

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031022\
 Data File : FE035297.D
 Signal(s) : FID1B.CH
 Acq On : 10 Mar 2022 20:06
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 11 01:05:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE030922.M
 Quant Title :
 QLast Update : Wed Mar 09 13:31:22 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...	14.467	1702328	19.012 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.344	158774	1.806 ug/ml
15) N-TETRATRIACONTANE	19.124	70167	0.819 ug/ml
16) N-HEXATRIACONTANE	19.863	484532	6.131 ug/ml

(f)=RT Delta > 1/2 Window

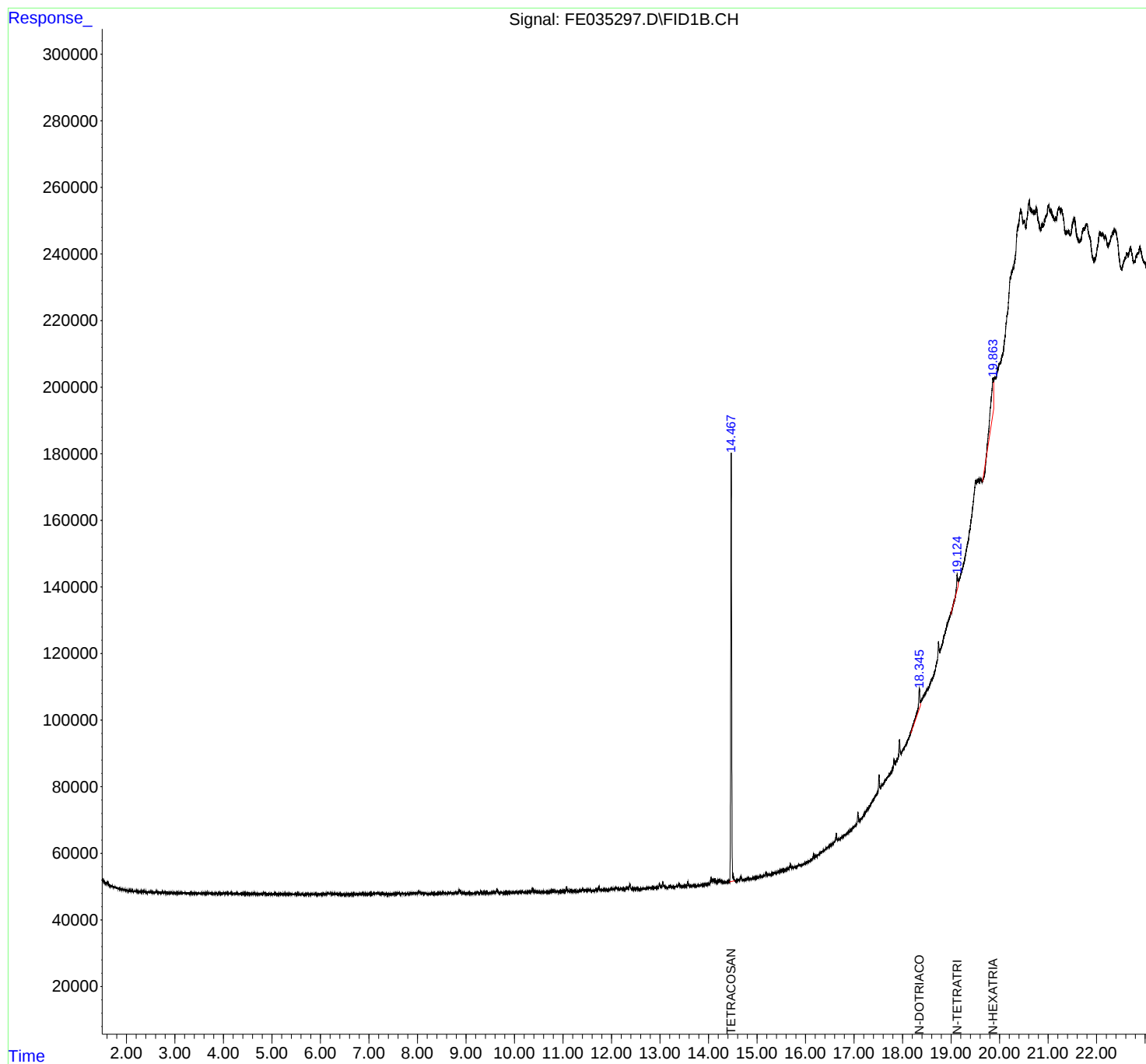
(m)=manual int.

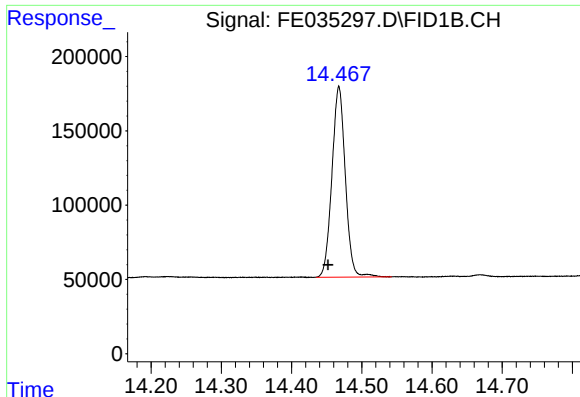
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

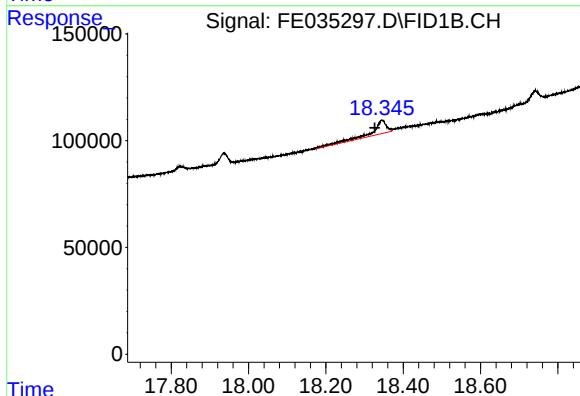




#9 TETRACOSANE-d50 (SURROGATE)

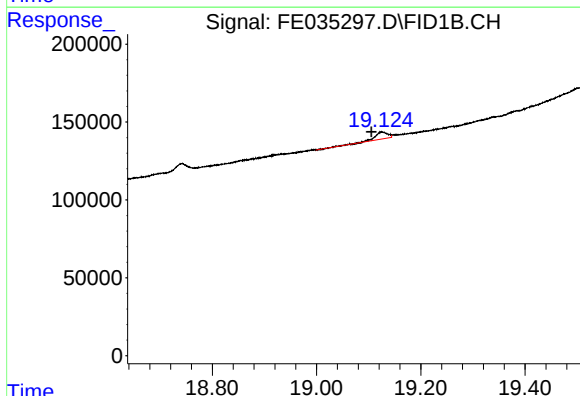
R.T.: 14.467 min
Delta R.T.: 0.015 min
Response: 1702328
Conc: 19.01 ug/ml

Instrument :
FID_E
ClientSampleId :



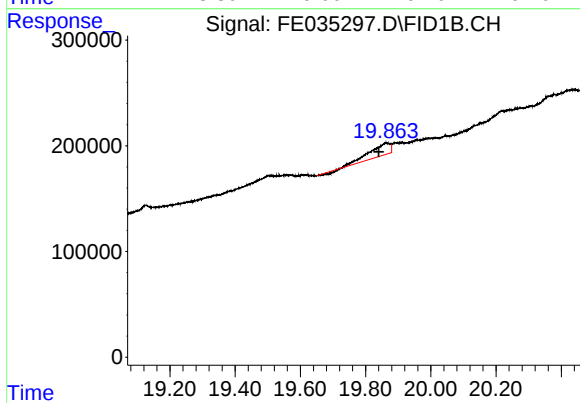
#14 N-DOTRIACONTANE

R.T.: 18.344 min
Delta R.T.: 0.018 min
Response: 158774
Conc: 1.81 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.124 min
Delta R.T.: 0.019 min
Response: 70167
Conc: 0.82 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.863 min
Delta R.T.: 0.023 min
Response: 484532
Conc: 6.13 ug/ml