

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091219\
 Data File : FE030450.D
 Signal(s) : FID1B.CH
 Acq On : 12 Sep 2019 17:53
 Operator : DD\AJ
 Sample : K4857-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 13 03:30:21 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...	14.540	2886589	14.505 ug/ml
Target Compounds			
9) N-EICOSANE	12.443	34969	0.182 ug/ml
10) N-TETRACOSANE	14.740	190159	0.992 ug/ml
11) N-OCTACOSANE	16.710	347166	1.844 ug/ml
12) N-DOTRIACONTANE	18.428	732389	4.120 ug/ml
14) N-HEXATRIACONTANE	19.954	227112	1.433 ug/ml

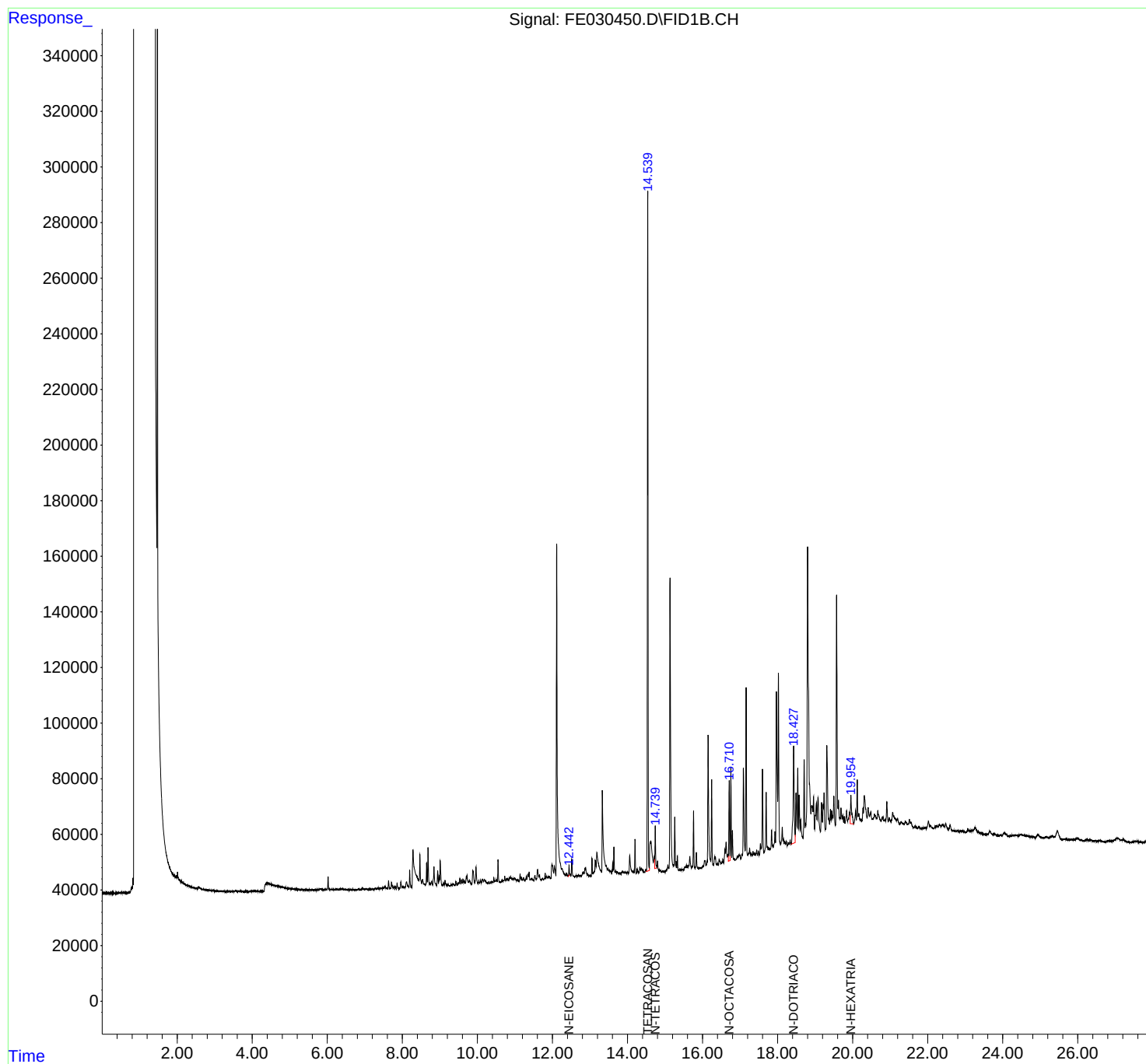
(f)=RT Delta > 1/2 Window

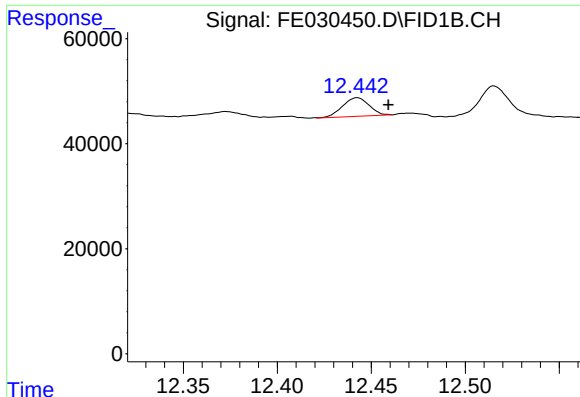
(m)=manual int.

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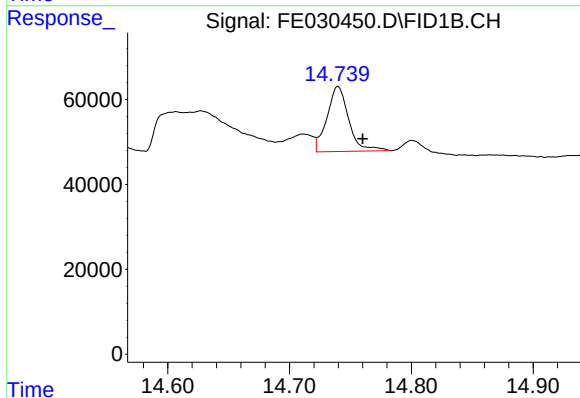
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





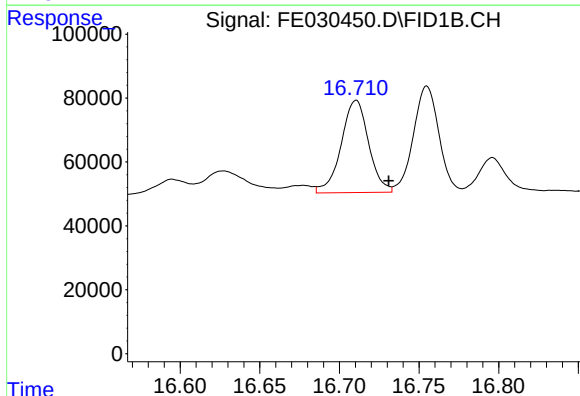
#9 N-EICOSANE

R.T.: 12.443 min
Delta R.T.: -0.017 min
Response: 34969
Conc: 0.18 ug/ml



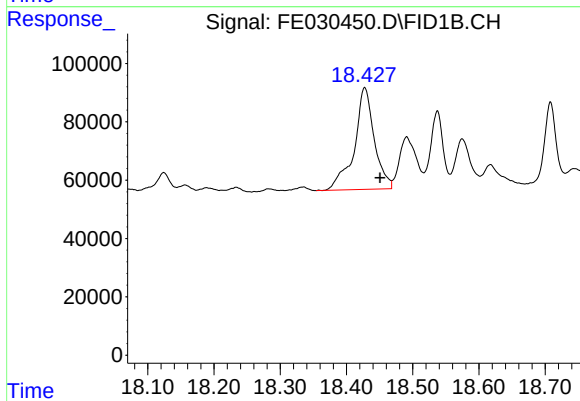
#10 N-TETRACOSANE

R.T.: 14.740 min
Delta R.T.: -0.020 min
Response: 190159
Conc: 0.99 ug/ml



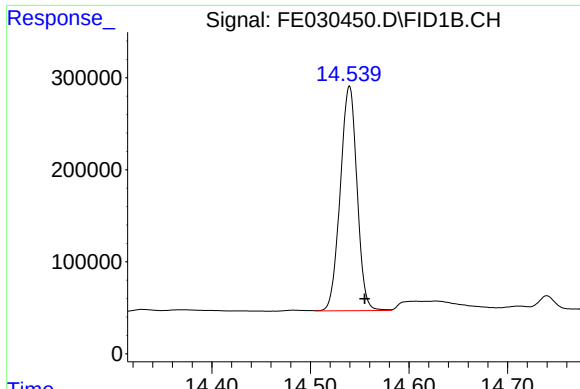
#11 N-OCTACOSANE

R.T.: 16.710 min
Delta R.T.: -0.020 min
Response: 347166
Conc: 1.84 ug/ml



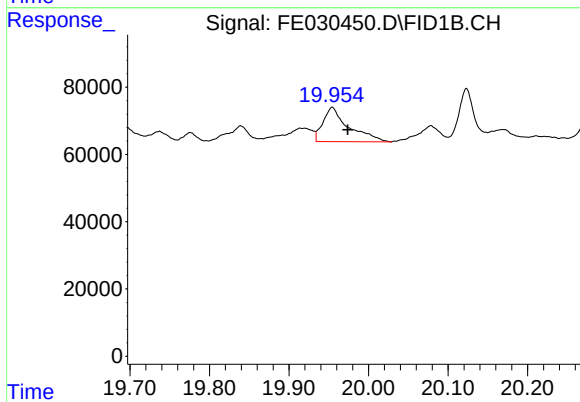
#12 N-DOTRIACONTANE

R.T.: 18.428 min
Delta R.T.: -0.023 min
Response: 732389
Conc: 4.12 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.540 min
Delta R.T.: -0.016 min
Response: 2886589
Conc: 14.50 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.954 min
Delta R.T.: -0.019 min
Response: 227112
Conc: 1.43 ug/ml