

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050520\
 Data File : FE031895.D
 Signal(s) : FID1B.CH
 Acq On : 05 May 2020 7:43
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 05 14:01:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
 Quant Title :
 QLast Update : Tue Apr 07 15:06:47 2020
 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...	14.372	6779201	18.614 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.263	201304	0.512 ug/ml
16) N-HEXATRIACONTANE	19.816	880300	2.553 ug/ml
17) N-OCTATRIACONTANE	20.493	237098	0.767 ug/ml

(f)=RT Delta > 1/2 Window

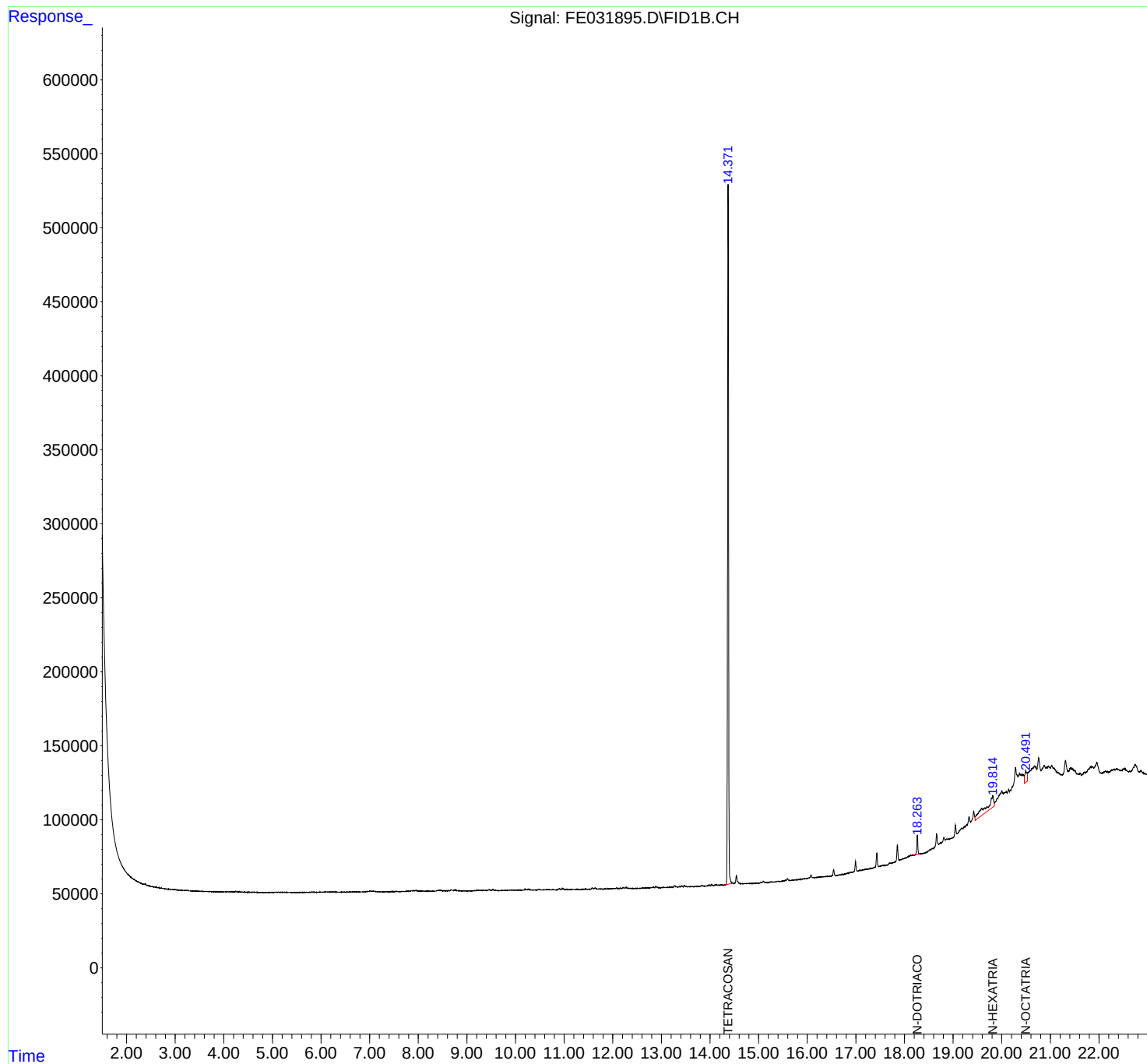
(m)=manual int.

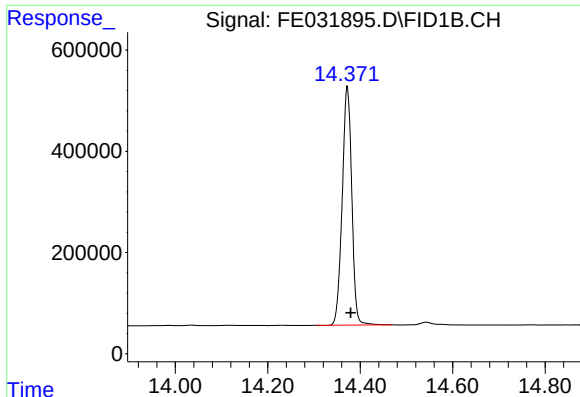
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

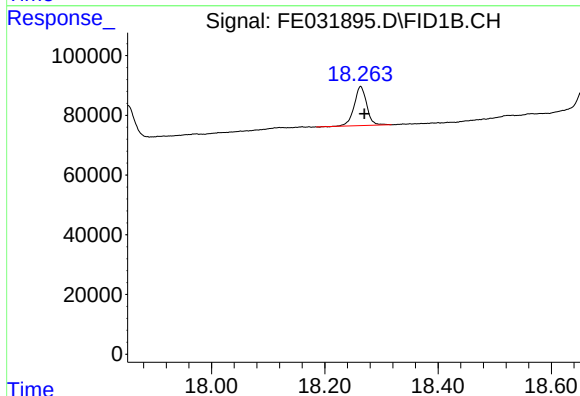




#9 TETRACOSANE-d50 (SURROGATE)

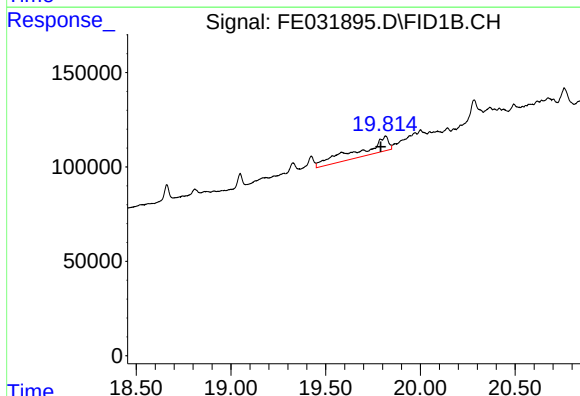
R.T.: 14.372 min
Delta R.T.: -0.007 min
Response: 6779201
Conc: 18.61 ug/ml

Instrument :
FID_E
ClientSampleId :



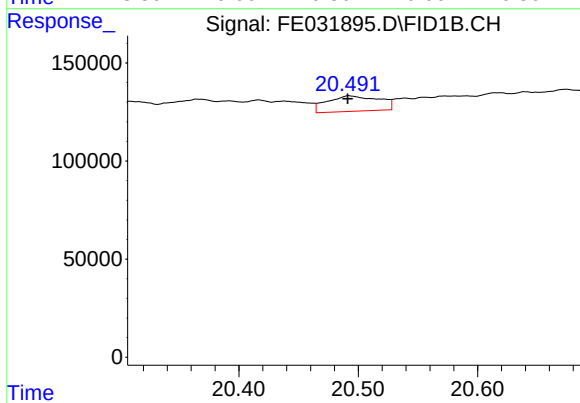
#14 N-DOTRIACONTANE

R.T.: 18.263 min
Delta R.T.: -0.007 min
Response: 201304
Conc: 0.51 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.816 min
Delta R.T.: 0.026 min
Response: 880300
Conc: 2.55 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.493 min
Delta R.T.: 0.002 min
Response: 237098
Conc: 0.77 ug/ml