

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091019\
 Data File : FE030420.D
 Signal(s) : FID1B.CH
 Acq On : 11 Sep 2019 5:48
 Operator : DD\AJ
 Sample : K4759-16
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 11 08:07:38 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	4509489	22.660 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.746	275672	1.438 ug/ml
11) N-OCTACOSANE	16.714	439752	2.336 ug/ml
12) N-DOTRIACONTANE	18.429	376420	2.118 ug/ml
14) N-HEXATRIACONTANE	19.958	42737	0.270 ug/ml

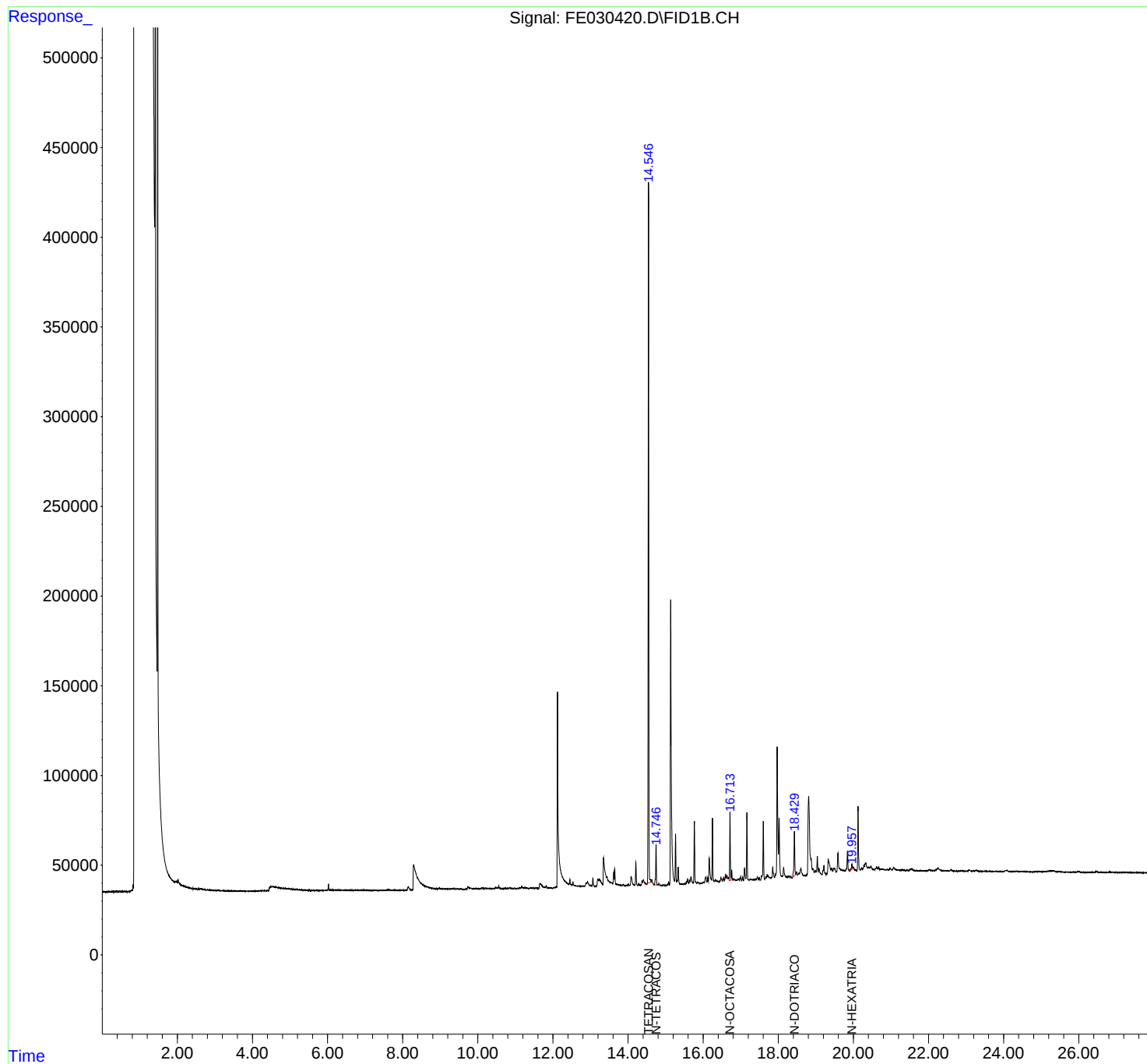
(f)=RT Delta > 1/2 Window

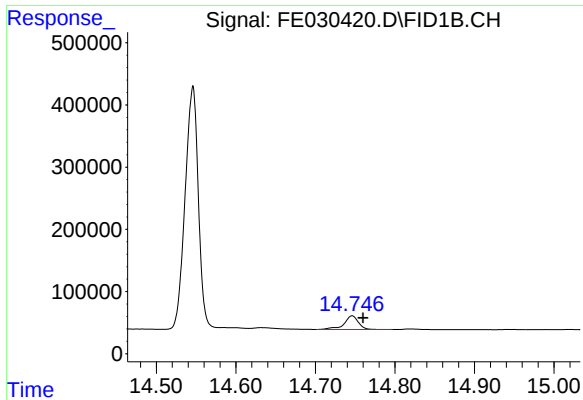
(m)=manual int.

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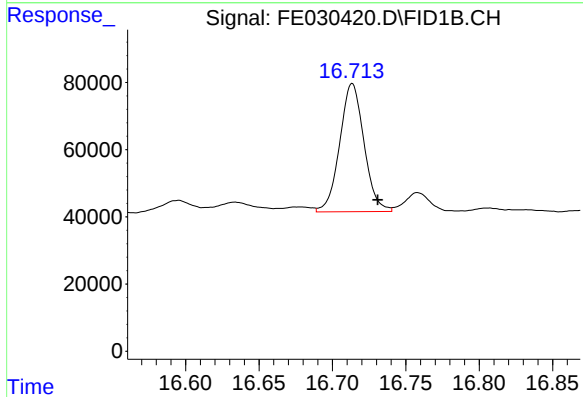
Volume Inj. : 1 ul
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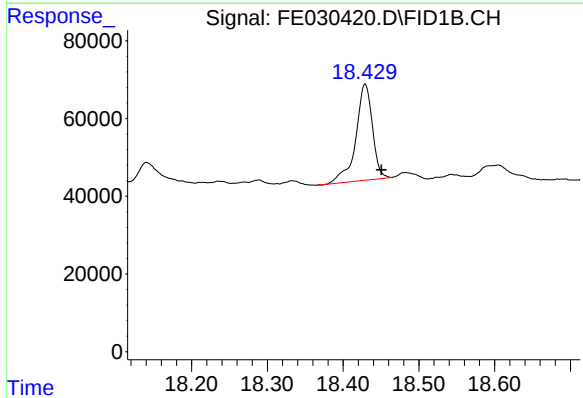
#10 N-TETRACOSANE

R.T.: 14.746 min
Delta R.T.: -0.014 min
Response: 275672
Conc: 1.44 ug/ml



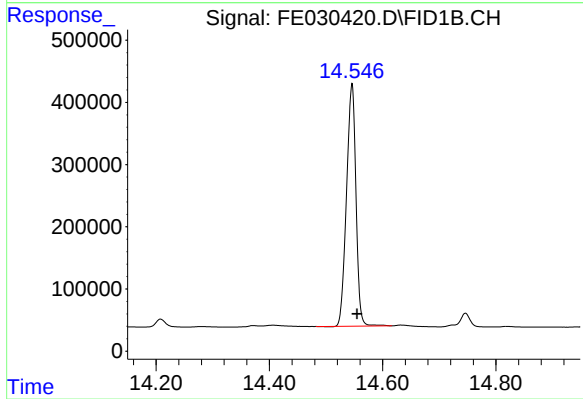
#11 N-OCTACOSANE

R.T.: 16.714 min
Delta R.T.: -0.017 min
Response: 439752
Conc: 2.34 ug/ml



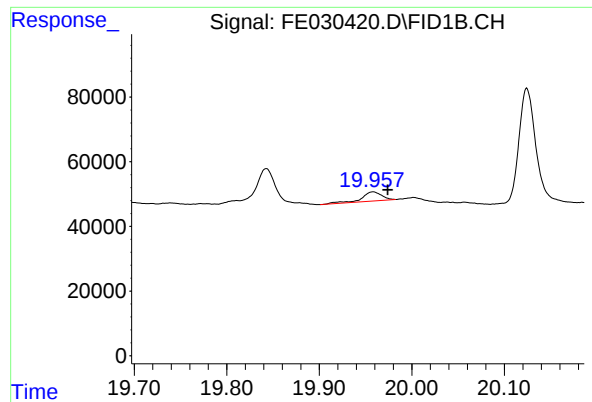
#12 N-DOTRIACONTANE

R.T.: 18.429 min
Delta R.T.: -0.021 min
Response: 376420
Conc: 2.12 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.546 min
Delta R.T.: -0.009 min
Response: 4509489
Conc: 22.66 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.958 min
Delta R.T.: -0.016 min
Response: 42737
Conc: 0.27 ug/ml