

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051220\
 Data File : FE031994.D
 Signal(s) : FID1B.CH
 Acq On : 12 May 2020 16:39
 Operator : DD\AJ
 Sample : L2595-01 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 13 02:18:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050720.M
 Quant Title :
 QLast Update : Thu May 07 13:58:31 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...	14.360	1002941	2.588 ug/ml
Target Compounds			
7) N-EICOSANE	12.347f	1704343	3.843 ug/ml
10) N-TETRACOSANE	14.593	854862	1.931 ug/ml
11) N-HEXACOSANE	15.582	258142	0.590 ug/ml
12) N-OCTACOSANE	16.534	881011	2.029 ug/ml
13) N-TRIACONTANE	17.425	605851	1.394 ug/ml
14) N-DOTRIACONTANE	18.255	519449	1.246 ug/ml
15) N-TETRATRIACONTANE	19.045	160627	0.406 ug/ml

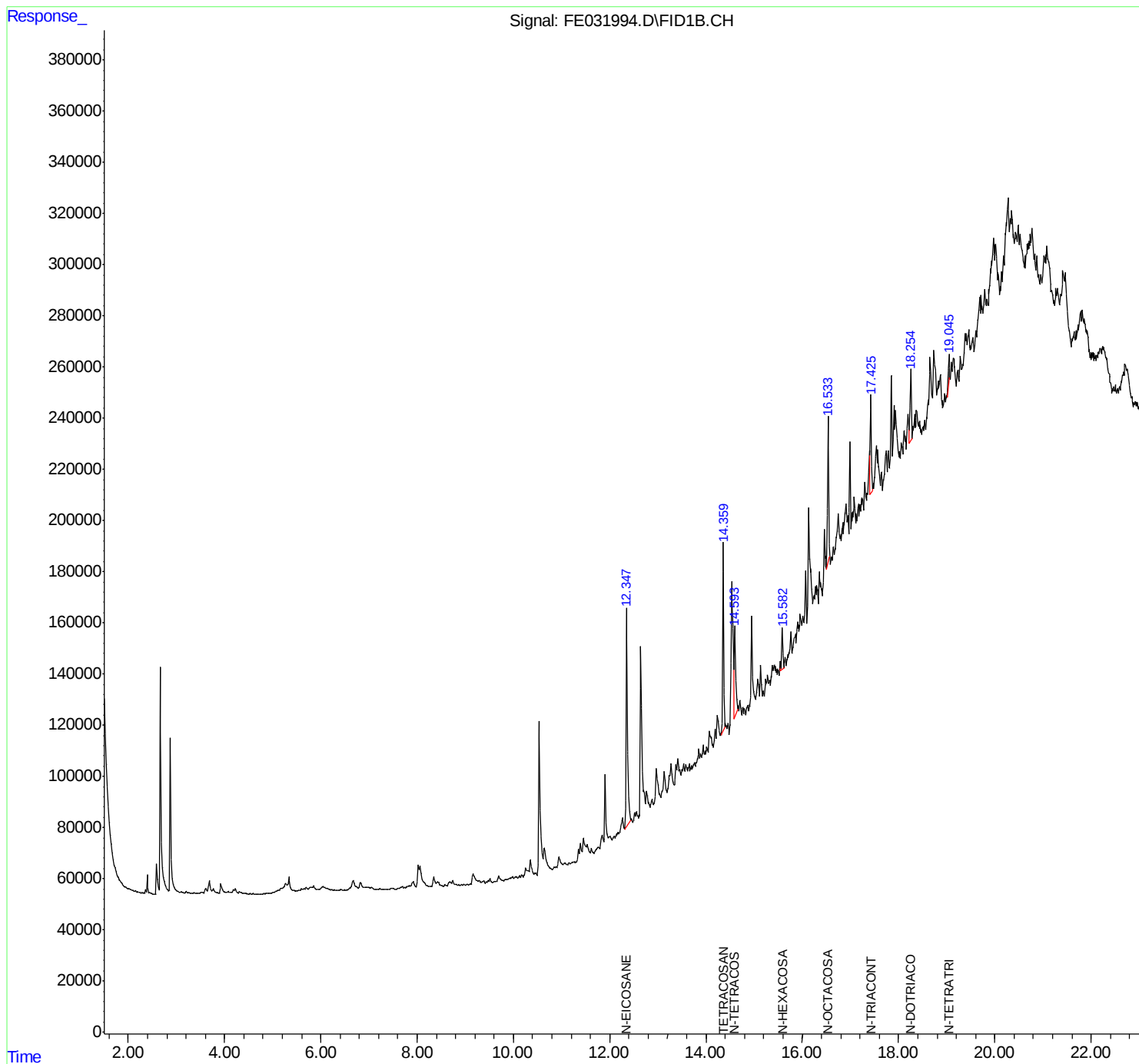
(f)=RT Delta > 1/2 Window

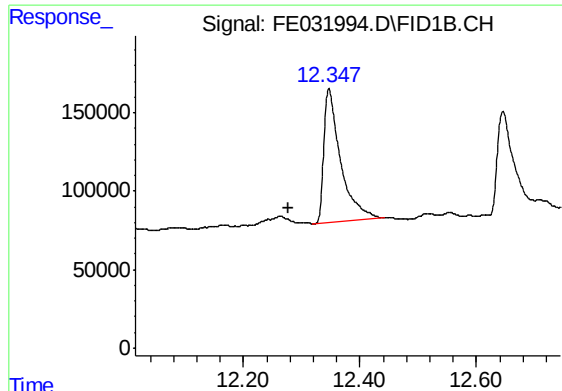
(m)=manual int.

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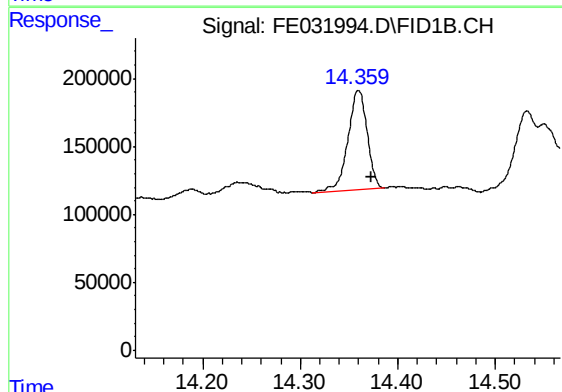
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





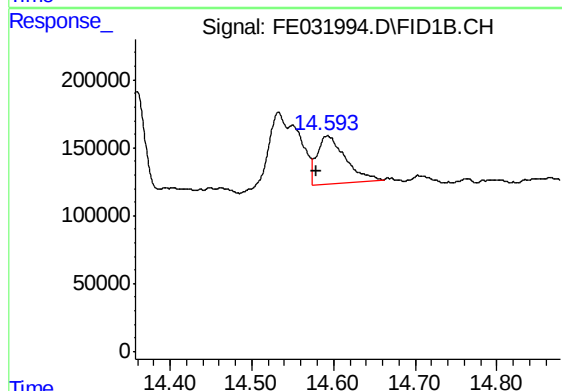
#7 N-EICOSANE

R.T.: 12.347 min
Delta R.T.: 0.069 min
Response: 1704343
Conc: 3.84 ug/ml



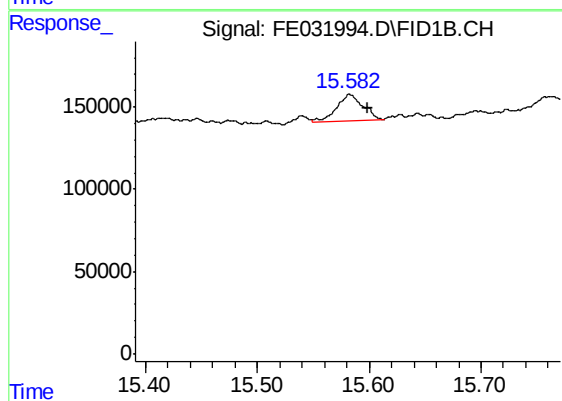
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.360 min
Delta R.T.: -0.014 min
Response: 1002941
Conc: 2.59 ug/ml



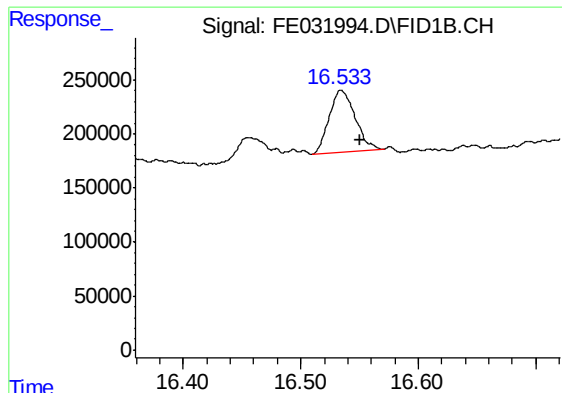
#10 N-TETRACOSANE

R.T.: 14.593 min
Delta R.T.: 0.014 min
Response: 854862
Conc: 1.93 ug/ml



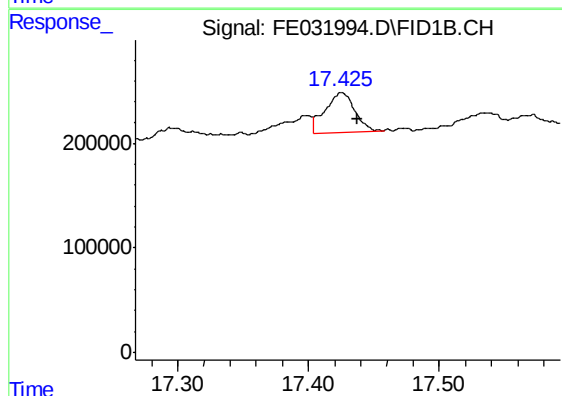
#11 N-HEXACOSANE

R.T.: 15.582 min
Delta R.T.: -0.017 min
Response: 258142
Conc: 0.59 ug/ml



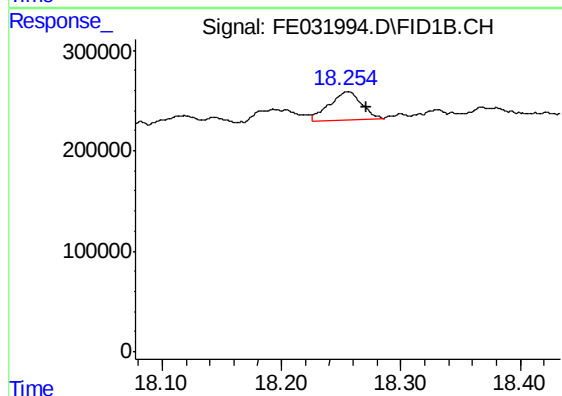
#12 N-OCTACOSANE

R.T.: 16.534 min
Delta R.T.: -0.016 min
Response: 881011
Conc: 2.03 ug/ml



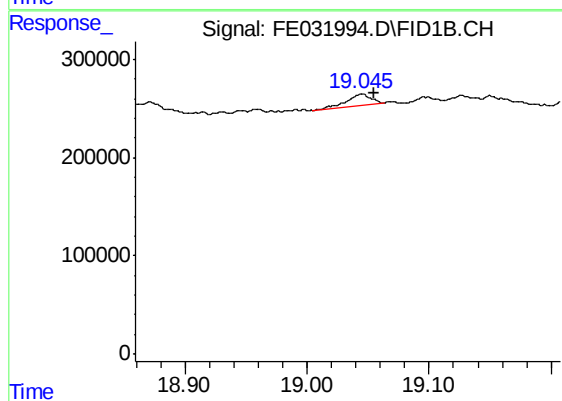
#13 N-TRIACONTANE

R.T.: 17.425 min
Delta R.T.: -0.012 min
Response: 605851
Conc: 1.39 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.255 min
Delta R.T.: -0.016 min
Response: 519449
Conc: 1.25 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.045 min
Delta R.T.: -0.009 min
Response: 160627
Conc: 0.41 ug/ml