

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042420\
 Data File : FE031828.D
 Signal(s) : FID1B.CH
 Acq On : 24 Apr 2020 19:56
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 25 02:34:29 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...	14.383	6463947	17.748 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.554	98819	0.240 ug/ml
13) N-TRIACONTANE	17.441	135059	0.328 ug/ml
14) N-DOTRIACONTANE	18.273	564338	1.435 ug/ml
15) N-TETRATRIACONTANE	19.059	599843	1.620 ug/ml
16) N-HEXATRIACONTANE	19.801	2805579	8.137 ug/ml
17) N-OCTATRIACONTANE	20.484	3432759	11.100 ug/ml
18) N-TETRACONTANE	21.327	265467	0.840 ug/ml

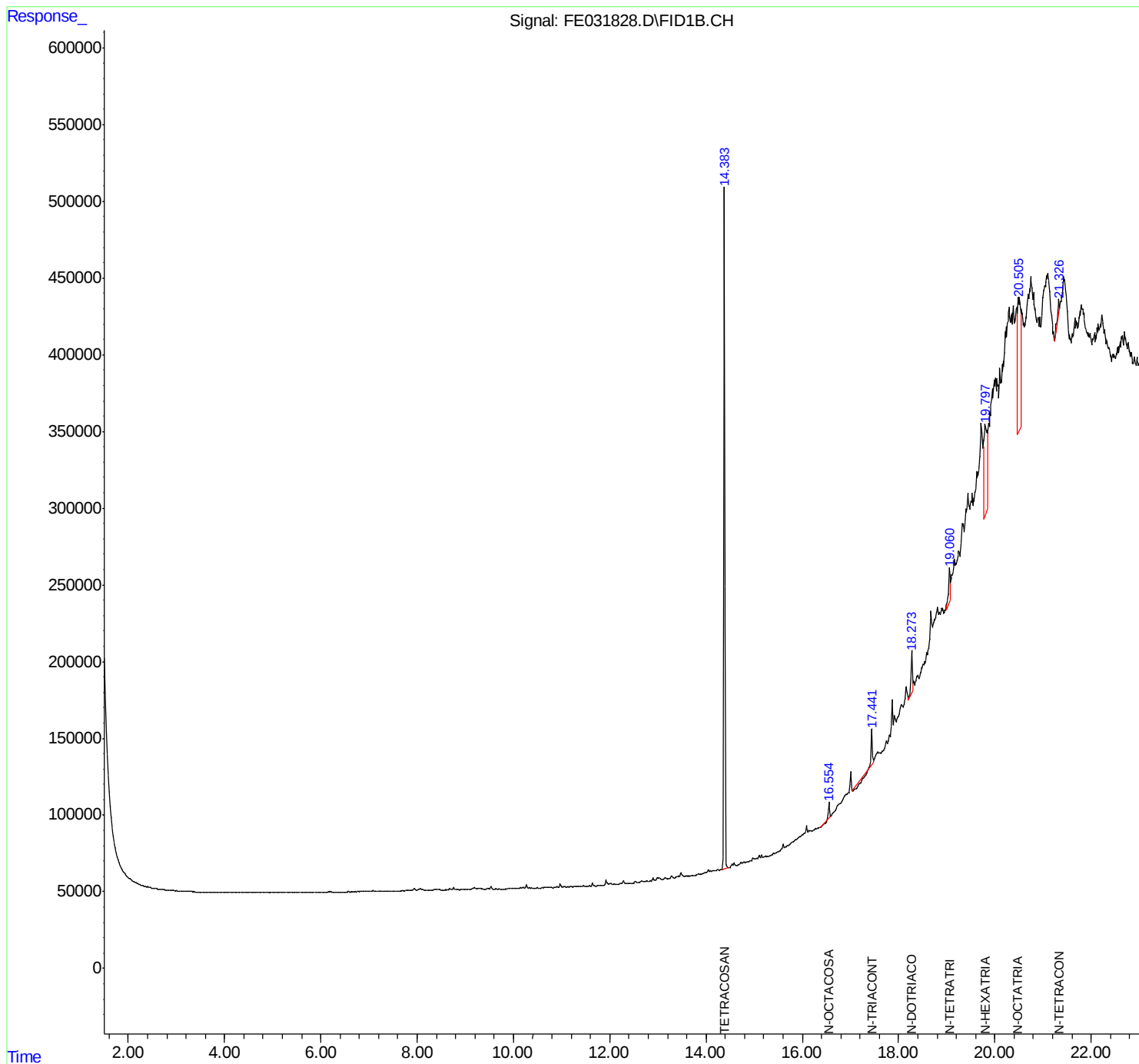
(f)=RT Delta > 1/2 Window

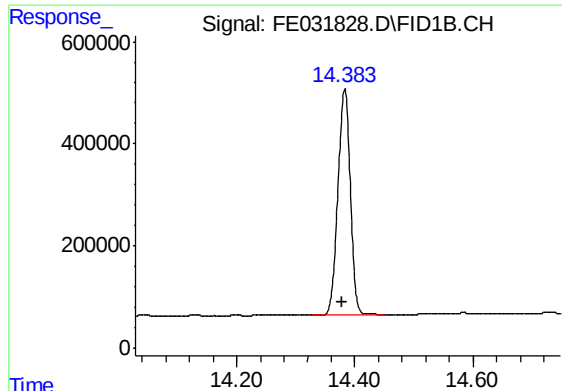
(m)=manual int.

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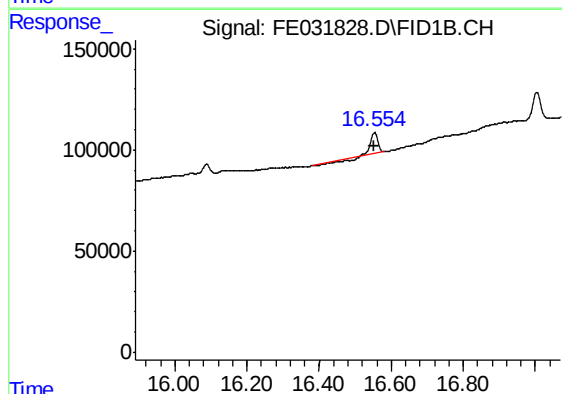
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





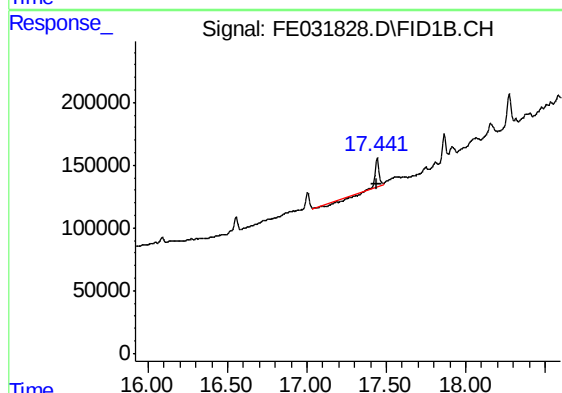
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.383 min
Delta R.T.: 0.003 min
Response: 6463947
Conc: 17.75 ug/ml



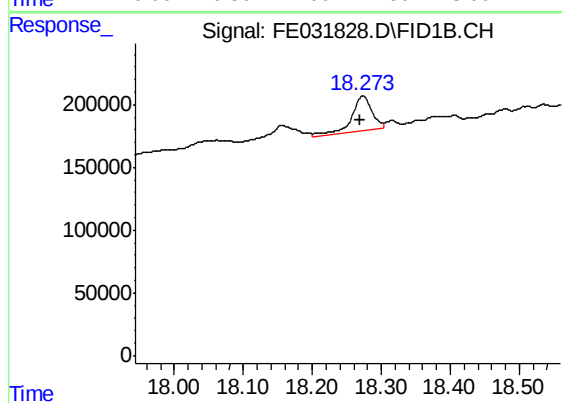
#12 N-OCTACOSANE

R.T.: 16.554 min
Delta R.T.: 0.001 min
Response: 98819
Conc: 0.24 ug/ml



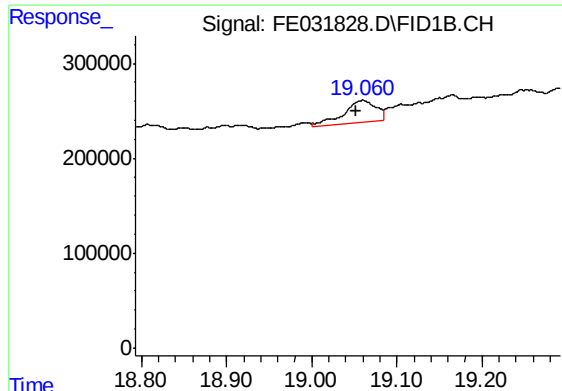
#13 N-TRIACONTANE

R.T.: 17.441 min
Delta R.T.: 0.003 min
Response: 135059
Conc: 0.33 ug/ml



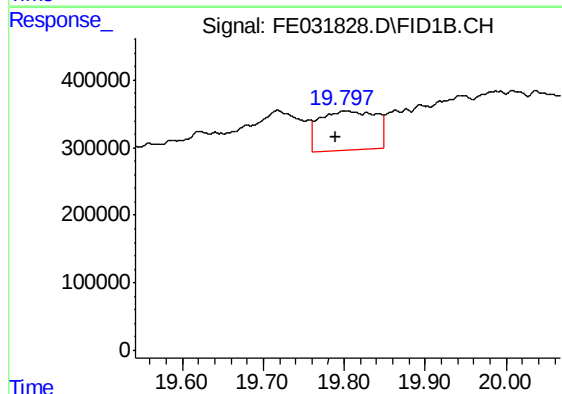
#14 N-DOTRIACONTANE

R.T.: 18.273 min
Delta R.T.: 0.003 min
Response: 564338
Conc: 1.44 ug/ml



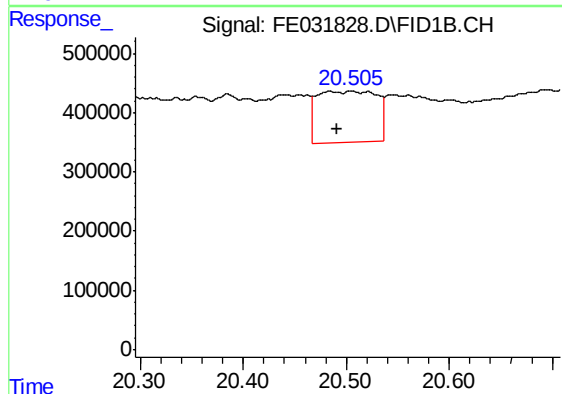
#15 N-TETRATRIACONTANE

R.T.: 19.059 min
Delta R.T.: 0.008 min
Response: 599843
Conc: 1.62 ug/ml



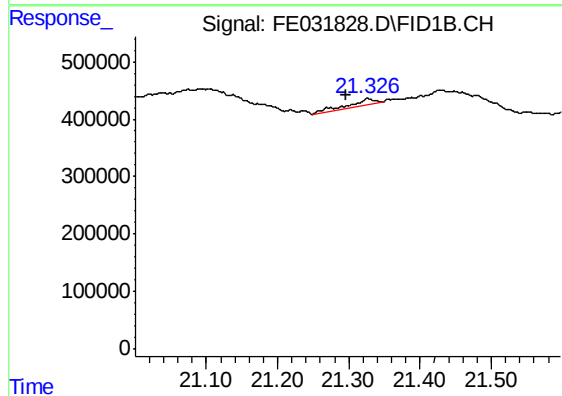
#16 N-HEXATRIACONTANE

R.T.: 19.801 min
Delta R.T.: 0.011 min
Response: 2805579
Conc: 8.14 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.484 min
Delta R.T.: -0.007 min
Response: 3432759
Conc: 11.10 ug/ml



#18 N-TETRACONTANE

R.T.: 21.327 min
Delta R.T.: 0.032 min
Response: 265467
Conc: 0.84 ug/ml