

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101119\
 Data File : FE030706.D
 Signal(s) : FID1B.CH
 Acq On : 11 Oct 2019 11:32
 Operator : DD\AJ
 Sample : PB123840BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 11 23:30:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE092419.M
 Quant Title :
 QLast Update : Wed Sep 25 02:50:34 2019
 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...	14.661	6639377	21.416 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.829	185314	0.538 ug/ml
13) N-TRIACONTANE	17.716	452245	1.349 ug/ml
14) N-DOTRIACONTANE	18.547	518458	1.607 ug/ml
15) N-TETRATRIACONTANE	19.330	349837	1.120 ug/ml
16) N-HEXATRIACONTANE	20.070	224351	0.790 ug/ml

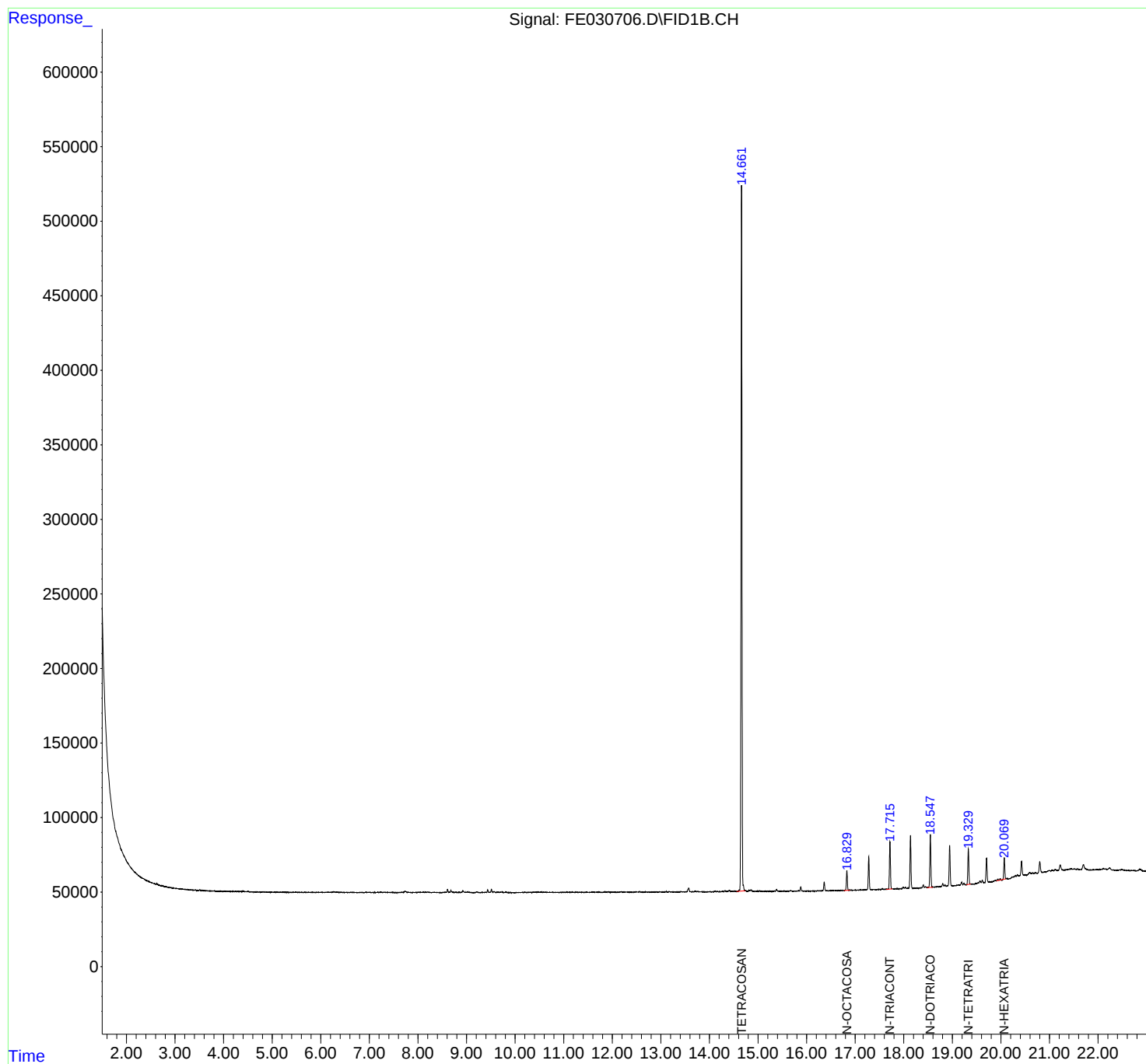
(f)=RT Delta > 1/2 Window

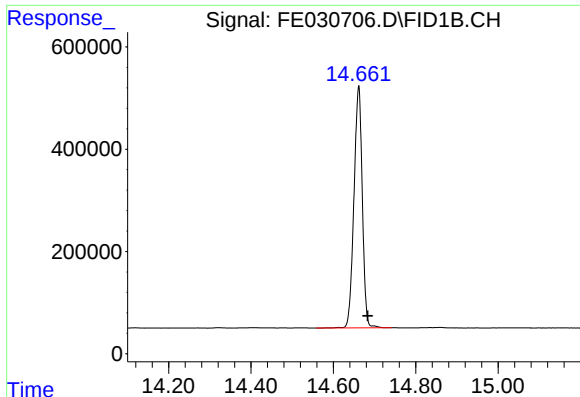
(m)=manual int.

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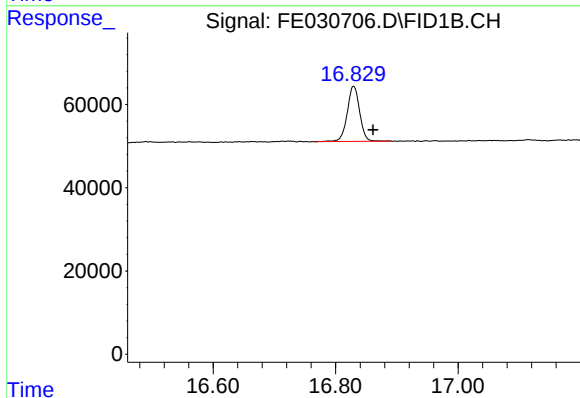
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





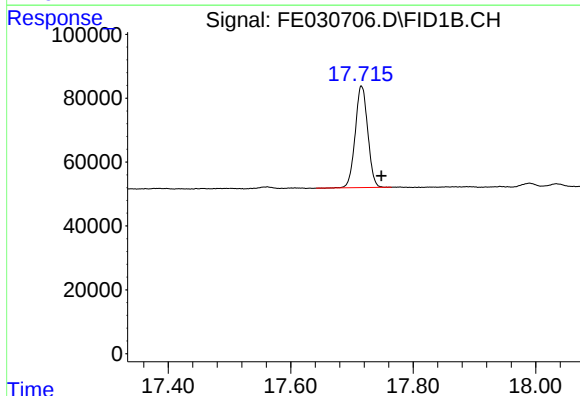
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.661 min
Delta R.T.: -0.022 min
Response: 6639377
Conc: 21.42 ug/ml



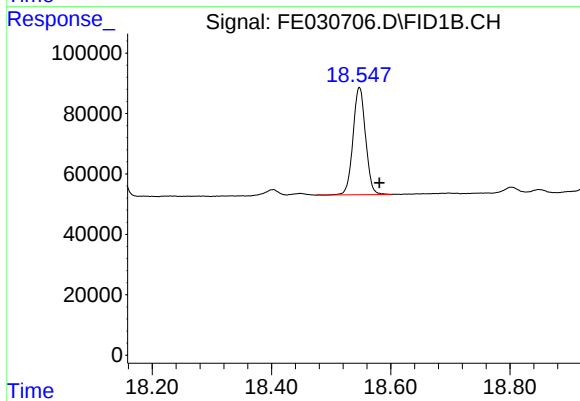
#12 N-OCTACOSANE

R.T.: 16.829 min
Delta R.T.: -0.031 min
Response: 185314
Conc: 0.54 ug/ml



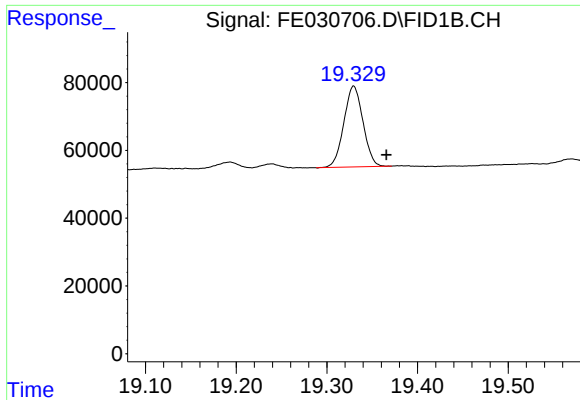
#13 N-TRIACONTANE

R.T.: 17.716 min
Delta R.T.: -0.033 min
Response: 452245
Conc: 1.35 ug/ml



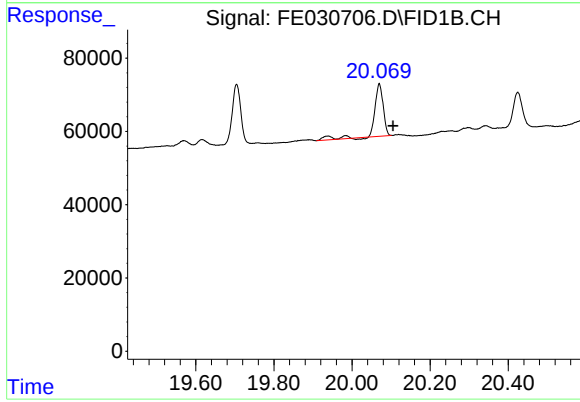
#14 N-DOTRIACONTANE

R.T.: 18.547 min
Delta R.T.: -0.033 min
Response: 518458
Conc: 1.61 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.330 min
Delta R.T.: -0.036 min
Response: 349837
Conc: 1.12 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.070 min
Delta R.T.: -0.036 min
Response: 224351
Conc: 0.79 ug/ml