

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030320\
Data File : FE031394.D
Signal(s) : FID1B.CH
Acq On : 03 Mar 2020 17:31
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 04 00:32:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE021120.M
Quant Title :
QLast Update : Tue Feb 11 12:55:11 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...	14.603	5439694	17.502 ug/ml
Target Compounds				
14)	N-DOTRIACONTANE	18.505	139470	0.395 ug/ml
15)	N-TETRATRIACONTANE	19.294	223518	0.732 ug/ml
16)	N-HEXATRIACONTANE	20.035	695685	2.804 ug/ml

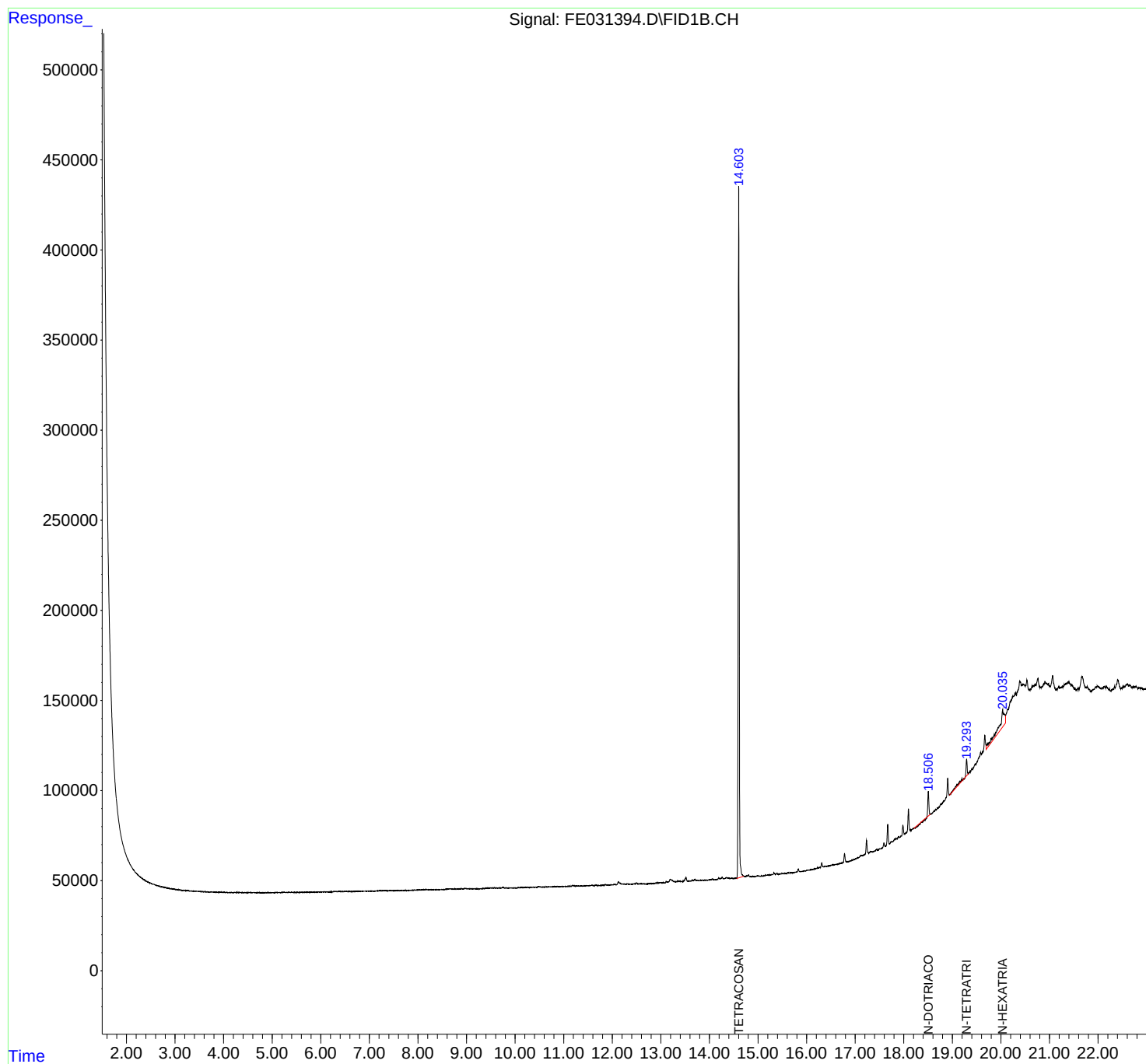
(f)=RT Delta > 1/2 Window

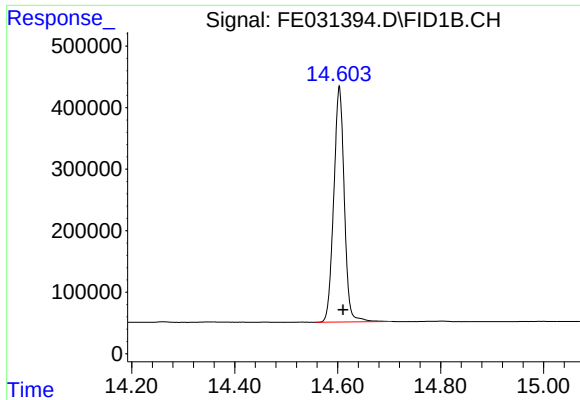
(m)=manual int.

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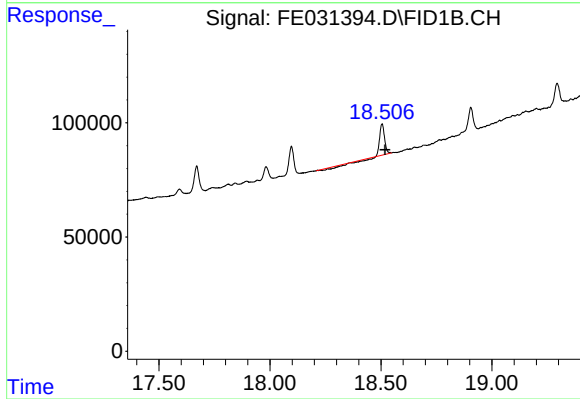
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





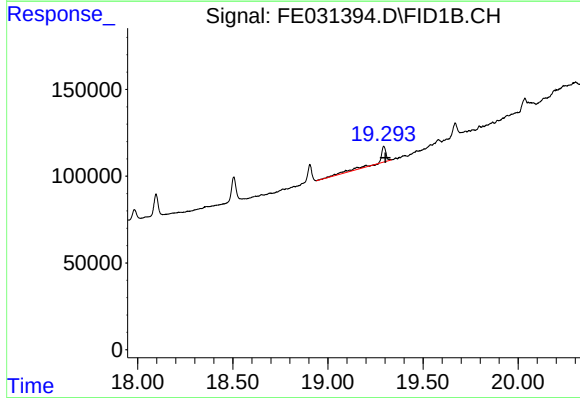
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.603 min
Delta R.T.: -0.007 min
Response: 5439694
Conc: 17.50 ug/ml



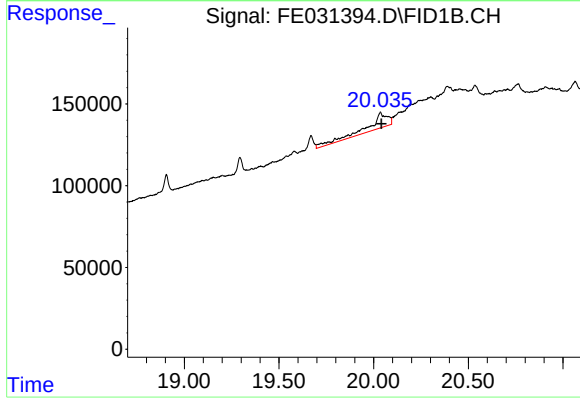
#14 N-DOTRIACONTANE

R.T.: 18.505 min
Delta R.T.: -0.014 min
Response: 139470
Conc: 0.40 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.294 min
Delta R.T.: -0.009 min
Response: 223518
Conc: 0.73 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.035 min
Delta R.T.: -0.006 min
Response: 695685
Conc: 2.80 ug/ml