

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030320\
 Data File : FE031385.D
 Signal(s) : FID1B.CH
 Acq On : 03 Mar 2020 9:30
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 04 00:31:00 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...	14.608	5665747	18.229 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.514	127499	0.361 ug/ml
15) N-TETRATRIACONTANE	19.297	116450	0.381 ug/ml
16) N-HEXATRIACONTANE	20.031	403702	1.627 ug/ml

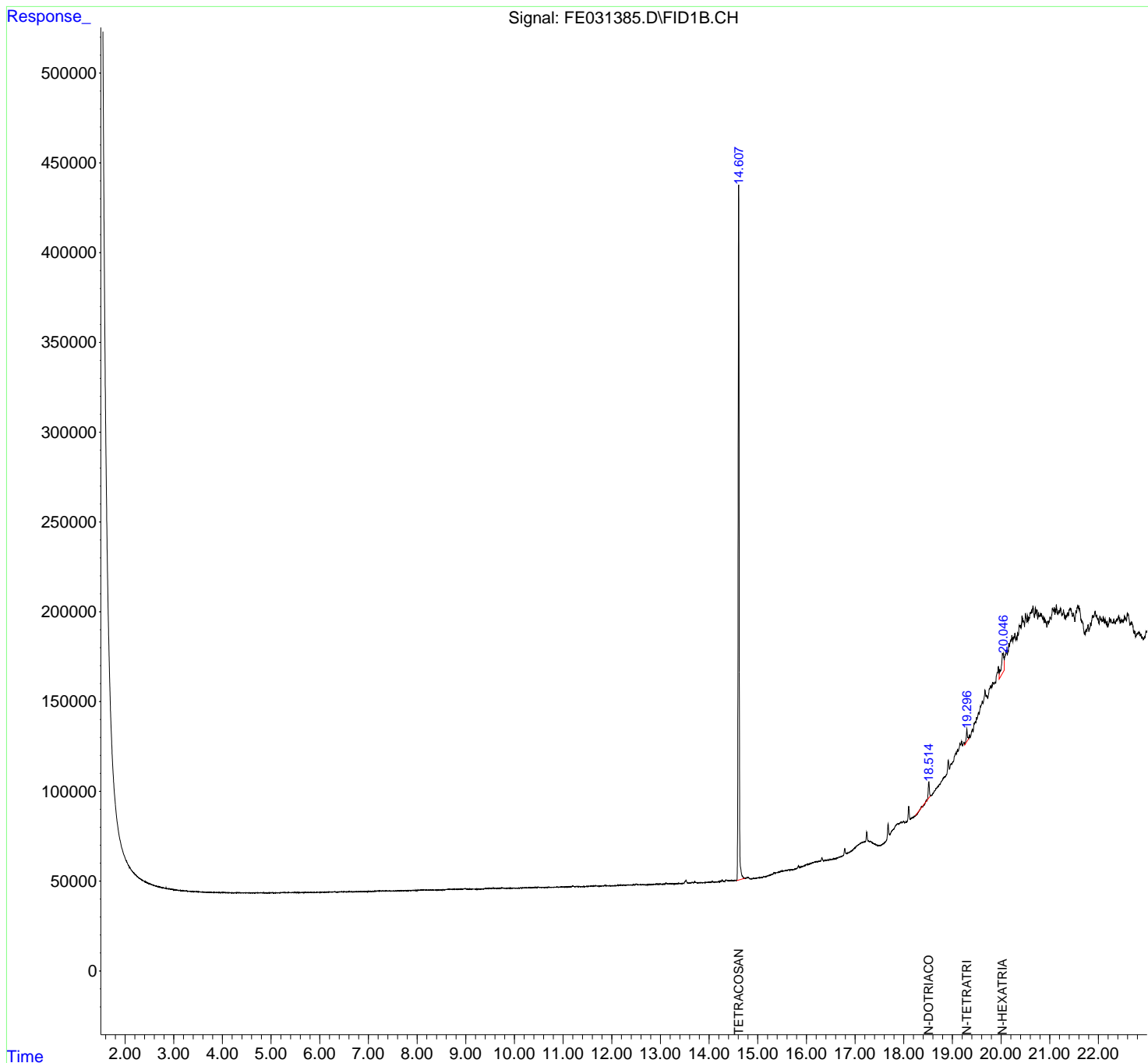
(f)=RT Delta > 1/2 Window

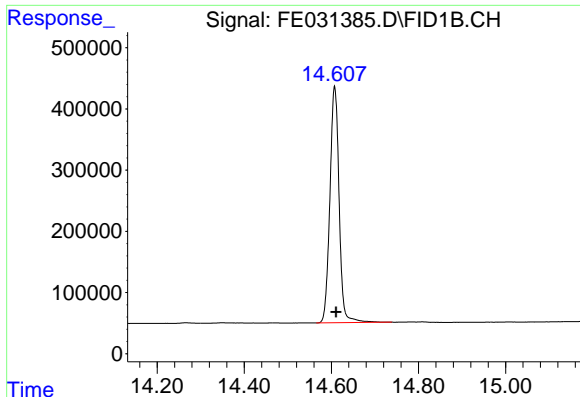
(m)=manual int.

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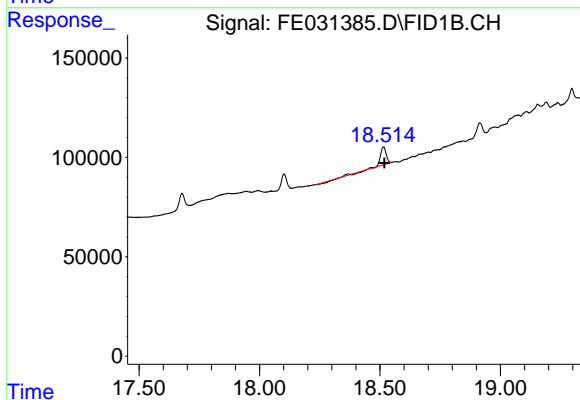
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





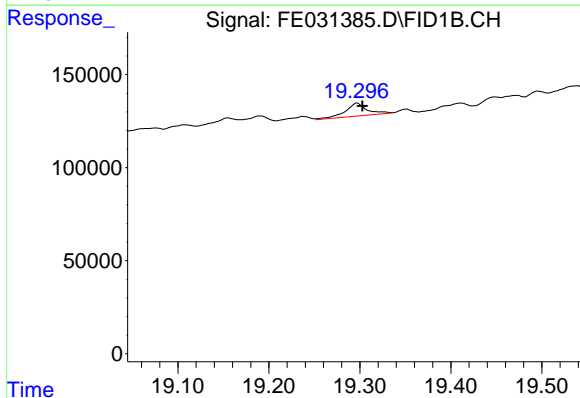
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.608 min
Delta R.T.: -0.003 min
Response: 5665747
Conc: 18.23 ug/ml



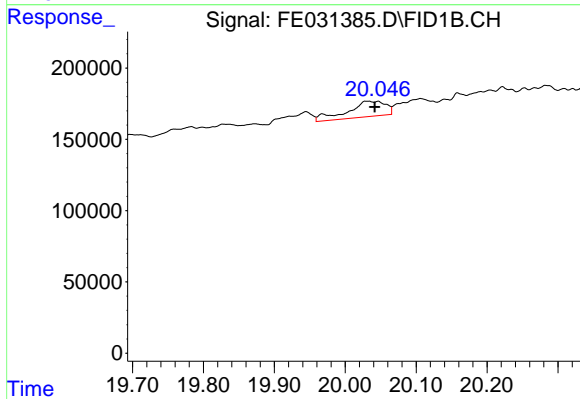
#14 N-DOTRIACONTANE

R.T.: 18.514 min
Delta R.T.: -0.004 min
Response: 127499
Conc: 0.36 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.297 min
Delta R.T.: -0.006 min
Response: 116450
Conc: 0.38 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.031 min
Delta R.T.: -0.010 min
Response: 403702
Conc: 1.63 ug/ml