

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051322\
 Data File : FE035663.D
 Signal(s) : FID1B.CH
 Acq On : 13 May 2022 21:37
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 13 22:40:52 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	2209503	19.679 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.100	618069	5.103 ug/ml
14) N-DOTRIACONTANE	17.854f	81632	0.724 ug/ml
16) N-HEXATRIACONTANE	19.444	91220	1.146 ug/ml
17) N-OCTATRIACONTANE	20.143	110130	1.648 ug/ml

(f)=RT Delta > 1/2 Window

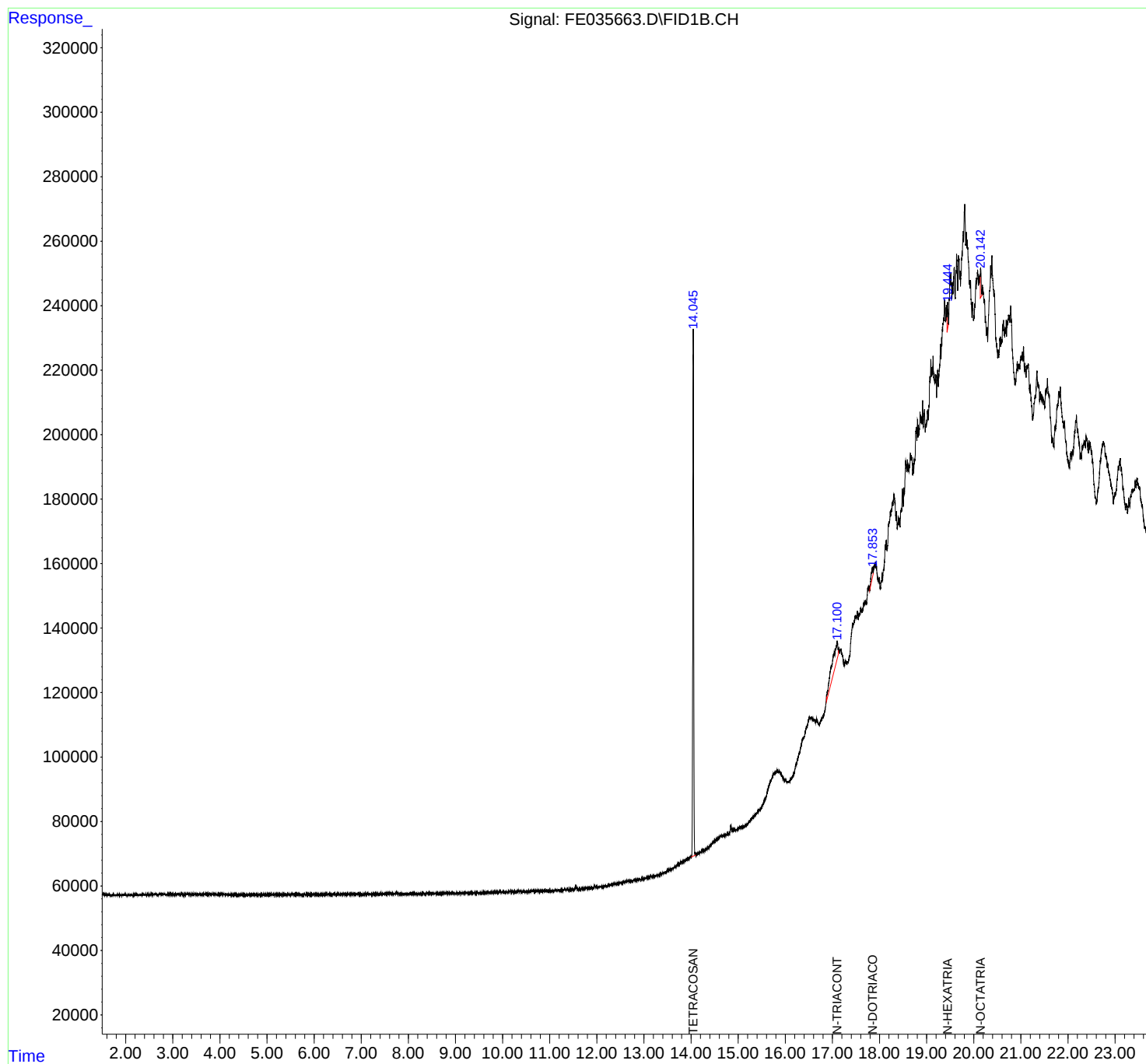
(m)=manual int.

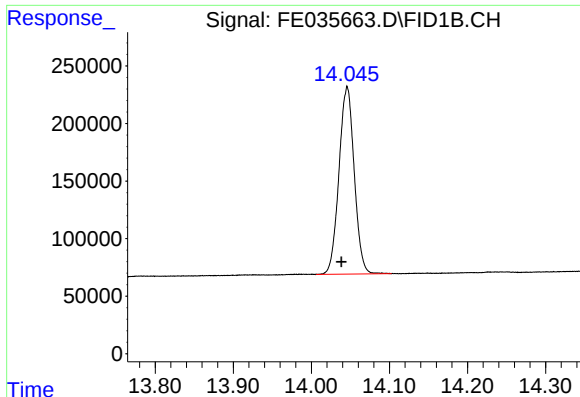
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

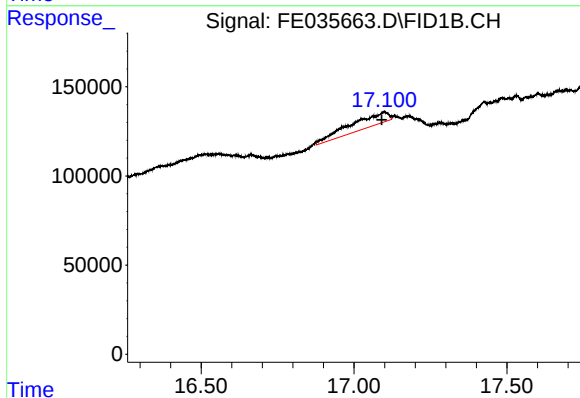




#9 TETRACOSANE-d50 (SURROGATE)

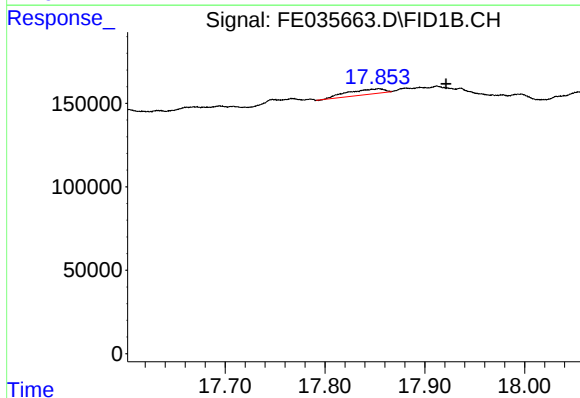
R.T.: 14.046 min
Delta R.T.: 0.008 min
Response: 2209503
Conc: 19.68 ug/ml

Instrument :
FID_E
ClientSampleId :



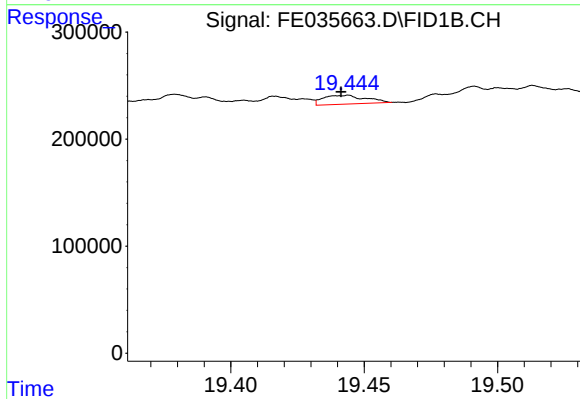
#13 N-TRIACONTANE

R.T.: 17.100 min
Delta R.T.: 0.009 min
Response: 618069
Conc: 5.10 ug/ml



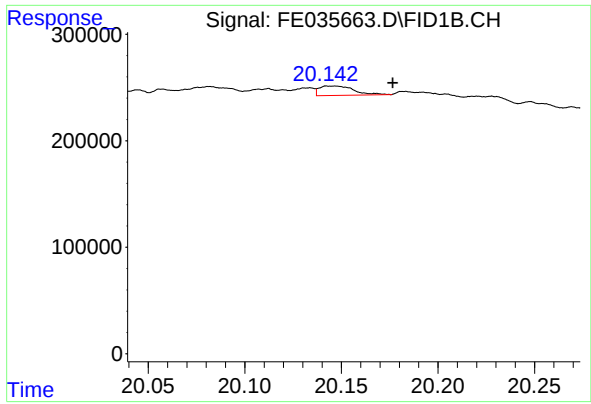
#14 N-DOTRIACONTANE

R.T.: 17.854 min
Delta R.T.: -0.068 min
Response: 81632
Conc: 0.72 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.444 min
Delta R.T.: 0.003 min
Response: 91220
Conc: 1.15 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.143 min
Delta R.T.: -0.034 min
Response: 110130
Conc: 1.65 ug/ml

Instrument :
FID_E
ClientSampleId :