

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE053122\
 Data File : FE035830.D
 Signal(s) : FID1B.CH
 Acq On : 31 May 2022 20:26
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 01 01:40:45 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...	14.036	2257359	20.105 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	17.920	116274	1.032 ug/ml
15) N-TETRATRIACONTANE	18.703	111660	1.129 ug/ml
18) N-TETRACONTANE	21.122	106192	1.637 ug/ml

(f)=RT Delta > 1/2 Window

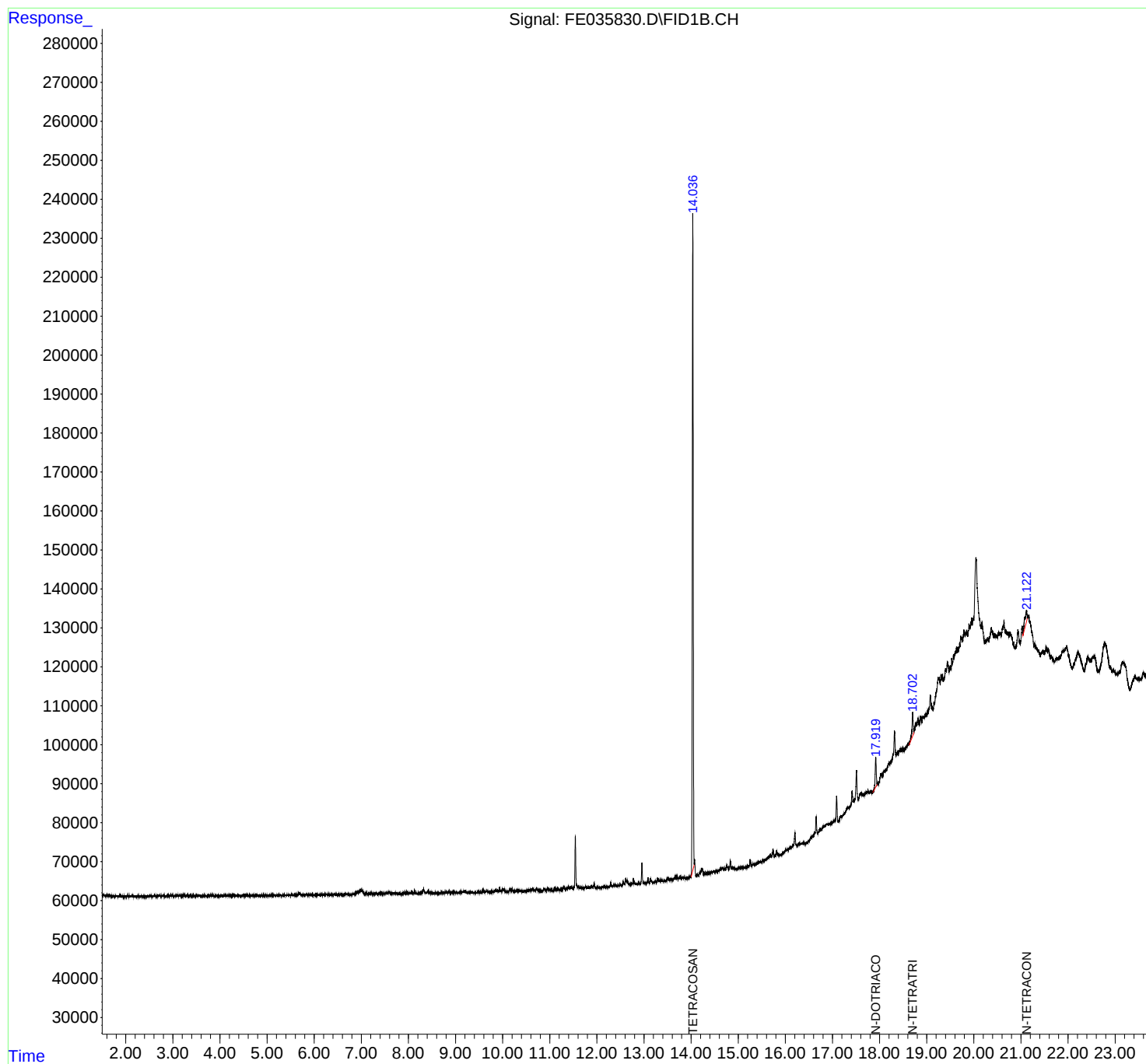
(m)=manual int.

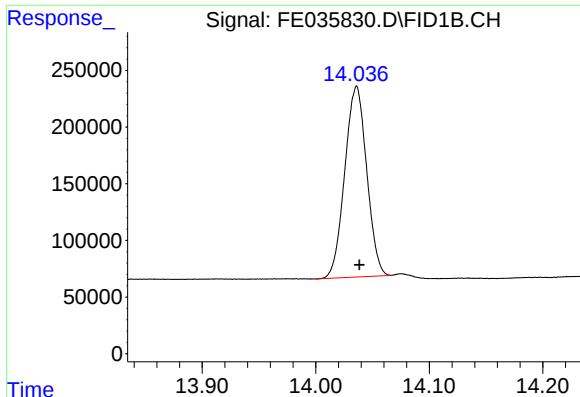
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE053122\
Data File : FE035830.D
Signal(s) : FID1B.CH
Acq On : 31 May 2022 20:26
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 01 01:40:45 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

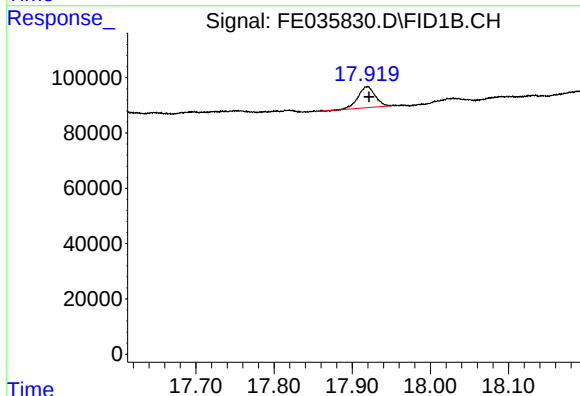




#9 TETRACOSANE-d50 (SURROGATE)

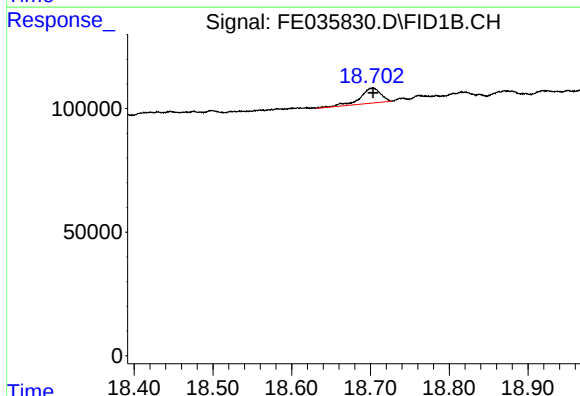
R.T.: 14.036 min
Delta R.T.: -0.002 min
Response: 2257359
Conc: 20.11 ug/ml

Instrument :
FID_E
ClientSampleId :



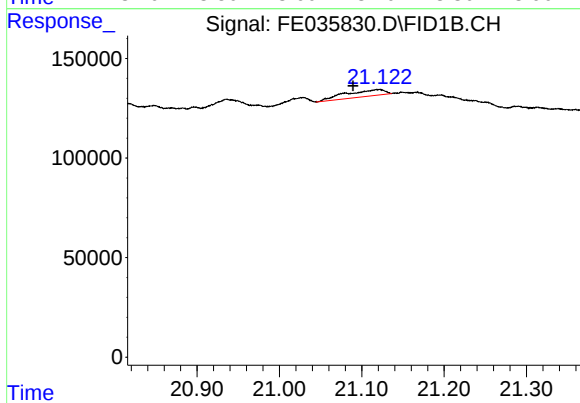
#14 N-DOTRIACONTANE

R.T.: 17.920 min
Delta R.T.: -0.002 min
Response: 116274
Conc: 1.03 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 18.703 min
Delta R.T.: 0.000 min
Response: 111660
Conc: 1.13 ug/ml



#18 N-TETRACONTANE

R.T.: 21.122 min
Delta R.T.: 0.032 min
Response: 106192
Conc: 1.64 ug/ml