

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091019\
 Data File : FE030412.D
 Signal(s) : FID1B.CH
 Acq On : 11 Sep 2019 00:51
 Operator : DD\AJ
 Sample : K4759-10
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 11 01:28:55 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...	14.544	2836951	14.256 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.747	283966	1.481 ug/ml
11) N-OCTACOSANE	16.714	498932	2.651 ug/ml
12) N-DOTRIACONTANE	18.430	383145	2.156 ug/ml
14) N-HEXATRIACONTANE	19.958	49872	0.315 ug/ml

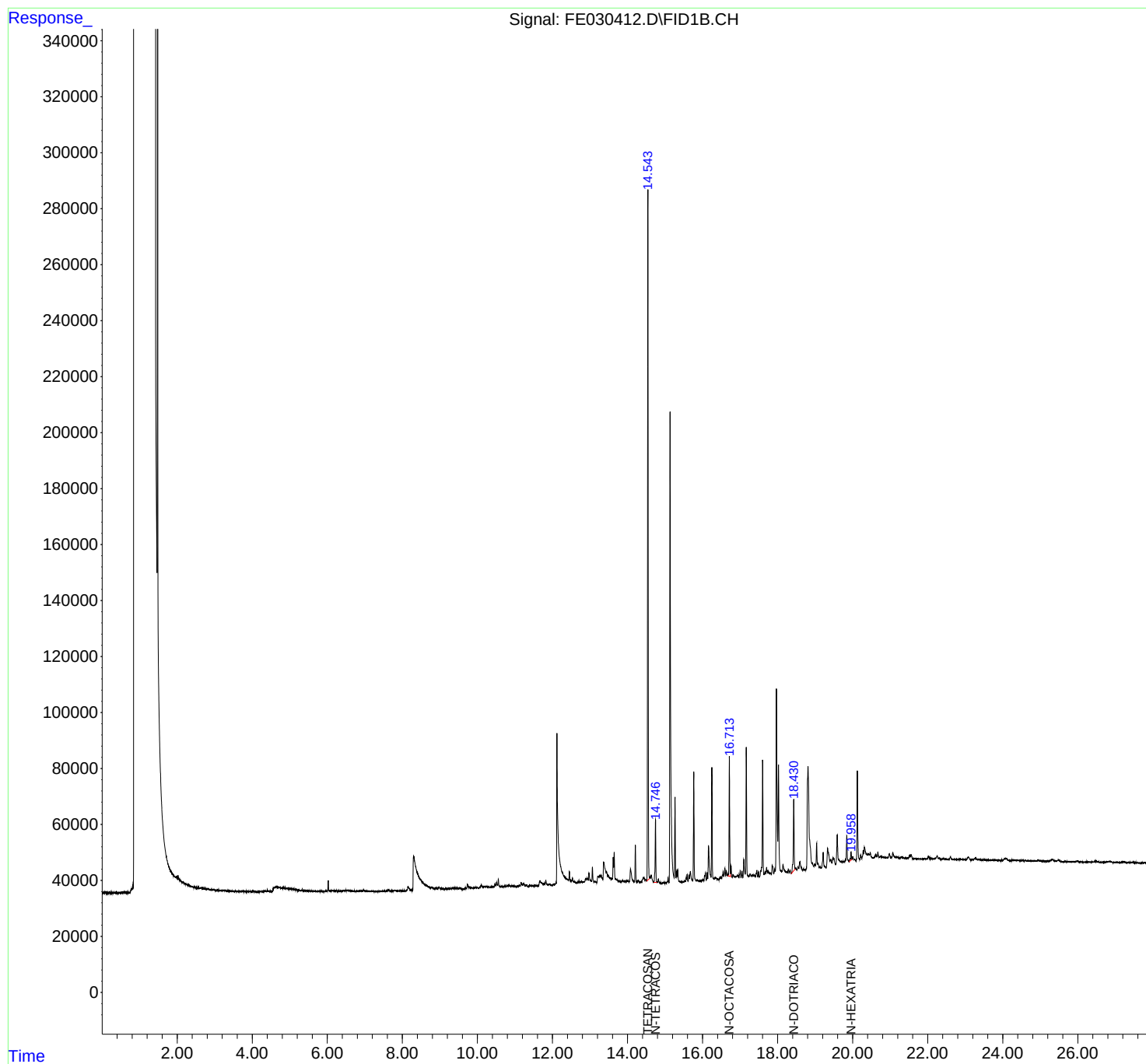
(f)=RT Delta > 1/2 Window

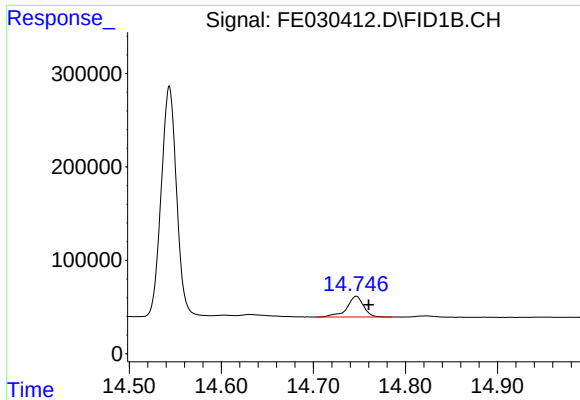
(m)=manual int.

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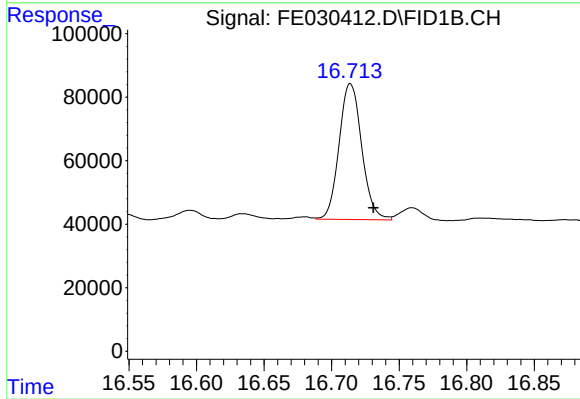
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





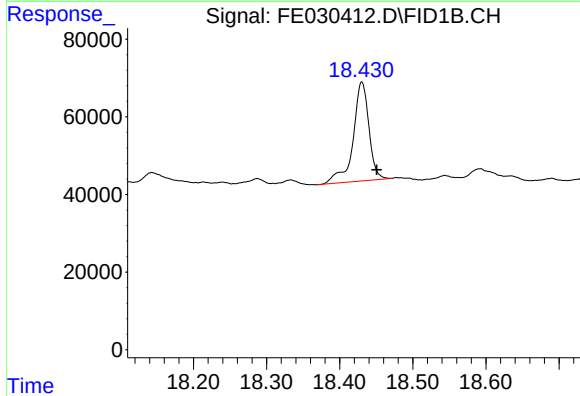
#10 N-TETRACOSANE

R.T.: 14.747 min
Delta R.T.: -0.013 min
Response: 283966
Conc: 1.48 ug/ml



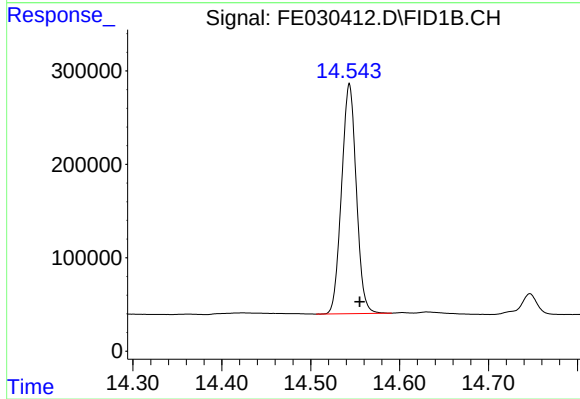
#11 N-OCTACOSANE

R.T.: 16.714 min
Delta R.T.: -0.017 min
Response: 498932
Conc: 2.65 ug/ml



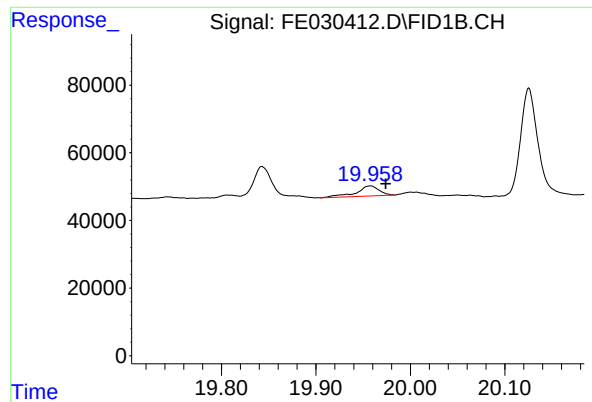
#12 N-DOTRIACONTANE

R.T.: 18.430 min
Delta R.T.: -0.020 min
Response: 383145
Conc: 2.16 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.544 min
Delta R.T.: -0.012 min
Response: 2836951
Conc: 14.26 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.958 min
Delta R.T.: -0.016 min
Response: 49872
Conc: 0.31 ug/ml