

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091219\
 Data File : FE030451.D
 Signal(s) : FID1B.CH
 Acq On : 12 Sep 2019 18:31
 Operator : DD\AJ
 Sample : K4857-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 13 03:30:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE090819.M
 Quant Title :
 QLast Update : Mon Sep 09 04:07:04 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.541	5105363	25.654 ug/ml
Target Compounds			
6) N-TETRADECANE	8.093	106171	0.550 ug/ml
9) N-EICOSANE	12.441	55572	0.289 ug/ml
10) N-TETRACOSANE	14.739	193673	1.010 ug/ml
11) N-OCTACOSANE	16.710	269610	1.432 ug/ml
12) N-DOTRIACONTANE	18.427	649253	3.653 ug/ml
14) N-HEXATRIACONTANE	19.955	231796	1.463 ug/ml

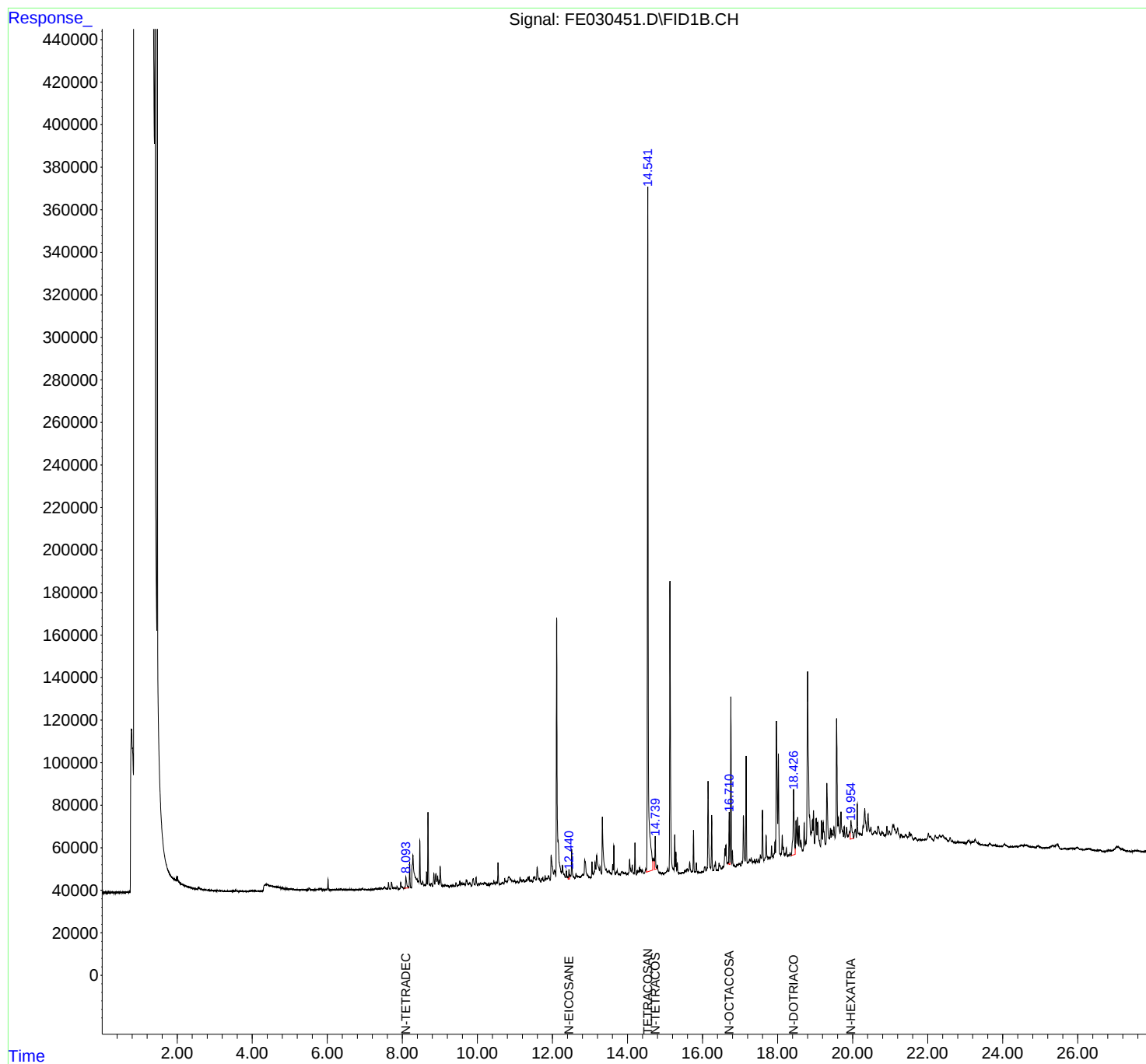
(f)=RT Delta > 1/2 Window

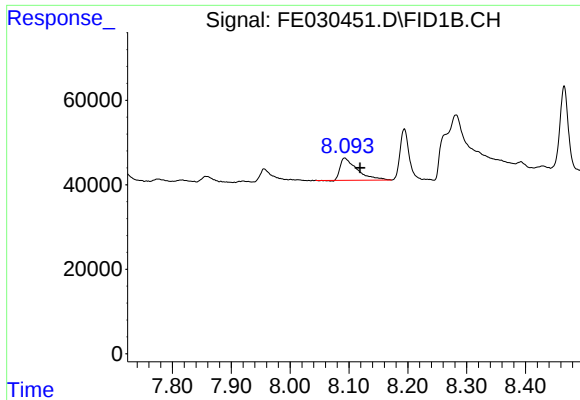
(m)=manual int.

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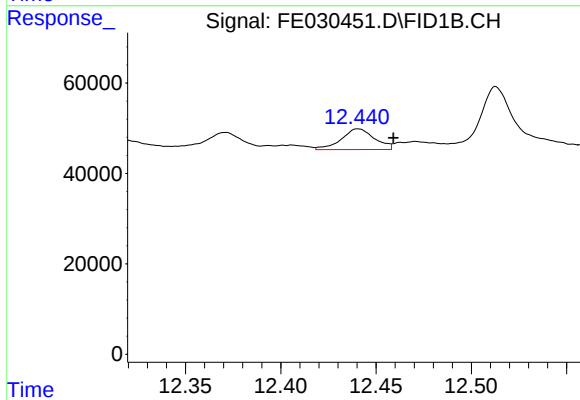
Volume Inj. : 1 ul
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Signal Info : 20m x 0.18mm x 0.18um





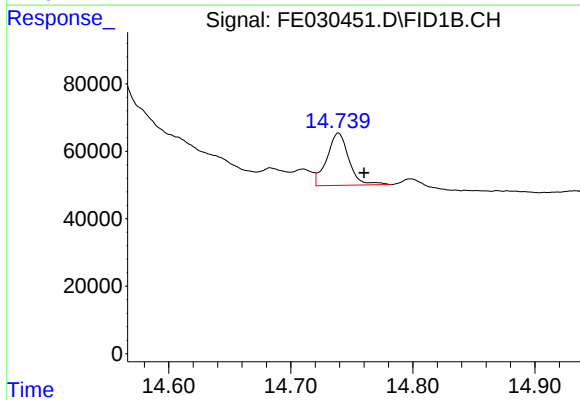
#6 N-TETRADECANE

R.T.: 8.093 min
Delta R.T.: -0.026 min
Response: 106171
Conc: 0.55 ug/ml



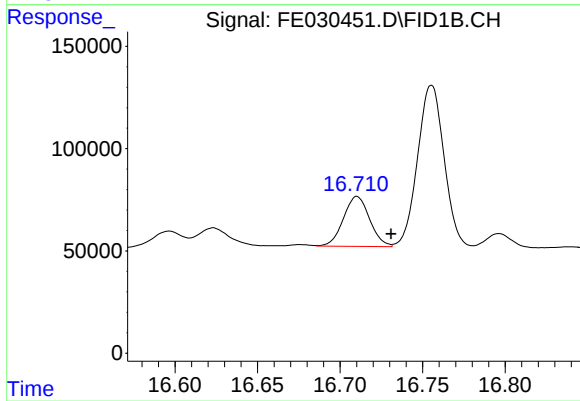
#9 N-EICOSANE

R.T.: 12.441 min
Delta R.T.: -0.018 min
Response: 55572
Conc: 0.29 ug/ml



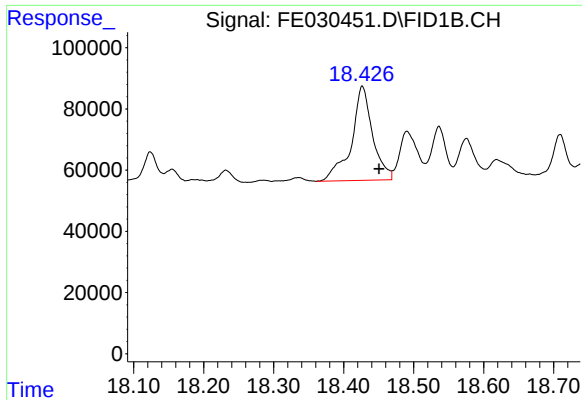
#10 N-TETRACOSANE

R.T.: 14.739 min
Delta R.T.: -0.021 min
Response: 193673
Conc: 1.01 ug/ml



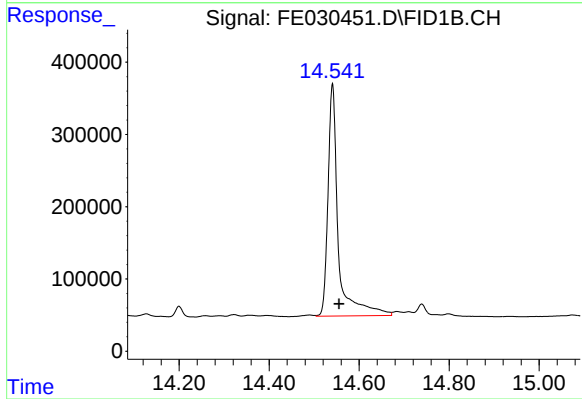
#11 N-OCTACOSANE

R.T.: 16.710 min
Delta R.T.: -0.021 min
Response: 269610
Conc: 1.43 ug/ml



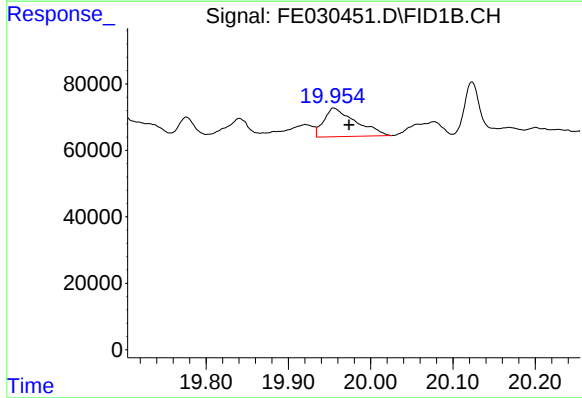
#12 N-DOTRIACONTANE

R.T.: 18.427 min
Delta R.T.: -0.024 min
Response: 649253
Conc: 3.65 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.541 min
Delta R.T.: -0.014 min
Response: 5105363
Conc: 25.65 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.955 min
Delta R.T.: -0.019 min
Response: 231796
Conc: 1.46 ug/ml