

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032020\
 Data File : FE031536.D
 Signal(s) : FID1B.CH
 Acq On : 20 Mar 2020 16:46
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 20 23:25:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Fri Mar 20 08:17:28 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...	14.419	7904070	21.416 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.588	206598	0.492 ug/ml
13) N-TRIACONTANE	17.476	457905	1.096 ug/ml
14) N-DOTRIACONTANE	18.309	534735	1.349 ug/ml
15) N-TETRATRIACONTANE	19.093	352034	1.018 ug/ml
16) N-HEXATRIACONTANE	19.835	1885108	6.748 ug/ml
17) N-OCTATRIACONTANE	20.538	1062365	4.693 ug/ml

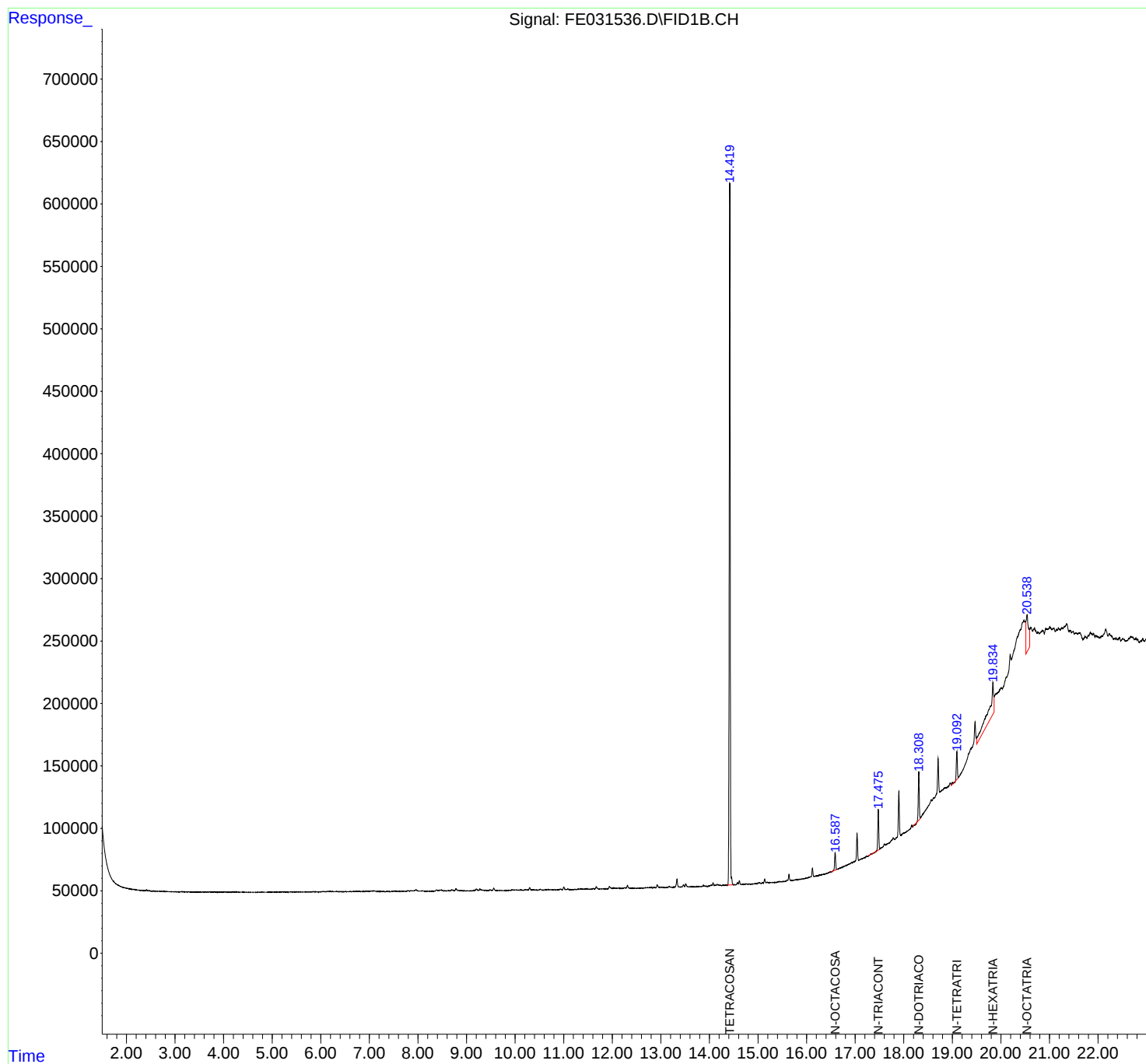
(f)=RT Delta > 1/2 Window

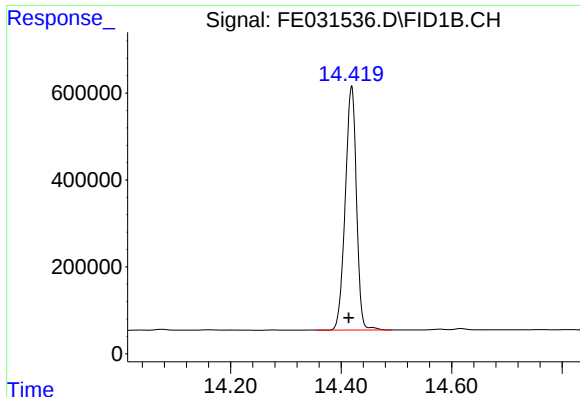
(m)=manual int.

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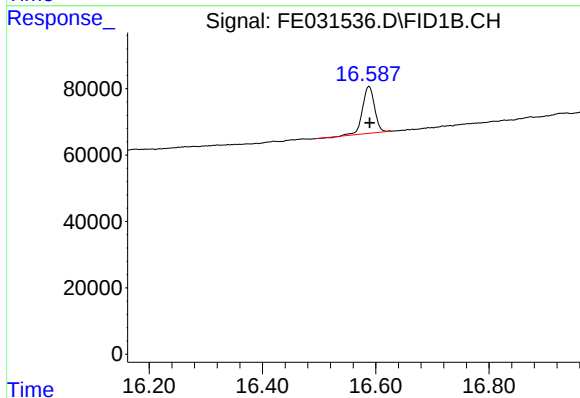
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





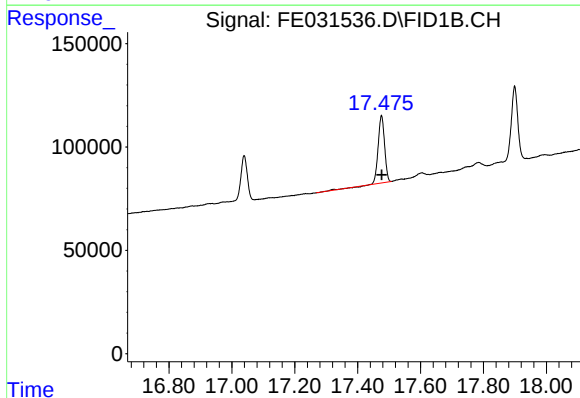
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.419 min
Delta R.T.: 0.005 min
Response: 7904070
Conc: 21.42 ug/ml



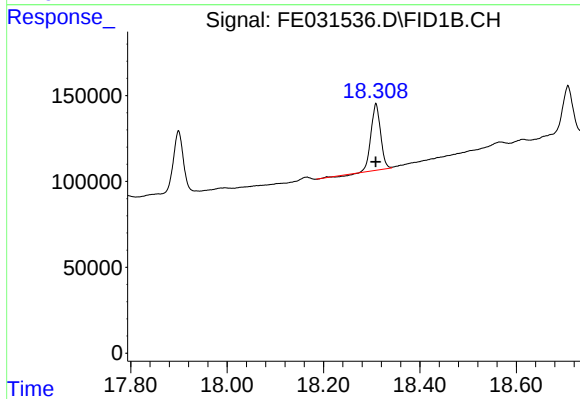
#12 N-OCTACOSANE

R.T.: 16.588 min
Delta R.T.: -0.002 min
Response: 206598
Conc: 0.49 ug/ml



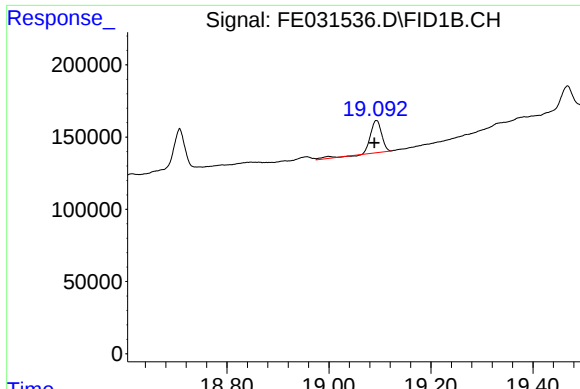
#13 N-TRIACONTANE

R.T.: 17.476 min
Delta R.T.: 0.000 min
Response: 457905
Conc: 1.10 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.309 min
Delta R.T.: 0.000 min
Response: 534735
Conc: 1.35 ug/ml



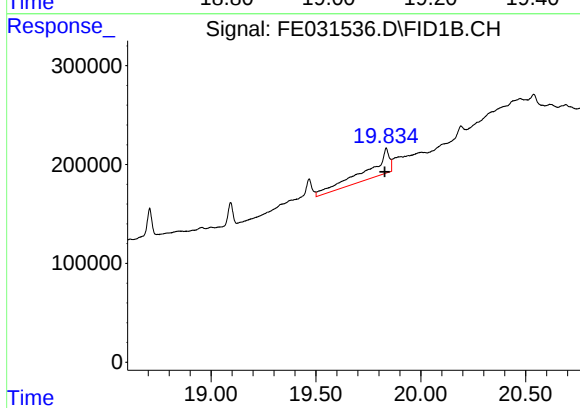
#15 N-TETRATRIACONTANE

R.T.: 19.093 min

Delta R.T.: 0.004 min

Response: 352034

Conc: 1.02 ug/ml



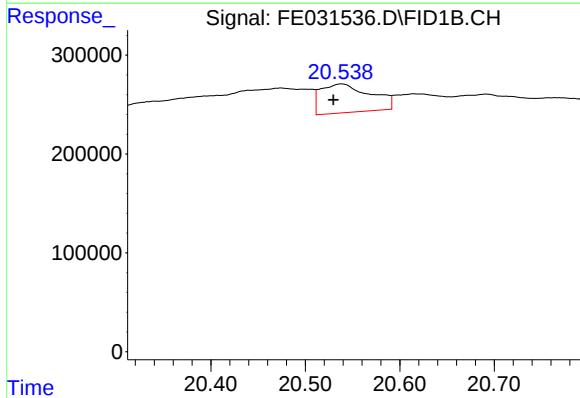
#16 N-HEXATRIACONTANE

R.T.: 19.835 min

Delta R.T.: 0.007 min

Response: 1885108

Conc: 6.75 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.538 min

Delta R.T.: 0.008 min

Response: 1062365

Conc: 4.69 ug/ml