

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041620\
 Data File : FE031748.D
 Signal(s) : FID1B.CH
 Acq On : 16 Apr 2020 16:56
 Operator : DD\AJ
 Sample : PB128261BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 17 01:56:23 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...	14.387	6739291	18.504 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.444	139291	0.339 ug/ml
14) N-DOTRIACONTANE	18.277	80931	0.206 ug/ml
15) N-TETRATRIACONTANE	19.062	279717	0.755 ug/ml
16) N-HEXATRIACONTANE	19.803	780034	2.262 ug/ml
17) N-OCTATRIACONTANE	20.506	3102103	10.031 ug/ml

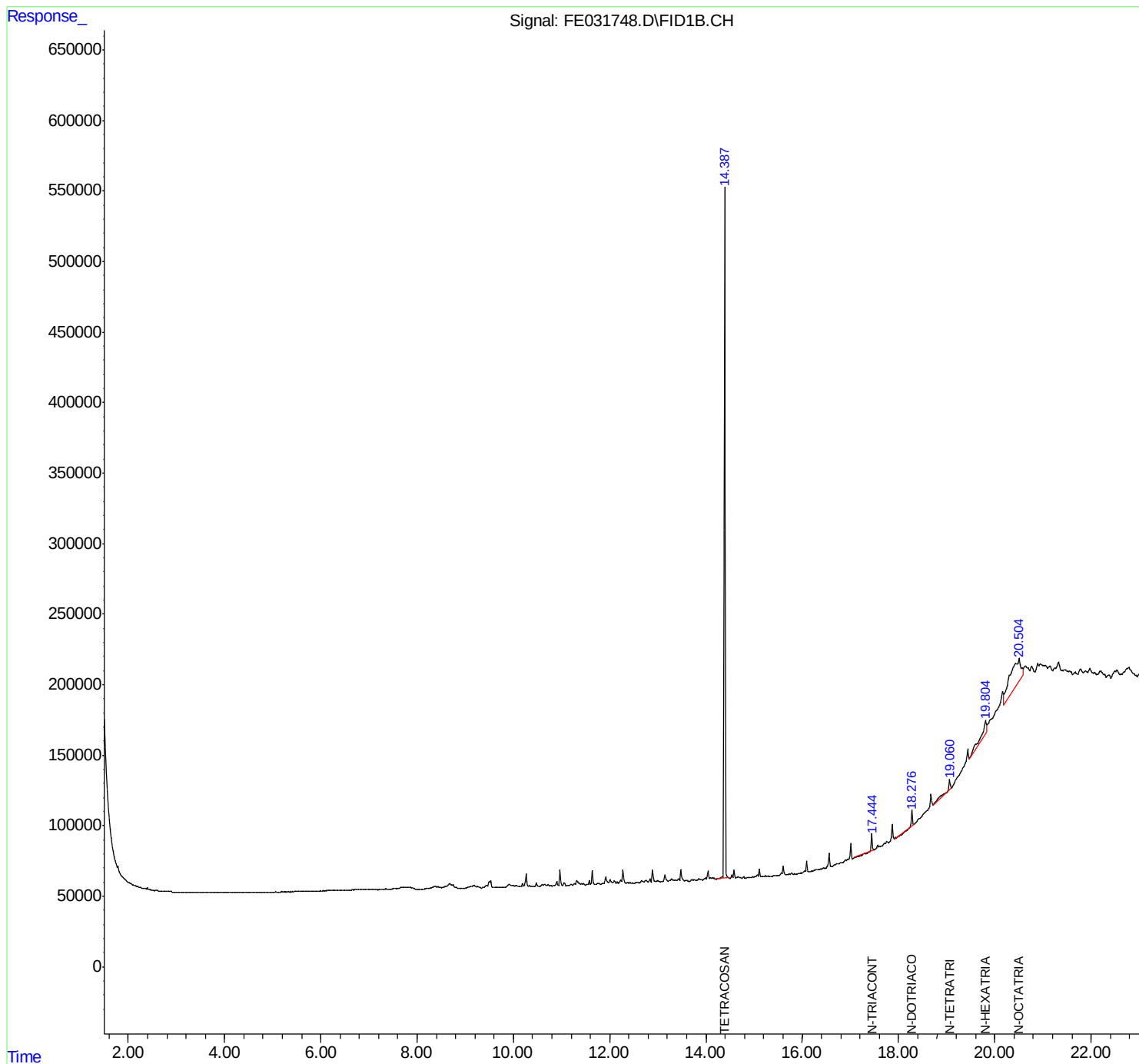
(f)=RT Delta > 1/2 Window

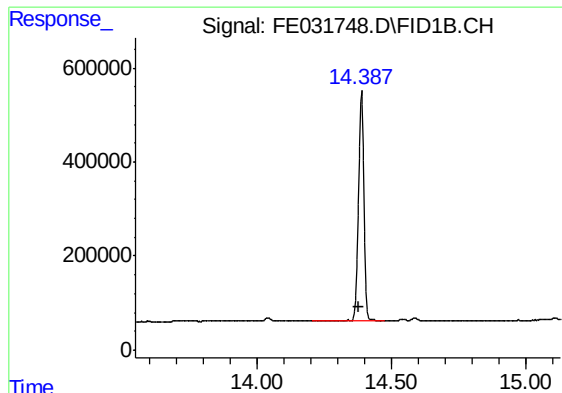
(m)=manual int.

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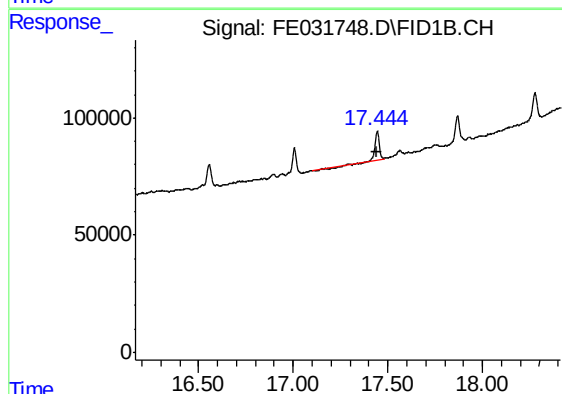
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





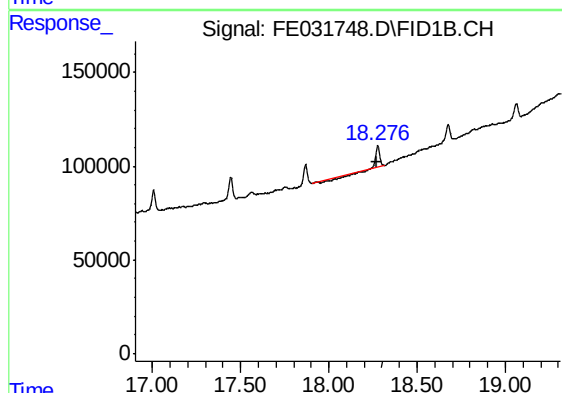
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.387 min
Delta R.T.: 0.008 min
Response: 6739291
Conc: 18.50 ug/ml



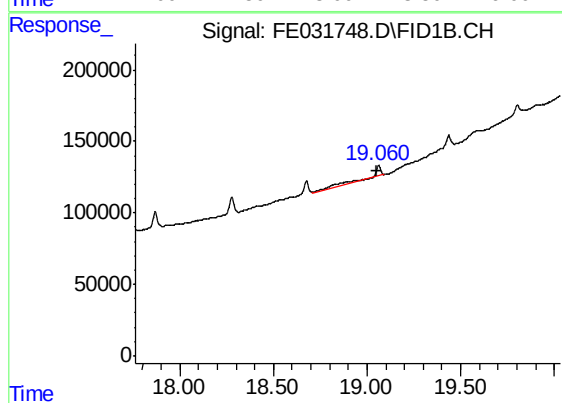
#13 N-TRIACONTANE

R.T.: 17.444 min
Delta R.T.: 0.006 min
Response: 139291
Conc: 0.34 ug/ml



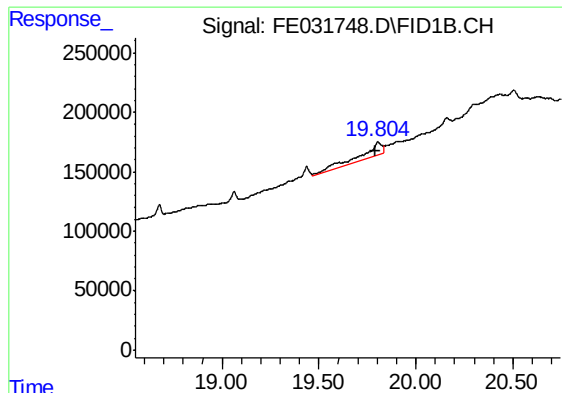
#14 N-DOTRIACONTANE

R.T.: 18.277 min
Delta R.T.: 0.007 min
Response: 80931
Conc: 0.21 ug/ml



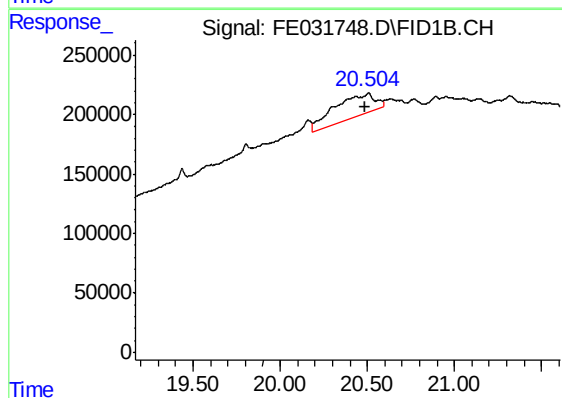
#15 N-TETRATRIACONTANE

R.T.: 19.062 min
Delta R.T.: 0.011 min
Response: 279717
Conc: 0.76 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.803 min
Delta R.T.: 0.013 min
Response: 780034
Conc: 2.26 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.506 min
Delta R.T.: 0.015 min
Response: 3102103
Conc: 10.03 ug/ml