

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091019\
Data File : FE030421.D
Signal(s) : FID1B.CH
Acq On : 11 Sep 2019 6:25
Operator : DD\AJ
Sample : K4759-17
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 11 08:07:58 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...	14.543	3111769	15.636 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.746	311183	1.623 ug/ml
11)	N-OCTACOSANE	16.714	476946	2.534 ug/ml
12)	N-DOTRIACONTANE	18.431	273640	1.540 ug/ml
14)	N-HEXATRIACONTANE	19.960	32354	0.204 ug/ml

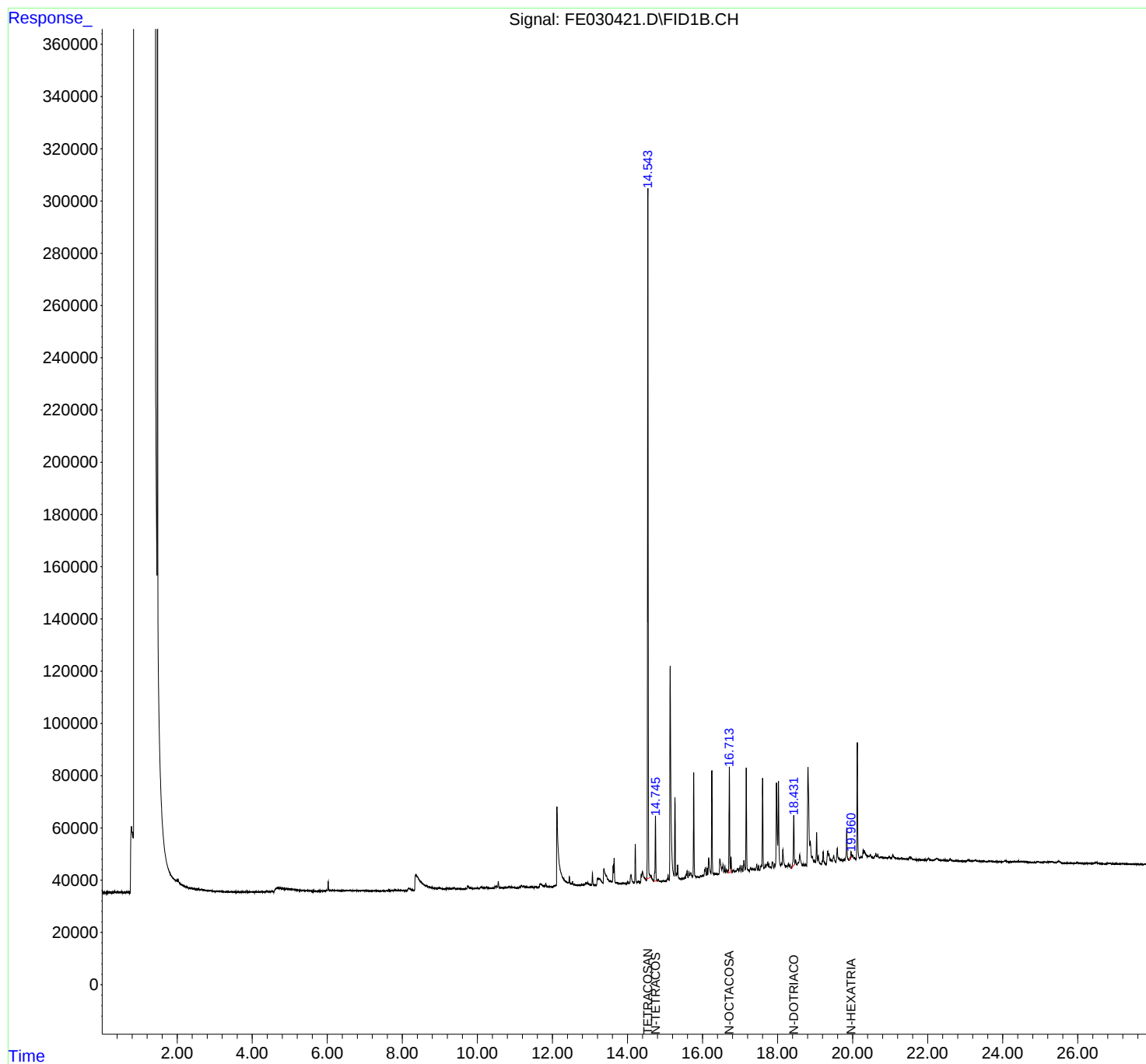
(f)=RT Delta > 1/2 Window

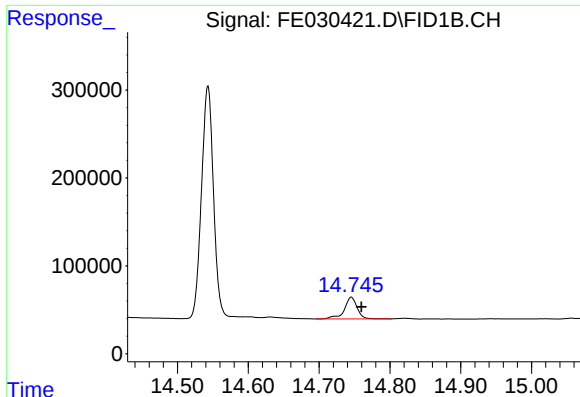
(m)=manual int.

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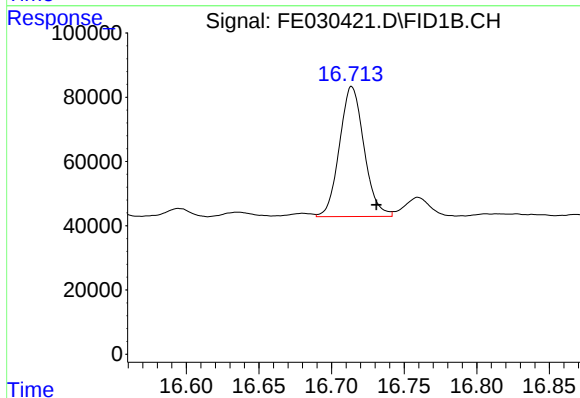
Volume Inj. : 1 ul
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Signal Info : 20m x 0.18mm x 0.18um





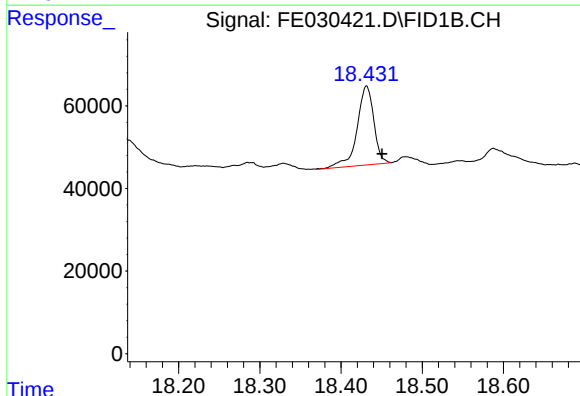
#10 N-TETRACOSANE

R.T.: 14.746 min
Delta R.T.: -0.015 min
Response: 311183
Conc: 1.62 ug/ml



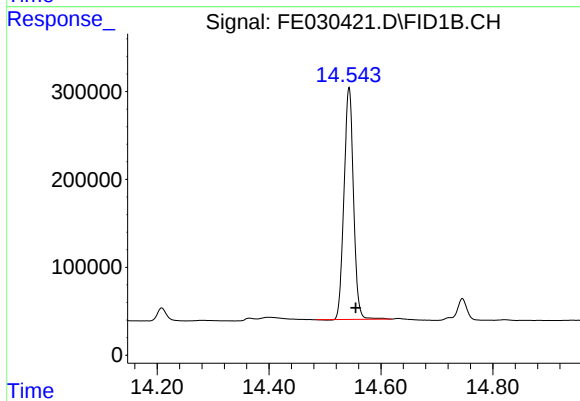
#11 N-OCTACOSANE

R.T.: 16.714 min
Delta R.T.: -0.017 min
Response: 476946
Conc: 2.53 ug/ml



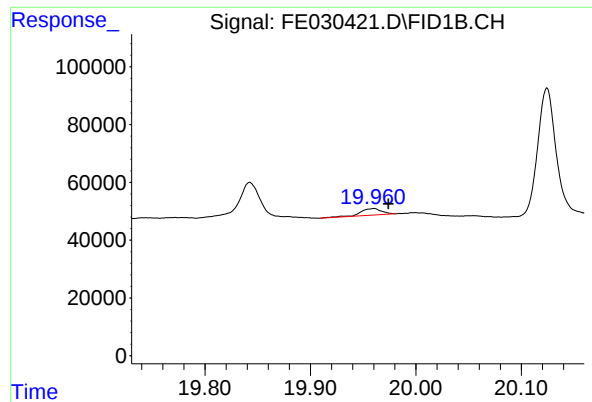
#12 N-DOTRIACONTANE

R.T.: 18.431 min
Delta R.T.: -0.019 min
Response: 273640
Conc: 1.54 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.543 min
Delta R.T.: -0.012 min
Response: 3111769
Conc: 15.64 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.960 min
Delta R.T.: -0.014 min
Response: 32354
Conc: 0.20 ug/ml