

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091019\
 Data File : FE030415.D
 Signal(s) : FID1B.CH
 Acq On : 11 Sep 2019 2:42
 Operator : DD\AJ
 Sample : K4759-13
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 11 06:13:05 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...	14.546	4652395	23.378 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.113	189265	0.980 ug/ml
10)	N-TETRACOSANE	14.747	254905	1.330 ug/ml
11)	N-OCTACOSANE	16.714	492804	2.618 ug/ml
12)	N-DOTRIACONTANE	18.434	329431	1.853 ug/ml

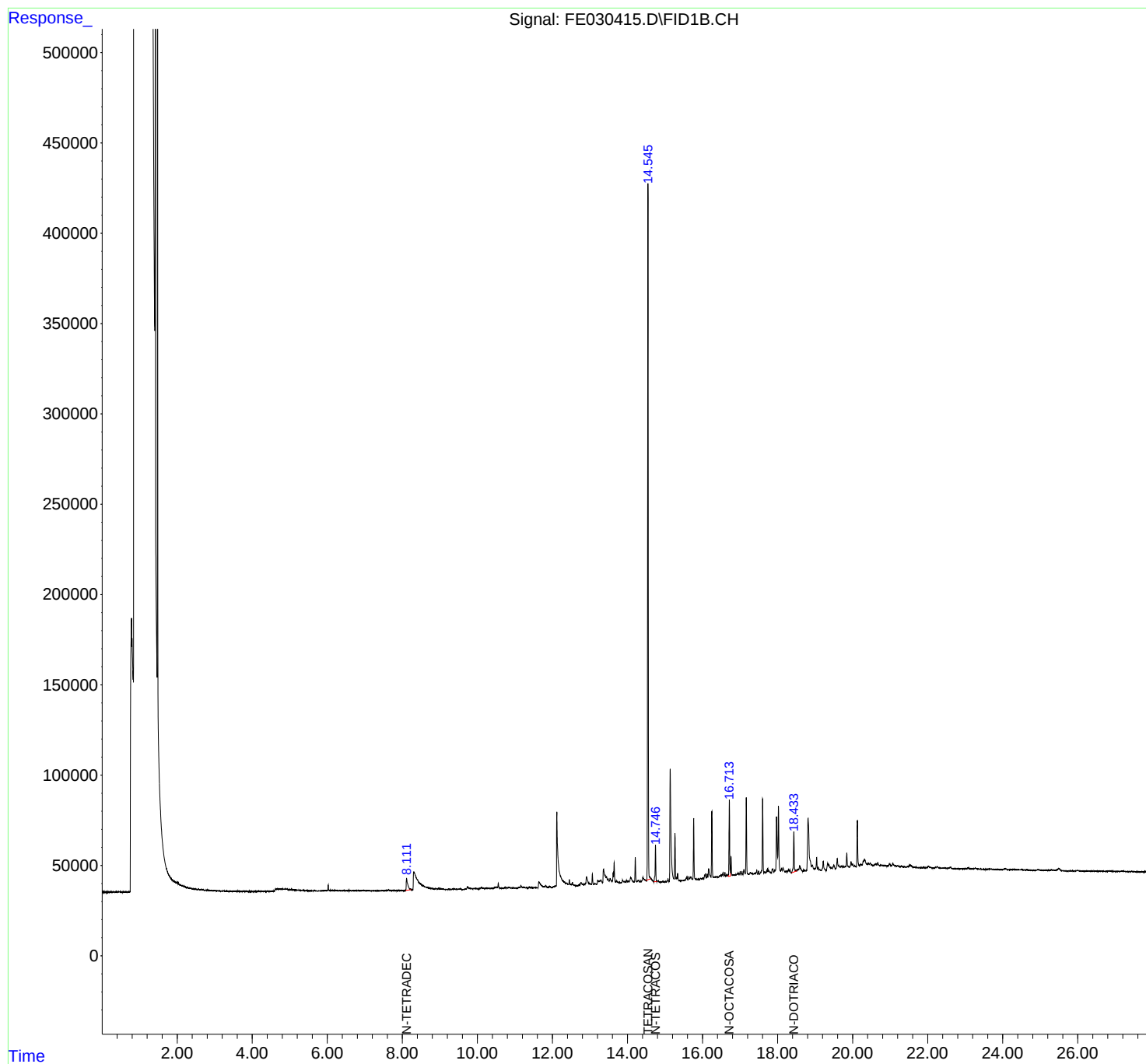
(f)=RT Delta > 1/2 Window

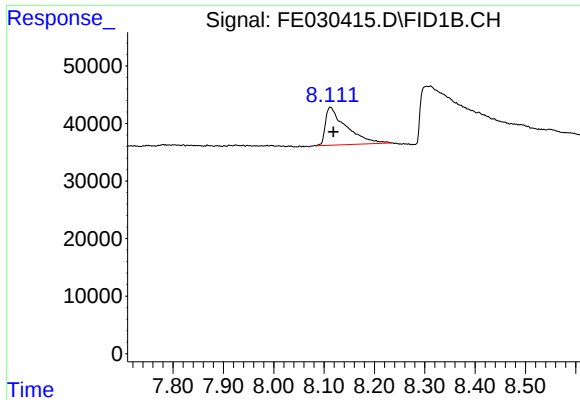
(m)=manual int.

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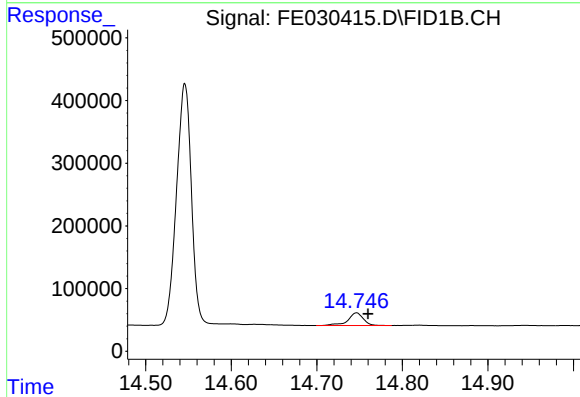
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





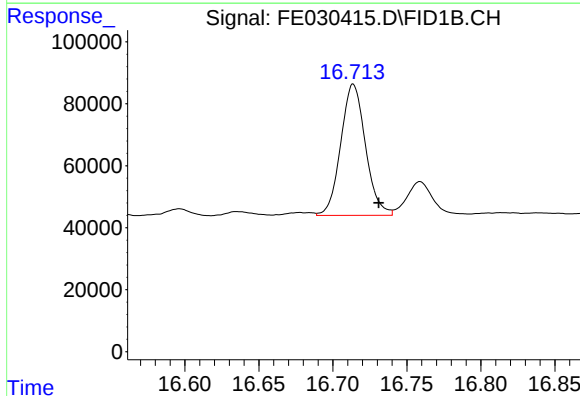
#6 N-TETRADECANE

R.T.: 8.113 min
Delta R.T.: -0.006 min
Response: 189265
Conc: 0.98 ug/ml



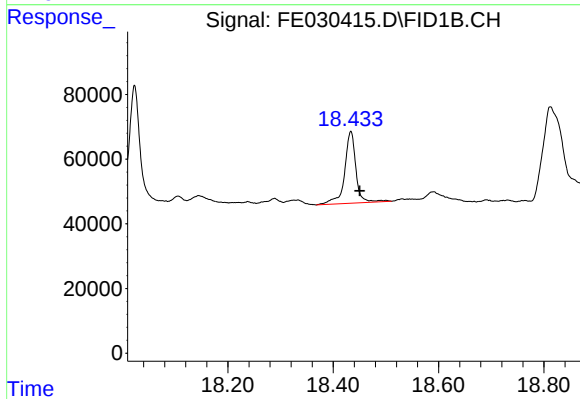
#10 N-TETRACOSANE

R.T.: 14.747 min
Delta R.T.: -0.013 min
Response: 254905
Conc: 1.33 ug/ml



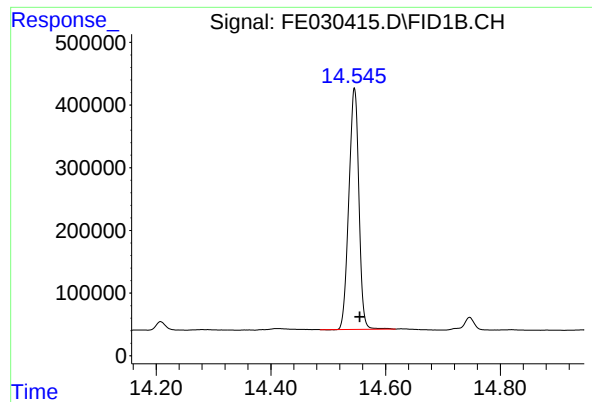
#11 N-OCTACOSANE

R.T.: 16.714 min
Delta R.T.: -0.017 min
Response: 492804
Conc: 2.62 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.434 min
Delta R.T.: -0.017 min
Response: 329431
Conc: 1.85 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.546 min
Delta R.T.: -0.009 min
Response: 4652395
Conc: 23.38 ug/ml