

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042120\
 Data File : FE031779.D
 Signal(s) : FID1B.CH
 Acq On : 21 Apr 2020 16:45
 Operator : DD\AJ
 Sample : PB128382BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 22 00:31:08 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...	14.390	7179301	19.713 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.446	178608	0.434 ug/ml
14) N-DOTRIACONTANE	18.279	270172	0.687 ug/ml
15) N-TETRATRIACONTANE	19.062	476070	1.286 ug/ml
16) N-HEXATRIACONTANE	19.805	1202406	3.487 ug/ml
17) N-OCTATRIACONTANE	20.506	1923531	6.220 ug/ml
18) N-TETRACONTANE	21.320	392715	1.243 ug/ml

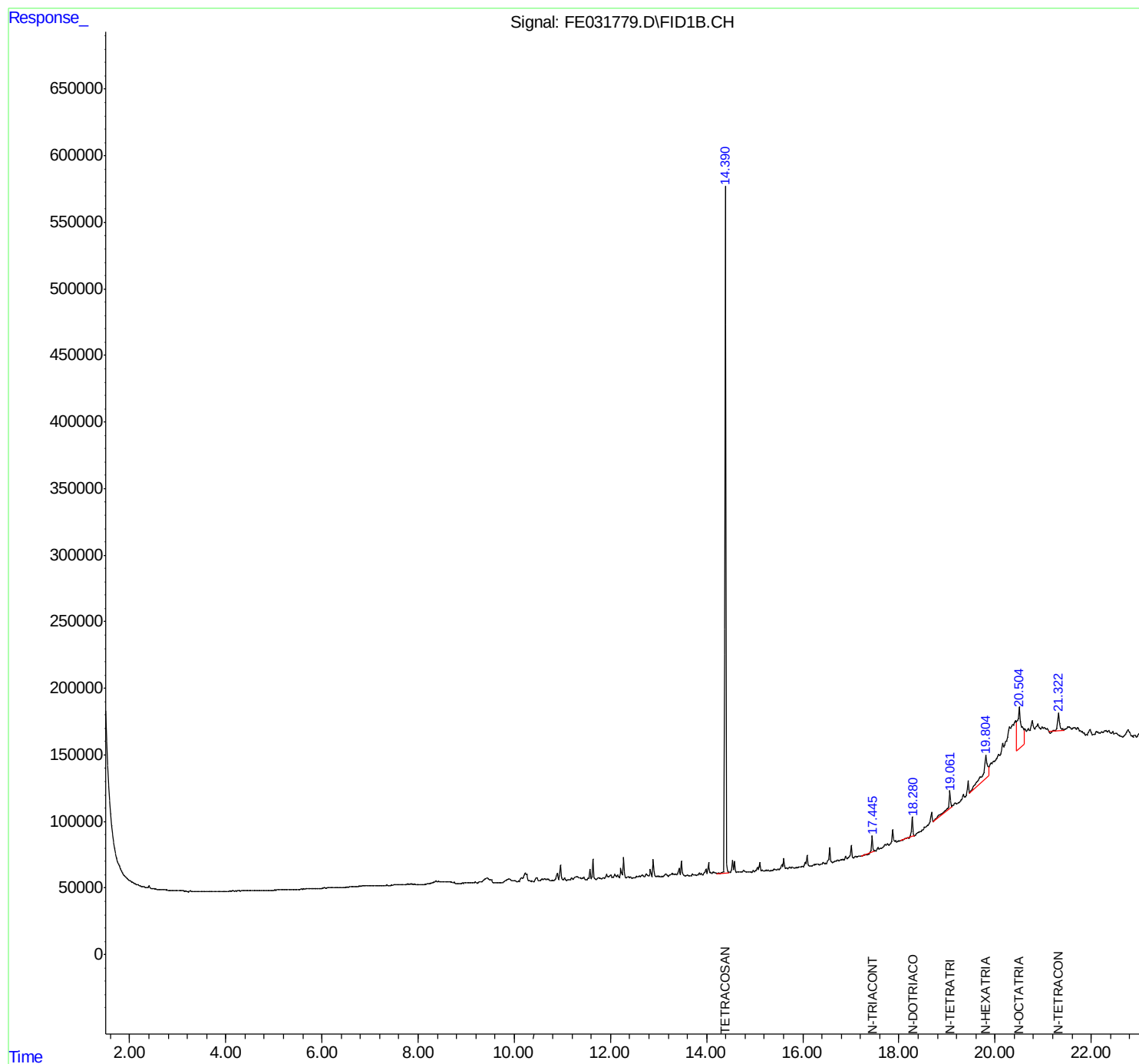
(f)=RT Delta > 1/2 Window

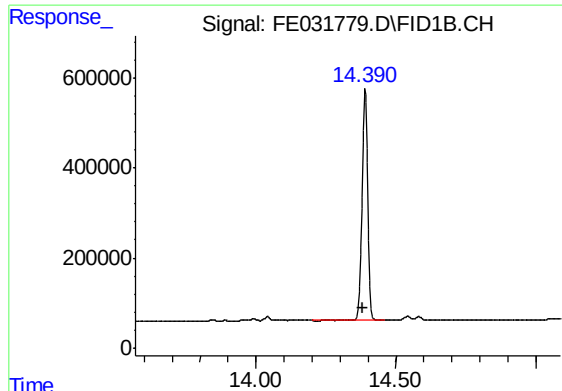
(m)=manual int.

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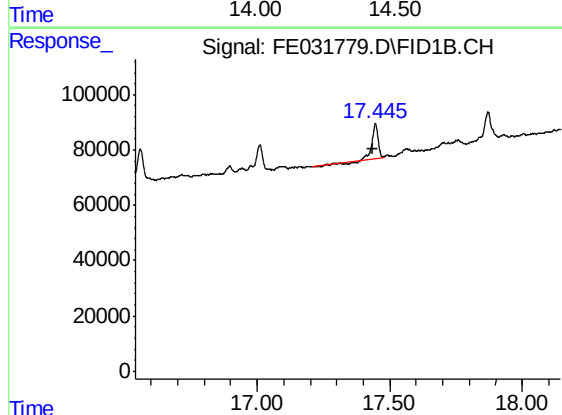
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





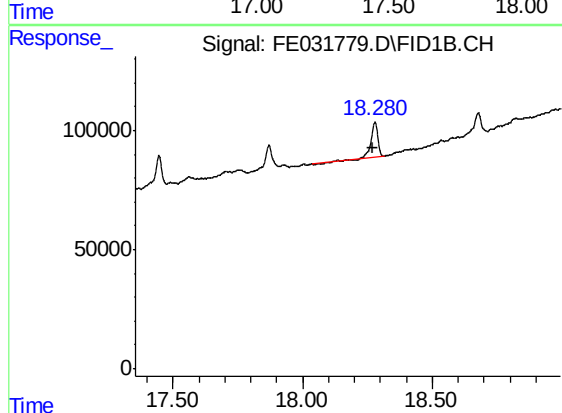
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.390 min
Delta R.T.: 0.011 min
Response: 7179301
Conc: 19.71 ug/ml



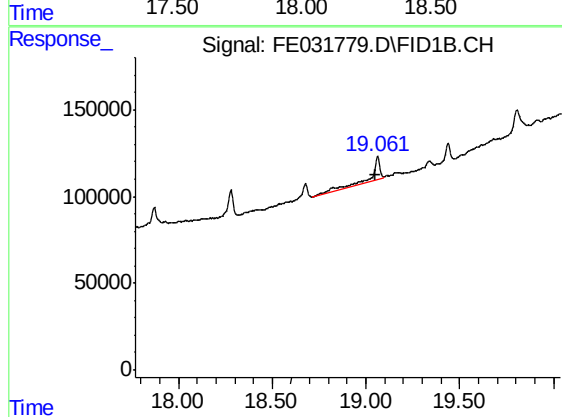
#13 N-TRIACONTANE

R.T.: 17.446 min
Delta R.T.: 0.008 min
Response: 178608
Conc: 0.43 ug/ml



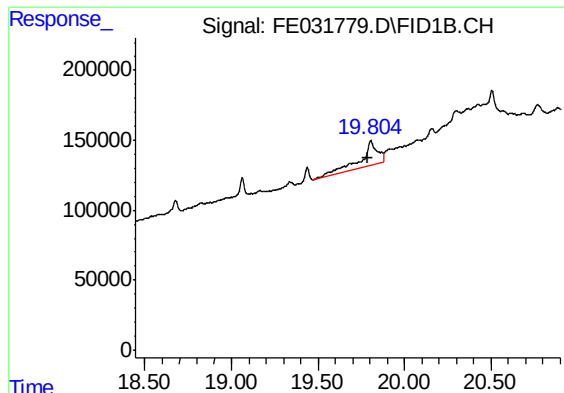
#14 N-DOTRIACONTANE

R.T.: 18.279 min
Delta R.T.: 0.009 min
Response: 270172
Conc: 0.69 ug/ml



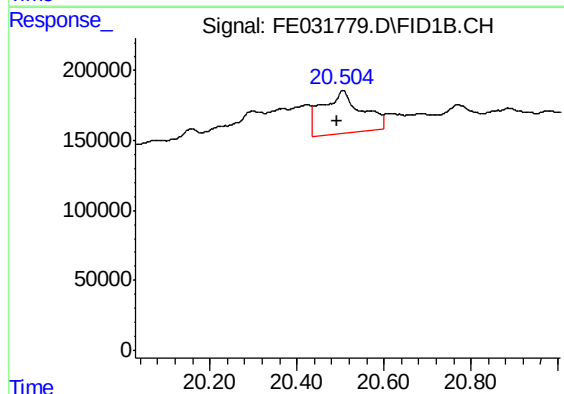
#15 N-TETRATRIACONTANE

R.T.: 19.062 min
Delta R.T.: 0.011 min
Response: 476070
Conc: 1.29 ug/ml



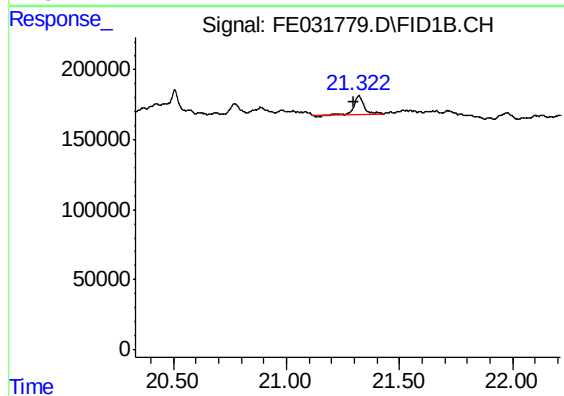
#16 N-HEXATRIACONTANE

R.T.: 19.805 min
Delta R.T.: 0.016 min
Response: 1202406
Conc: 3.49 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.506 min
Delta R.T.: 0.014 min
Response: 1923531
Conc: 6.22 ug/ml



#18 N-TETRACONTANE

R.T.: 21.320 min
Delta R.T.: 0.024 min
Response: 392715
Conc: 1.24 ug/ml