

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091219\
Data File : FE030452.D
Signal(s) : FID1B.CH
Acq On : 12 Sep 2019 19:08
Operator : DD\AJ
Sample : K4857-09
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 13 03:30:49 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	4634919	23.290 ug/ml
Target Compounds				
9)	N-EICOSANE	12.440	47308	0.246 ug/ml
10)	N-TETRACOSANE	14.739	339533	1.771 ug/ml
11)	N-OCTACOSANE	16.710	503362	2.674 ug/ml
12)	N-DOTRIACONTANE	18.428	889736	5.006 ug/ml
14)	N-HEXATRIACONTANE	19.953	264395	1.668 ug/ml

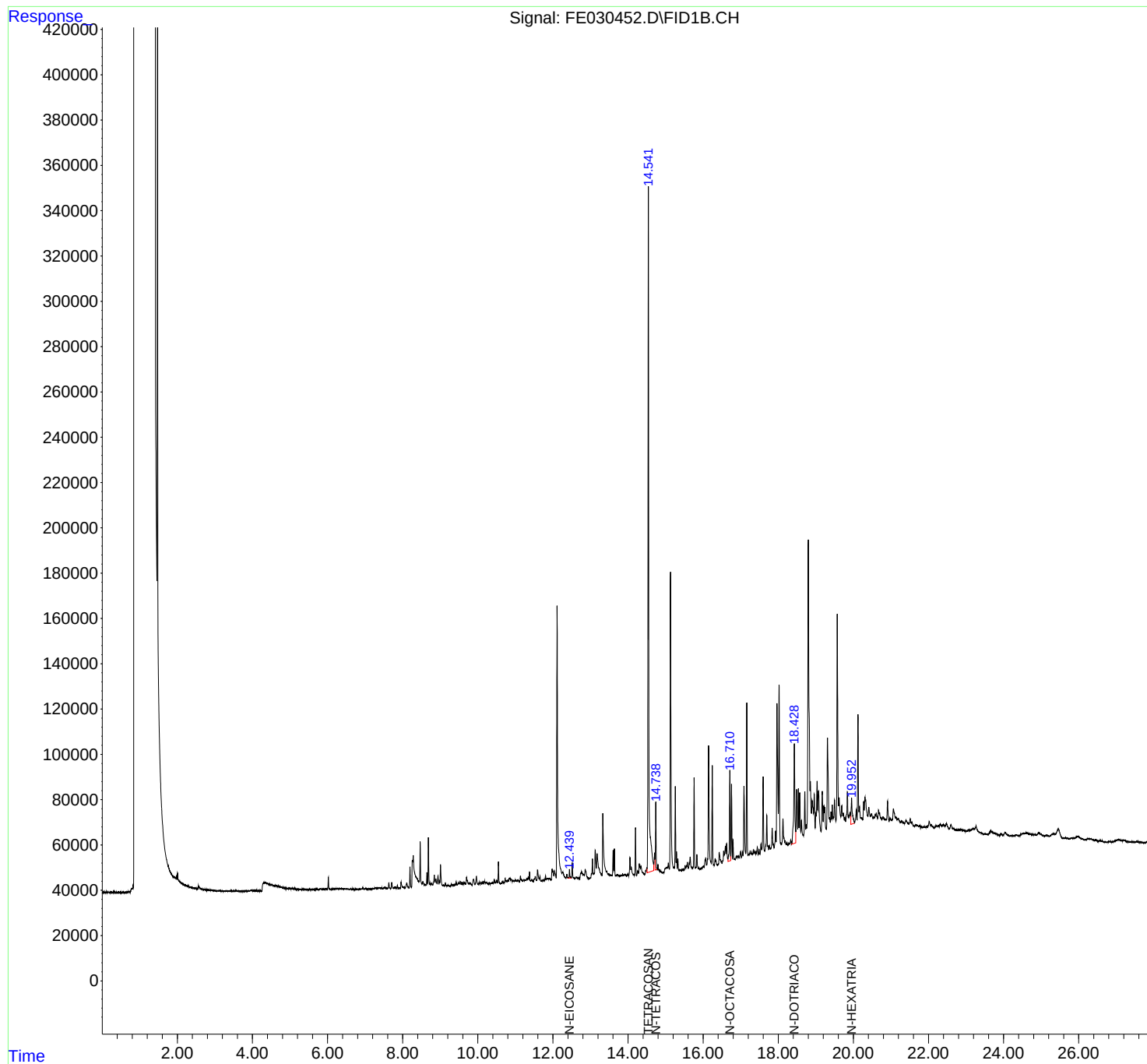
(f)=RT Delta > 1/2 Window

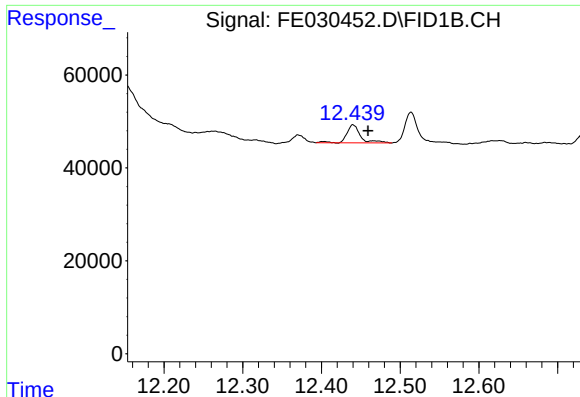
(m)=manual int.

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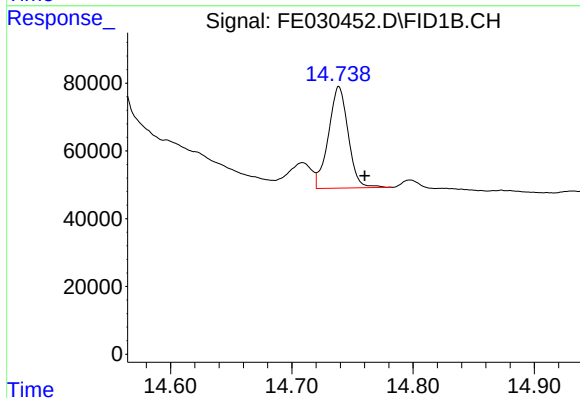
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





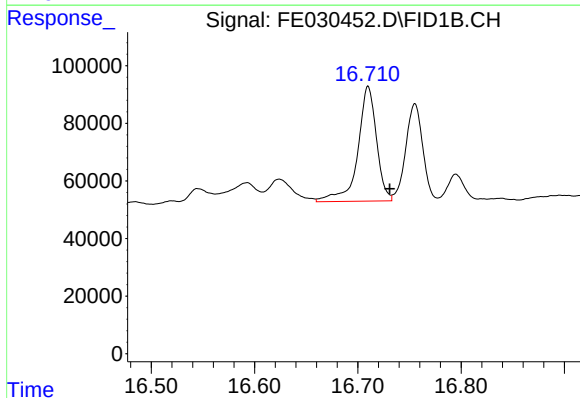
#9 N-EICOSANE

R.T.: 12.440 min
Delta R.T.: -0.019 min
Response: 47308
Conc: 0.25 ug/ml



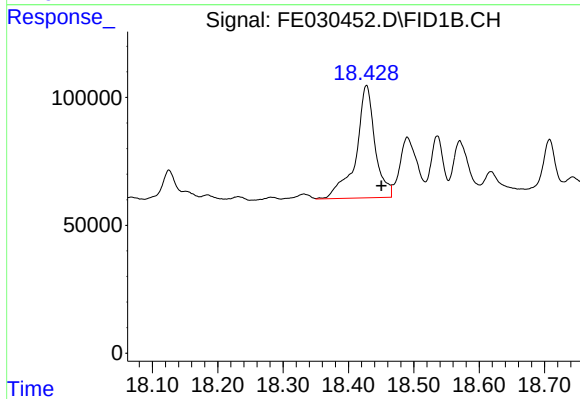
#10 N-TETRACOSANE

R.T.: 14.739 min
Delta R.T.: -0.021 min
Response: 339533
Conc: 1.77 ug/ml



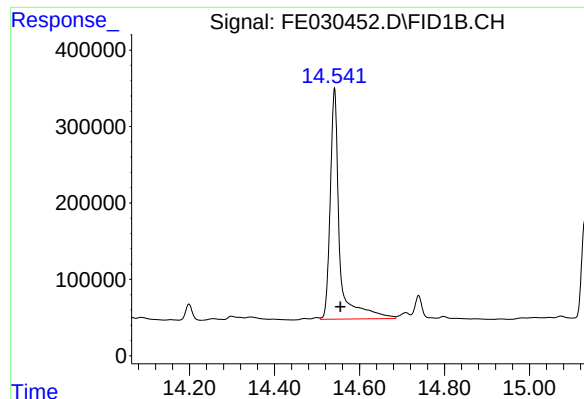
#11 N-OCTACOSANE

R.T.: 16.710 min
Delta R.T.: -0.021 min
Response: 503362
Conc: 2.67 ug/ml



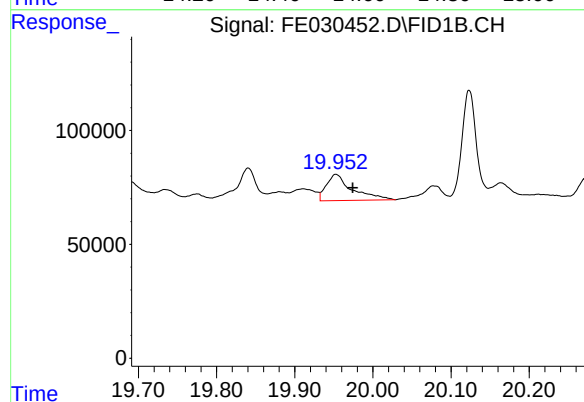
#12 N-DOTRIACONTANE

R.T.: 18.428 min
Delta R.T.: -0.023 min
Response: 889736
Conc: 5.01 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.541 min
Delta R.T.: -0.014 min
Response: 4634919
Conc: 23.29 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.953 min
Delta R.T.: -0.021 min
Response: 264395
Conc: 1.67 ug/ml