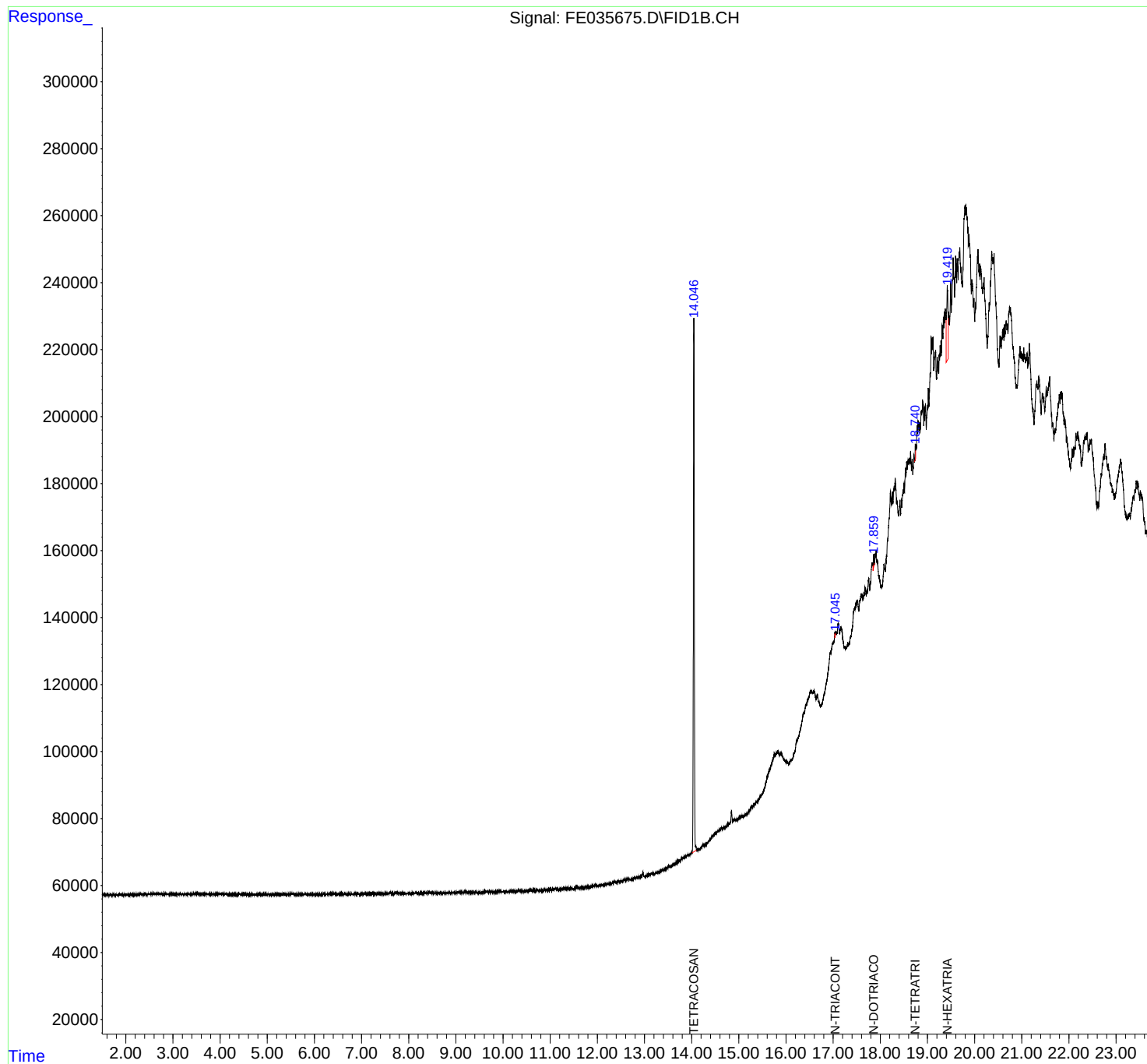
(m)=manual int.

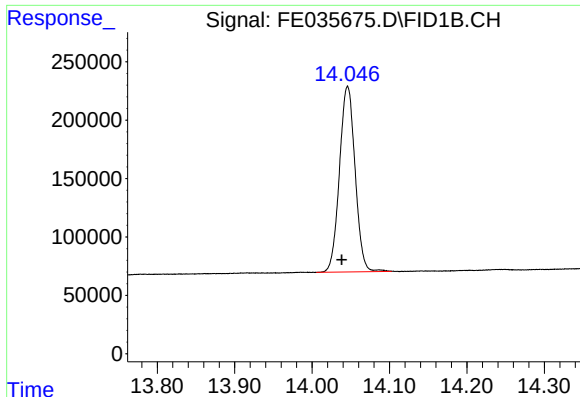
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051322\
Data File : FE035675.D
Signal(s) : FID1B.CH
Acq On : 14 May 2022 3:50
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

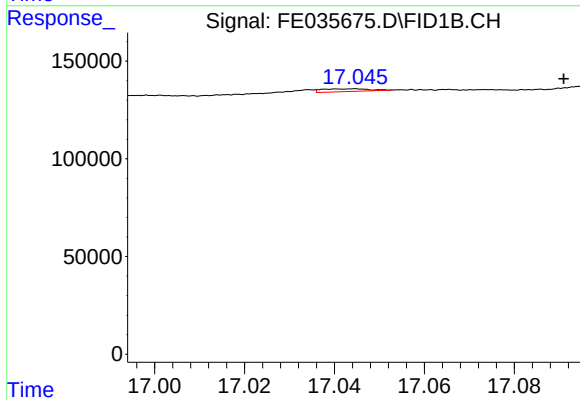




#9 TETRACOSANE-d50 (SURROGATE)

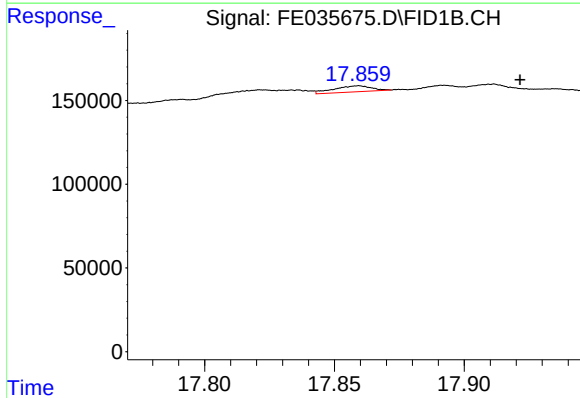
R.T.: 14.046 min
Delta R.T.: 0.008 min
Response: 2229714
Conc: 19.86 ug/ml

Instrument :
FID_D
ClientSampleId :



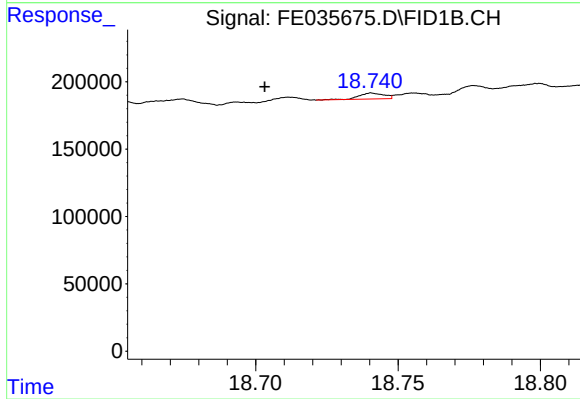
#13 N-TRIACONTANE

R.T.: 17.045 min
Delta R.T.: -0.046 min
Response: 10316
Conc: 0.09 ug/ml



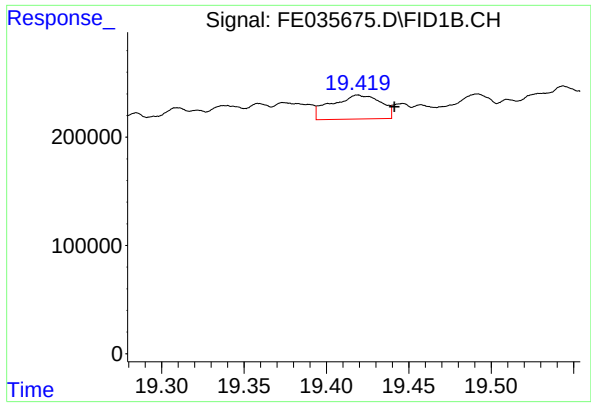
#14 N-DOTRIACONTANE

R.T.: 17.860 min
Delta R.T.: -0.062 min
Response: 36050
Conc: 0.32 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 18.741 min
Delta R.T.: 0.038 min
Response: 26734
Conc: 0.27 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.419 min
Delta R.T.: -0.022 min
Response: 462394
Conc: 5.81 ug/ml

Instrument :
FID_D
ClientSampleId :