

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012220\
 Data File : FE031172.D
 Signal(s) : FID1B.CH
 Acq On : 22 Jan 2020 14:24
 Operator : DD\AJ
 Sample : L1216-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 23 00:35:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
 Quant Title :
 QLast Update : Mon Jan 06 08:13:00 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...	14.634	5169474	15.492 ug/ml
Target Compounds			
4) N-TETRADECANE	8.228f	1716097	4.488 ug/ml
7) N-EICOSANE	12.591f	226804	0.583 ug/ml
8) N-DOCOSANE	13.728	215147	0.557 ug/ml
11) N-HEXACOSANE	15.858	368769	0.964 ug/ml
12) N-OCTACOSANE	16.811	983064	2.557 ug/ml
13) N-TRIACONTANE	17.701	952300	2.484 ug/ml
14) N-DOTRIACONTANE	18.532	771495	2.133 ug/ml
15) N-TETRATRIACONTANE	19.320	109365	0.328 ug/ml

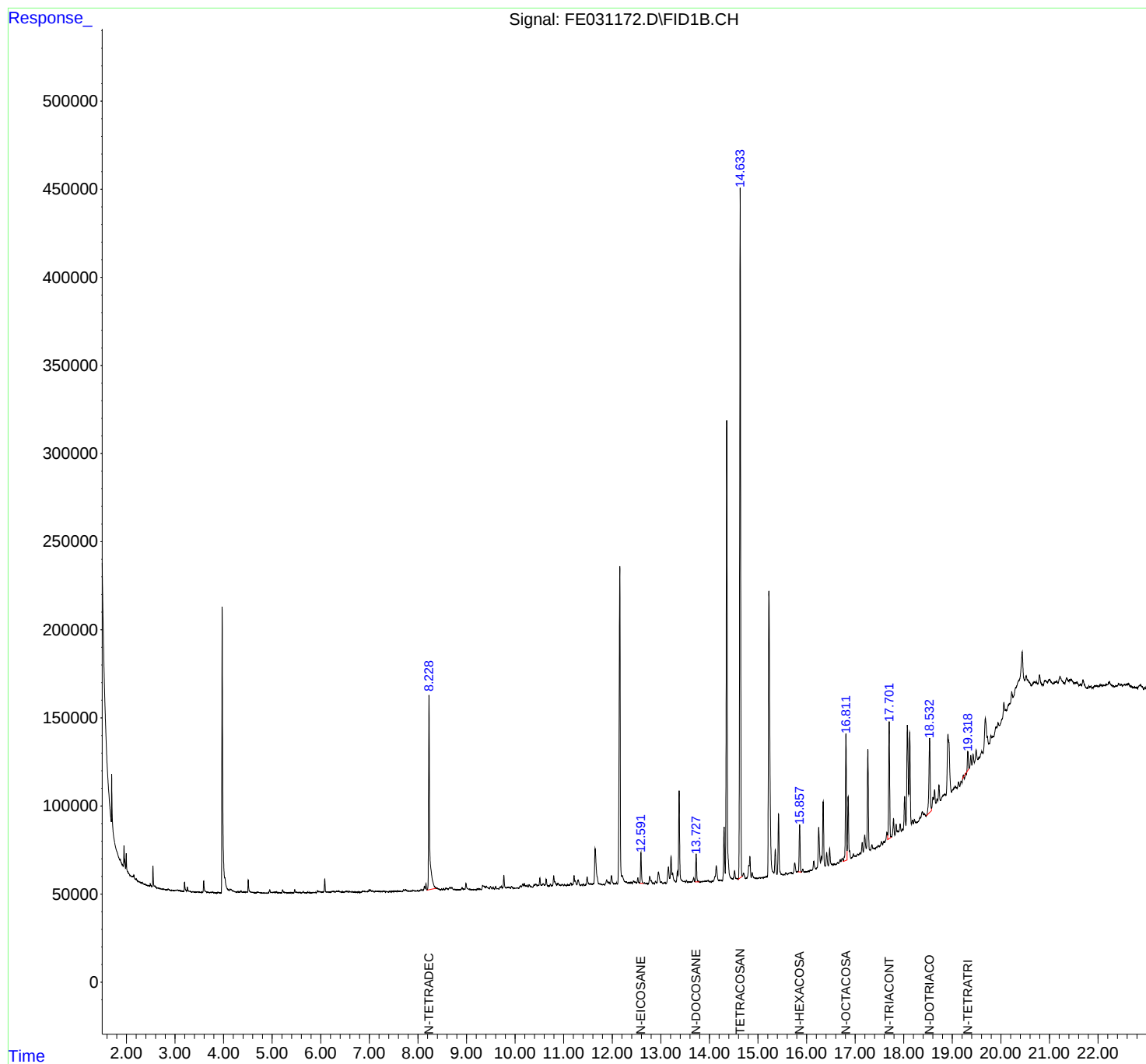
(f)=RT Delta > 1/2 Window

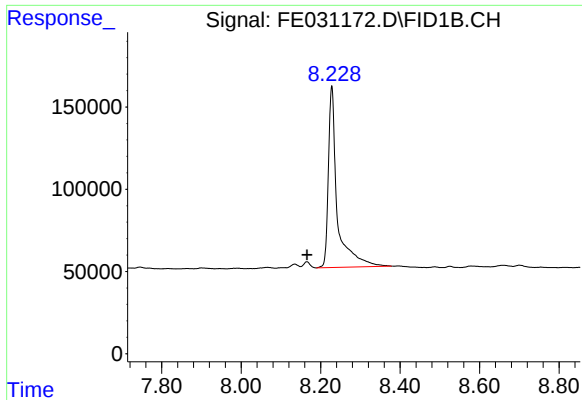
(m)=manual int.

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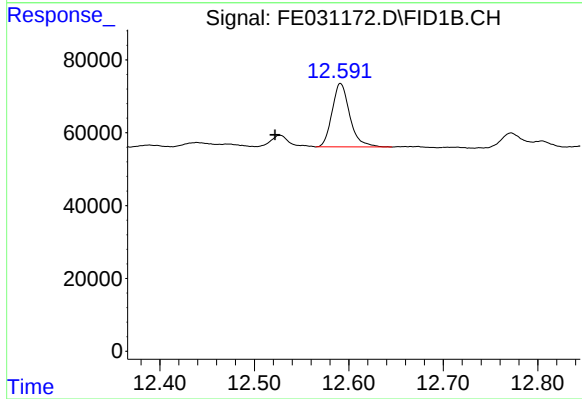
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





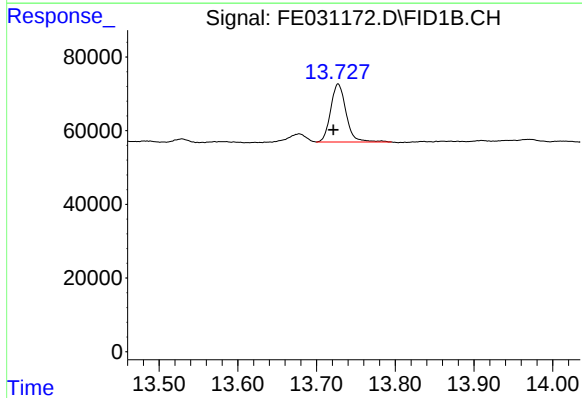
#4 N-TETRADECANE

R.T.: 8.228 min
Delta R.T.: 0.063 min
Response: 1716097
Conc: 4.49 ug/ml



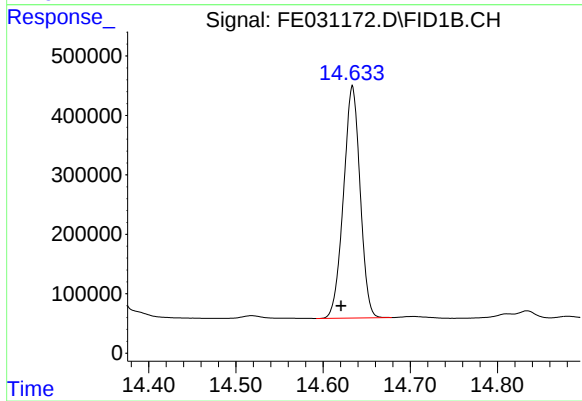
#7 N-EICOSANE

R.T.: 12.591 min
Delta R.T.: 0.069 min
Response: 226804
Conc: 0.58 ug/ml



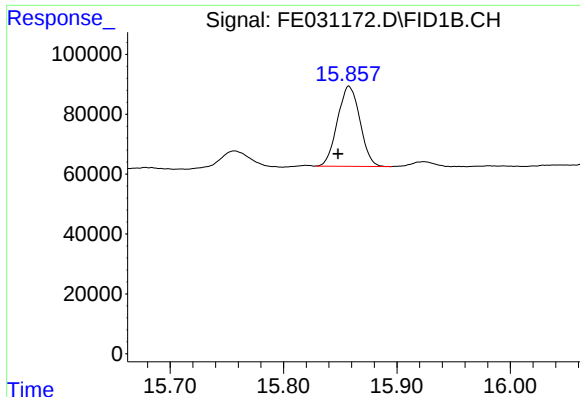
#8 N-DOCOSANE

R.T.: 13.728 min
Delta R.T.: 0.006 min
Response: 215147
Conc: 0.56 ug/ml



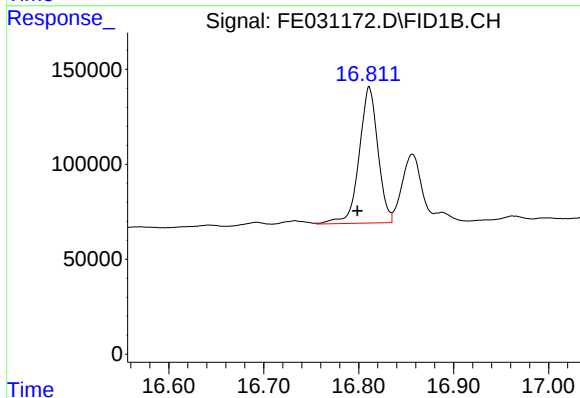
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.634 min
Delta R.T.: 0.013 min
Response: 5169474
Conc: 15.49 ug/ml



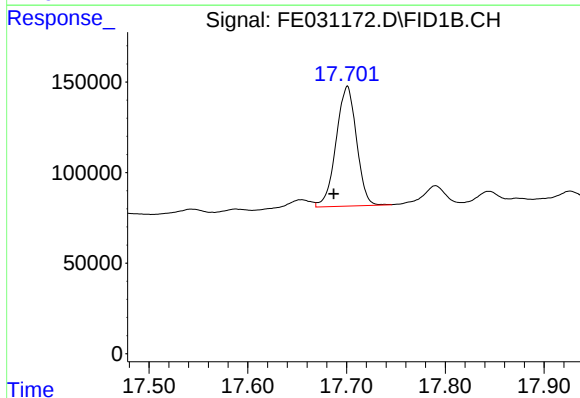
#11 N-HEXACOSANE

R.T.: 15.858 min
Delta R.T.: 0.010 min
Response: 368769
Conc: 0.96 ug/ml



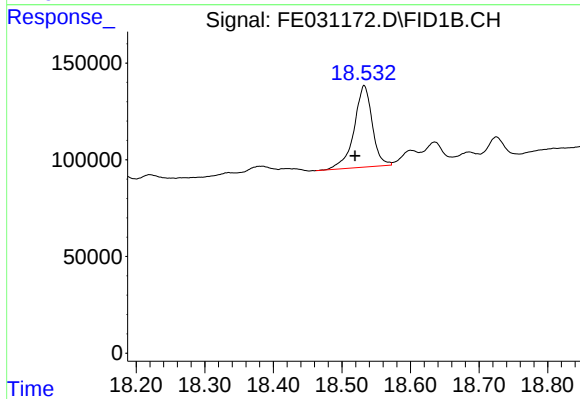
#12 N-OCTACOSANE

R.T.: 16.811 min
Delta R.T.: 0.012 min
Response: 983064
Conc: 2.56 ug/ml



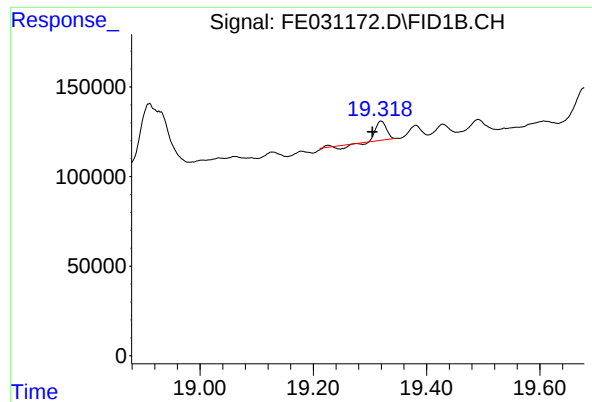
#13 N-TRIACONTANE

R.T.: 17.701 min
Delta R.T.: 0.014 min
Response: 952300
Conc: 2.48 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.532 min
Delta R.T.: 0.013 min
Response: 771495
Conc: 2.13 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.320 min

Delta R.T.: 0.015 min

Response: 109365

Conc: 0.33 ug/ml