

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091019\
 Data File : FE030429.D
 Signal(s) : FID1B.CH
 Acq On : 11 Sep 2019 11:24
 Operator : DD\AJ
 Sample : K4789-15
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 11 13:55:55 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...	14.542	3041813	15.285 ug/ml
Target Compounds			
8) N-OCTADECANE	11.140	49558	0.256 ug/ml
9) N-EICOSANE	12.443	60157	0.313 ug/ml
10) N-TETRACOSANE	14.742	112410	0.586 ug/ml
11) N-OCTACOSANE	16.711	238012	1.264 ug/ml
12) N-DOTRIACONTANE	18.425	486186	2.735 ug/ml
14) N-HEXATRIACONTANE	19.954	174766	1.103 ug/ml

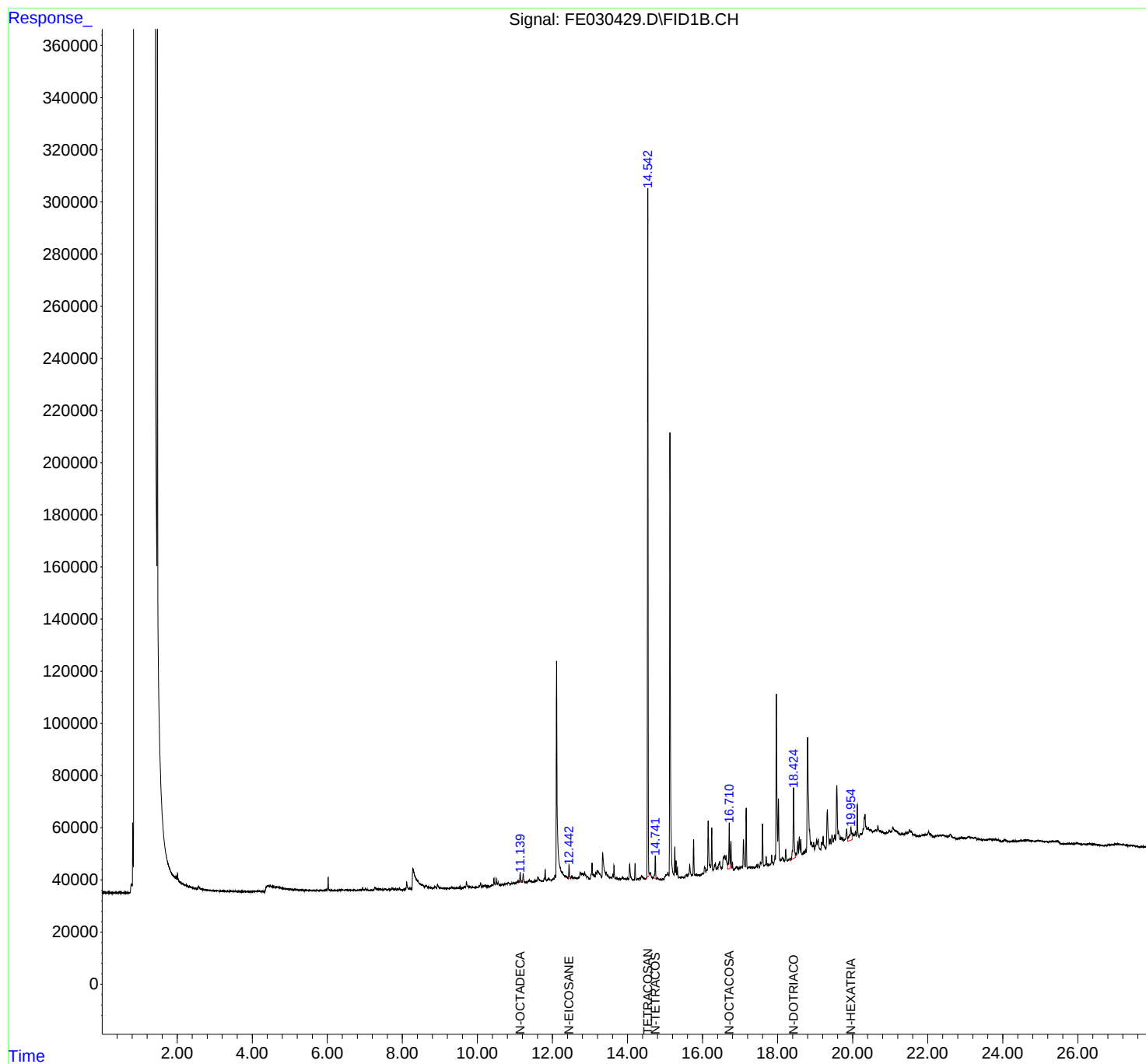
(f)=RT Delta > 1/2 Window

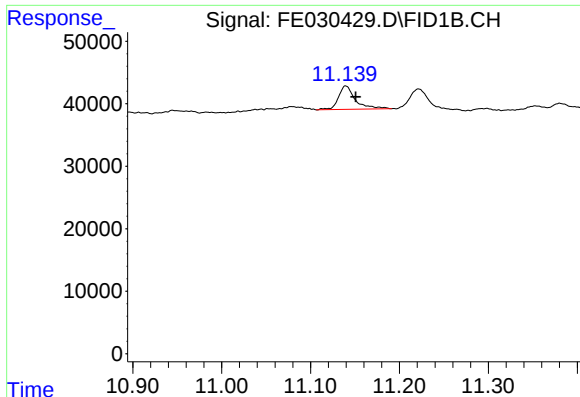
(m)=manual int.

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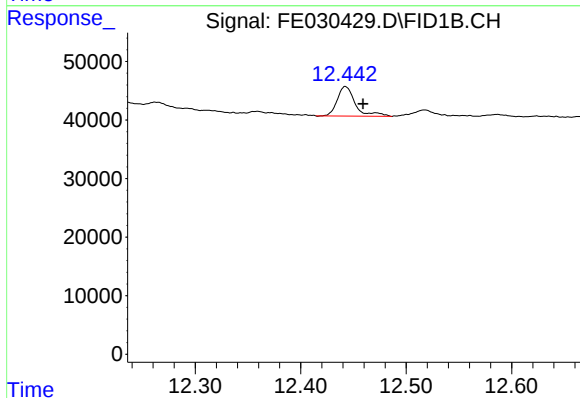
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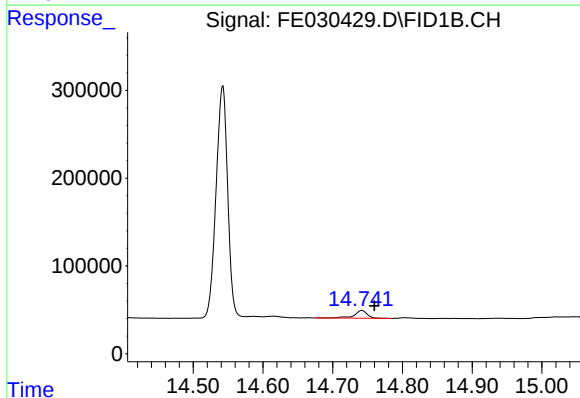
#8 N-OCTADECANE

R.T.: 11.140 min
Delta R.T.: -0.011 min
Response: 49558
Conc: 0.26 ug/ml



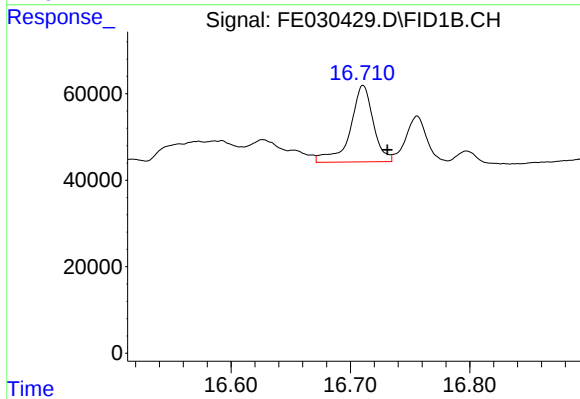
#9 N-EICOSANE

R.T.: 12.443 min
Delta R.T.: -0.017 min
Response: 60157
Conc: 0.31 ug/ml



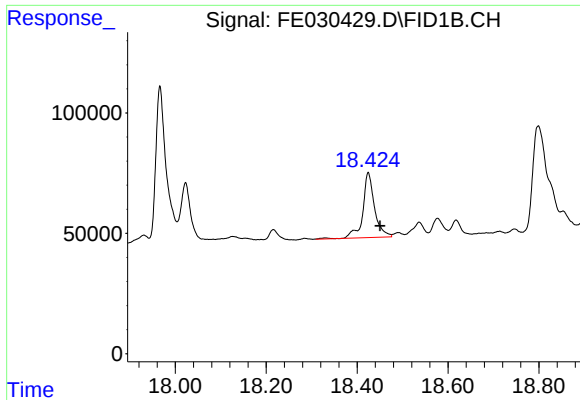
#10 N-TETRACOSANE

R.T.: 14.742 min
Delta R.T.: -0.018 min
Response: 112410
Conc: 0.59 ug/ml



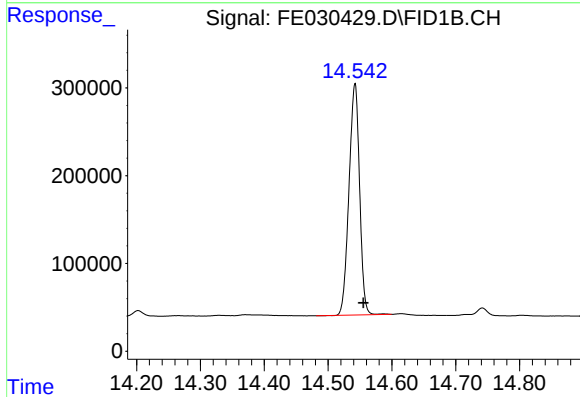
#11 N-OCTACOSANE

R.T.: 16.711 min
Delta R.T.: -0.020 min
Response: 238012
Conc: 1.26 ug/ml



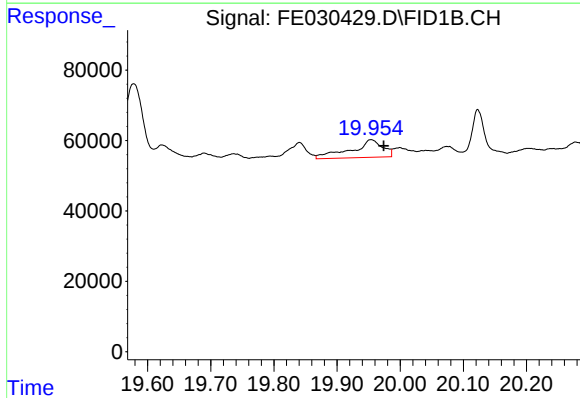
#12 N-DOTRIACONTANE

R.T.: 18.425 min
Delta R.T.: -0.026 min
Response: 486186
Conc: 2.74 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.542 min
Delta R.T.: -0.013 min
Response: 3041813
Conc: 15.28 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.954 min
Delta R.T.: -0.020 min
Response: 174766
Conc: 1.10 ug/ml