

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111419\
 Data File : FE030860.D
 Signal(s) : FID1B.CH
 Acq On : 14 Nov 2019 16:58
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 15 00:11:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.M
 Quant Title :
 QLast Update : Thu Oct 31 08:47:02 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...	14.660	6417858	20.650 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.832	198089	0.581 ug/ml
13) N-TRIACONTANE	17.721	311304	0.937 ug/ml
14) N-DOTRIACONTANE	18.553	403974	1.265 ug/ml
15) N-TETRATRIACONTANE	19.338	479595	1.575 ug/ml
16) N-HEXATRIACONTANE	20.080	1163709	4.239 ug/ml

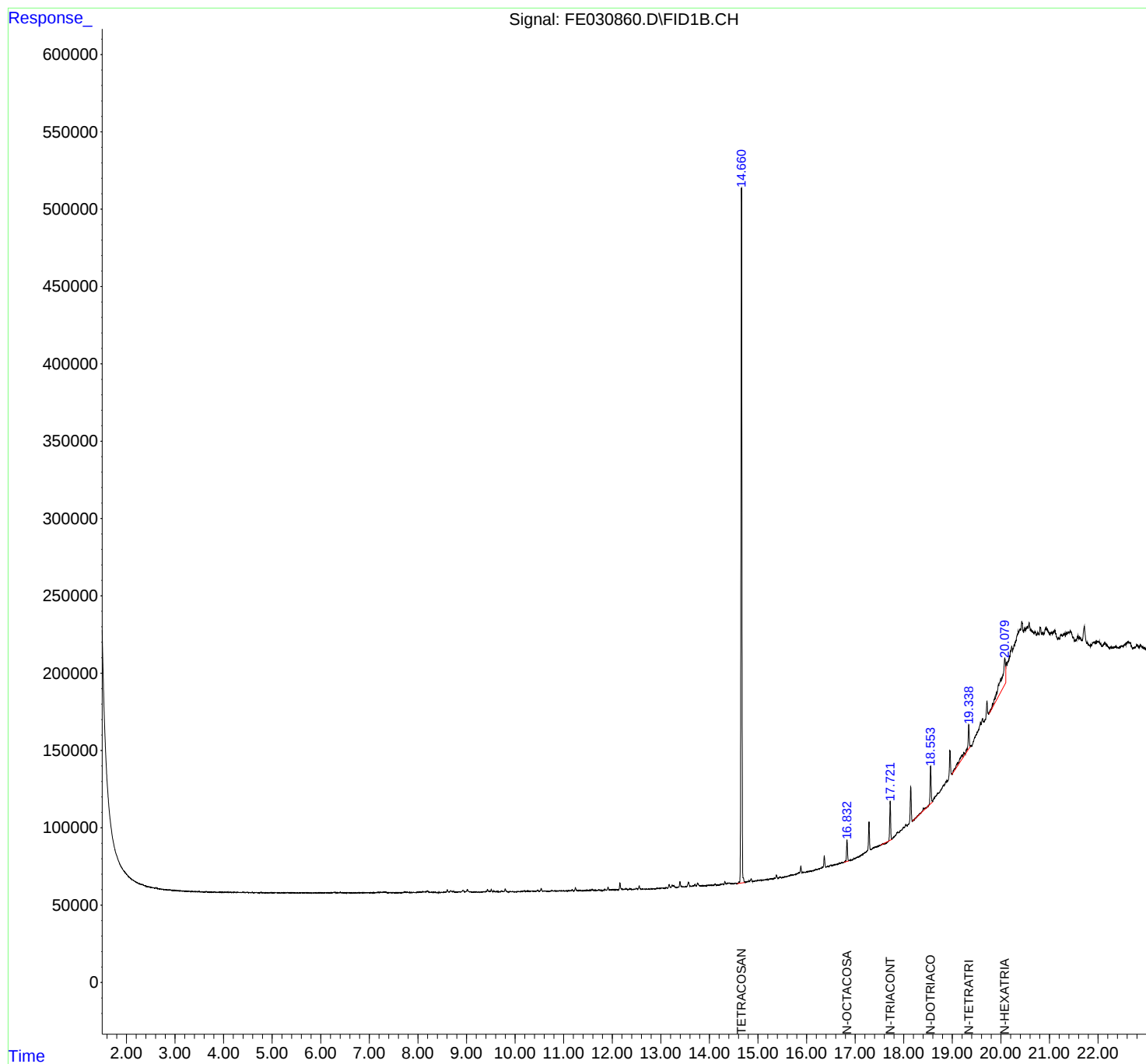
(f)=RT Delta > 1/2 Window

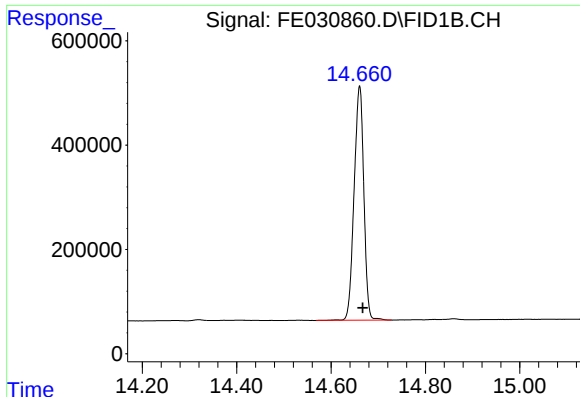
(m)=manual int.

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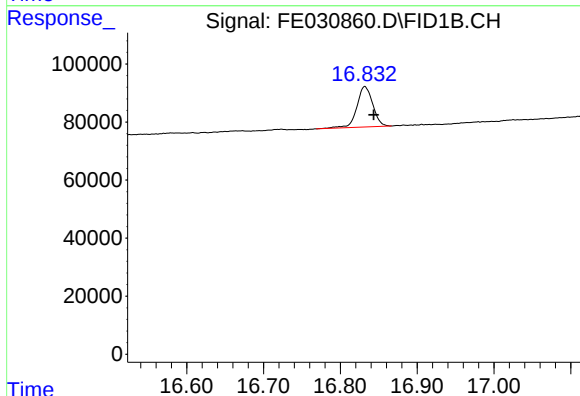
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





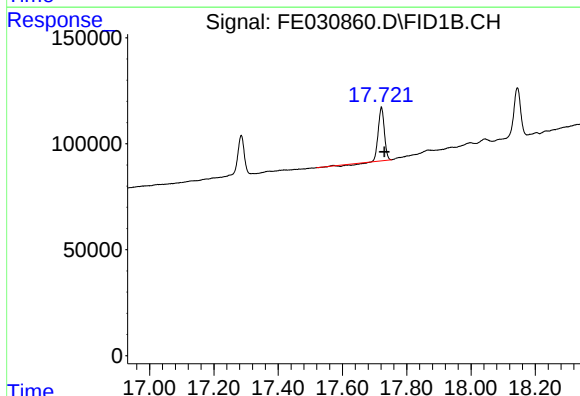
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.660 min
Delta R.T.: -0.007 min
Response: 6417858
Conc: 20.65 ug/ml



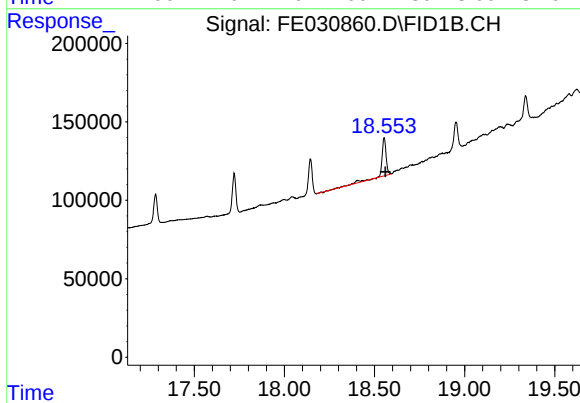
#12 N-OCTACOSANE

R.T.: 16.832 min
Delta R.T.: -0.011 min
Response: 198089
Conc: 0.58 ug/ml



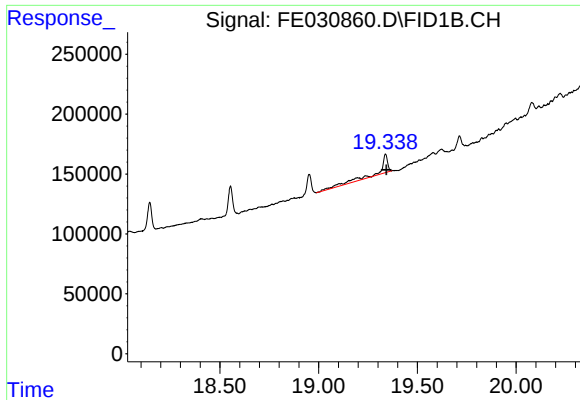
#13 N-TRIACONTANE

R.T.: 17.721 min
Delta R.T.: -0.009 min
Response: 311304
Conc: 0.94 ug/ml



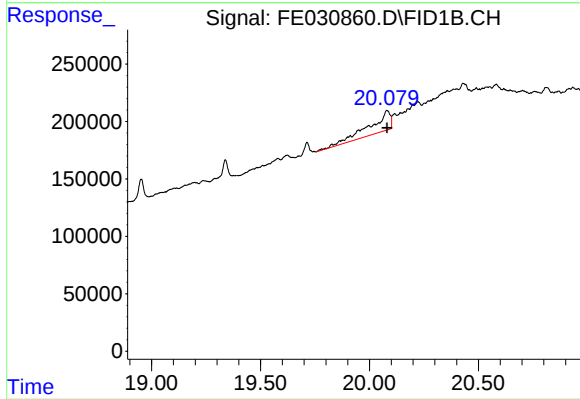
#14 N-DOTRIACONTANE

R.T.: 18.553 min
Delta R.T.: -0.008 min
Response: 403974
Conc: 1.27 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.338 min
Delta R.T.: -0.006 min
Response: 479595
Conc: 1.58 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.080 min
Delta R.T.: -0.002 min
Response: 1163709
Conc: 4.24 ug/ml