

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091219\
Data File : FE030440.D
Signal(s) : FID1B.CH
Acq On : 12 Sep 2019 7:29
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 13 03:27:12 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
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System Monitoring Compounds

Target Compounds

10)	N-TETRACOSANE	14.742	119550	0.624 ug/ml
12)	N-DOTRIACONTANE	18.430	182221	1.025 ug/ml
14)	N-HEXATRIACONTANE	20.007	97665	0.616 ug/ml
15)	N-TETRACONTANE	21.568	197752	1.416 ug/ml
16)	N-TETRTETRACOOCTANE	24.101	232572	1.899 ug/ml

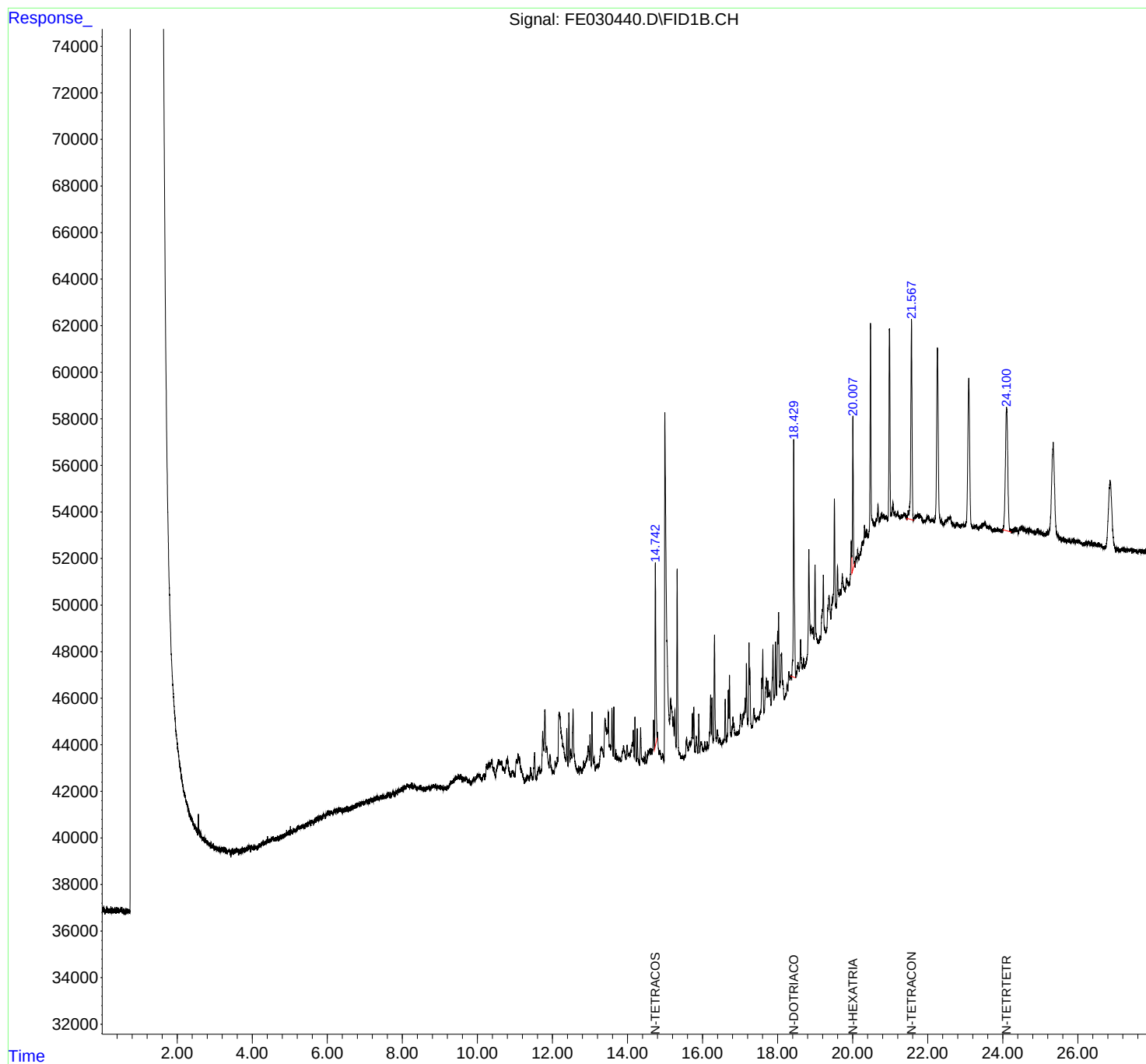
(f)=RT Delta > 1/2 Window

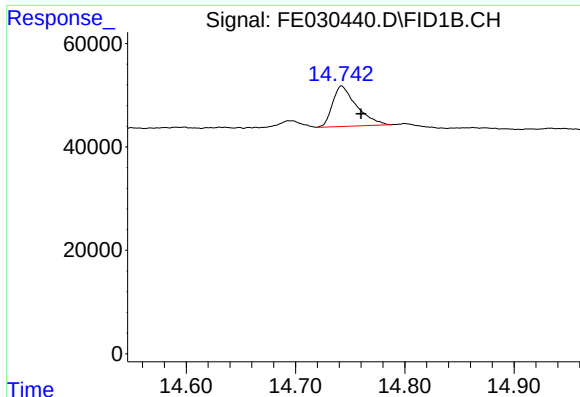
(m)=manual int.

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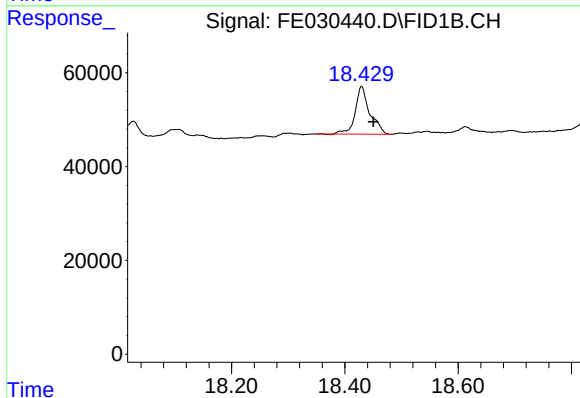
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





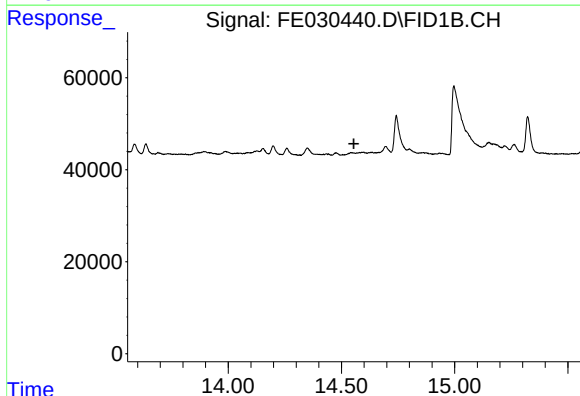
#10 N-TETRACOSANE

R.T.: 14.742 min
Delta R.T.: -0.018 min
Response: 119550
Conc: 0.62 ug/ml



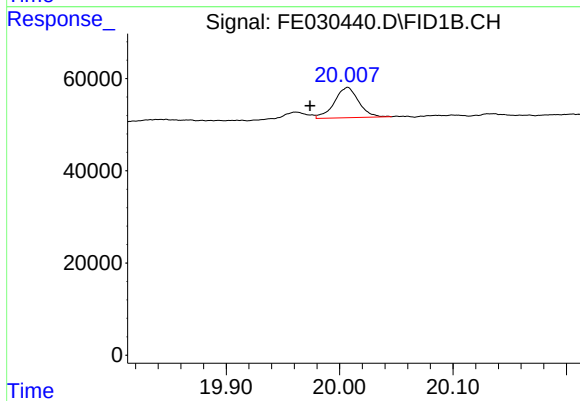
#12 N-DOTRIACONTANE

R.T.: 18.430 min
Delta R.T.: -0.021 min
Response: 182221
Conc: 1.03 ug/ml



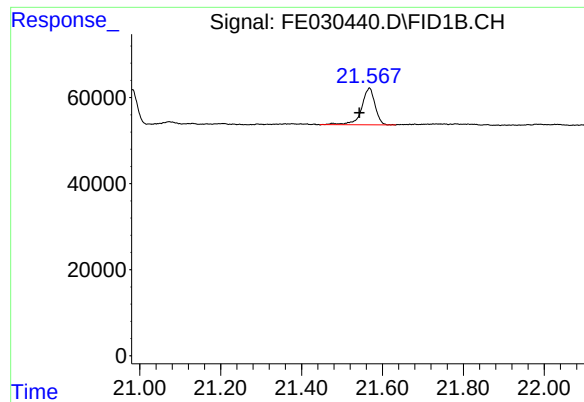
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.555 min
Response: 0
Conc: N.D.



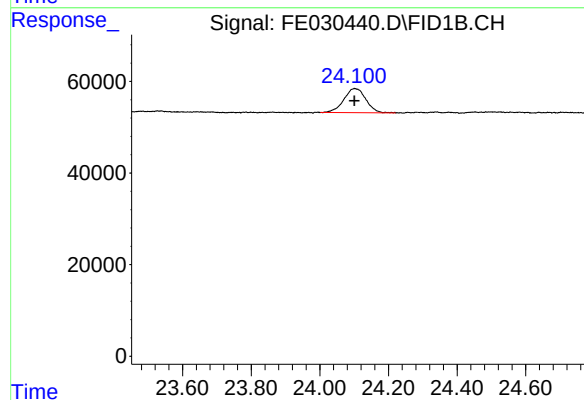
#14 N-HEXATRIACONTANE

R.T.: 20.007 min
Delta R.T.: 0.033 min
Response: 97665
Conc: 0.62 ug/ml



#15 N-TETRACONTANE

R.T.: 21.568 min
Delta R.T.: 0.025 min
Response: 197752
Conc: 1.42 ug/ml



#16 N-TETRTETRACOCTANE

R.T.: 24.101 min
Delta R.T.: 0.000 min
Response: 232572
Conc: 1.90 ug/ml