

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052522\
 Data File : FE035752.D
 Signal(s) : FID1B.CH
 Acq On : 25 May 2022 14:36
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 25 23:02:01 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...	14.037	2633304	23.454 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.090	174544	1.441 ug/ml
14)	N-DOTRIACONTANE	17.922	216891	1.925 ug/ml
15)	N-TETRATRIACONTANE	18.704	159941	1.617 ug/ml
16)	N-HEXATRIACONTANE	19.440	43620	0.548 ug/ml

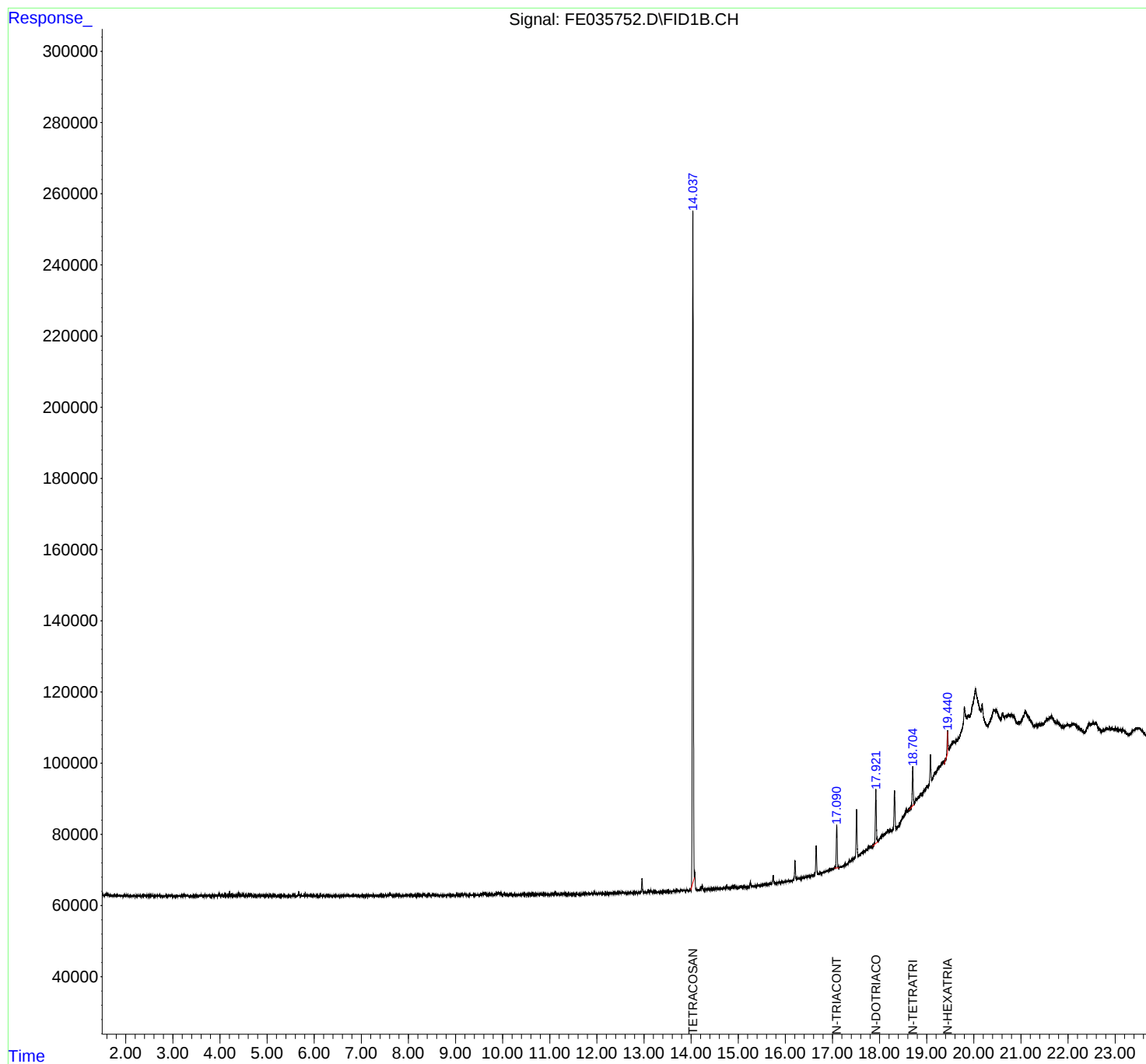
(f)=RT Delta > 1/2 Window

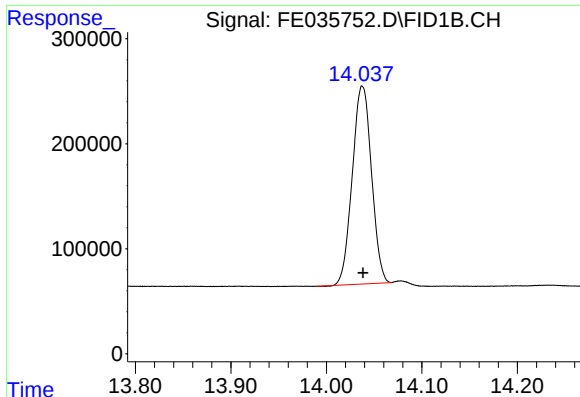
(m)=manual int.

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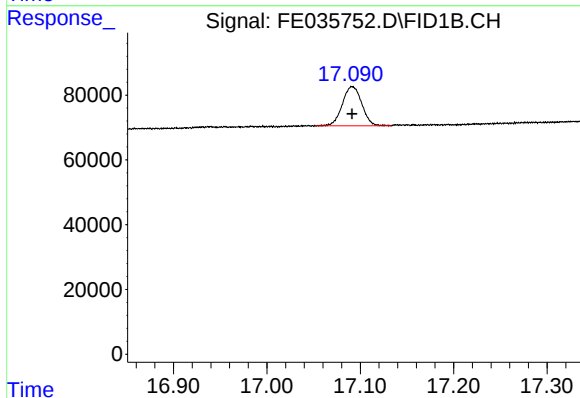
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





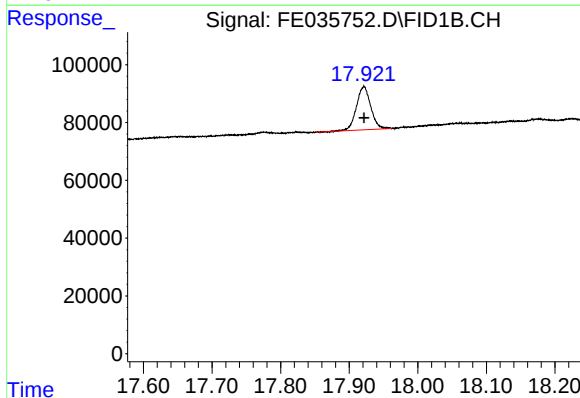
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.037 min
Delta R.T.: 0.000 min
Response: 2633304
Conc: 23.45 ug/ml



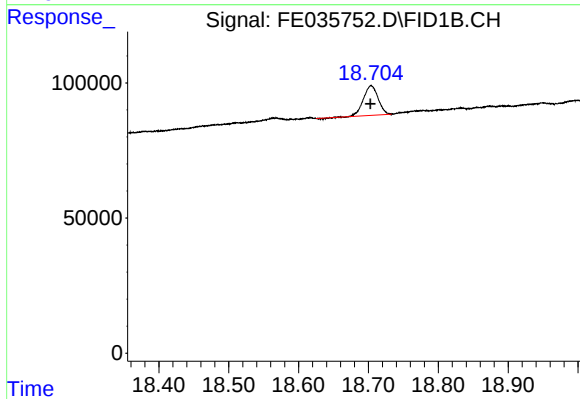
#13 N-TRIACONTANE

R.T.: 17.090 min
Delta R.T.: 0.000 min
Response: 174544
Conc: 1.44 ug/ml



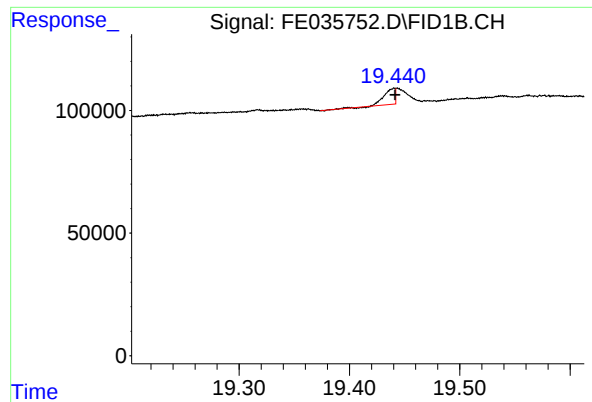
#14 N-DOTRIACONTANE

R.T.: 17.922 min
Delta R.T.: 0.000 min
Response: 216891
Conc: 1.92 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 18.704 min
Delta R.T.: 0.000 min
Response: 159941
Conc: 1.62 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.440 min
Delta R.T.: 0.000 min
Response: 43620
Conc: 0.55 ug/ml