

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010919\
 Data File : FE029392.D
 Signal(s) : FID1B.CH
 Acq On : 09 Jan 2019 14:42
 Operator : AJ\SJ
 Sample : K1082-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 10 02:53:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010419.M
 Quant Title :
 QLast Update : Fri Jan 04 15:40:11 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...	14.832	3313378	17.279 ug/ml
Target Compounds			
6) N-TETRADECANE	8.439	1620947	8.551 ug/ml
10) N-TETRACOSANE	15.032	108829	0.573 ug/ml
11) N-OCTACOSANE	17.008	407457	2.182 ug/ml
12) N-DOTRIACONTANE	18.733	279634	1.683 ug/ml
14) N-HEXATRIACONTANE	20.261	52842	0.519 ug/ml

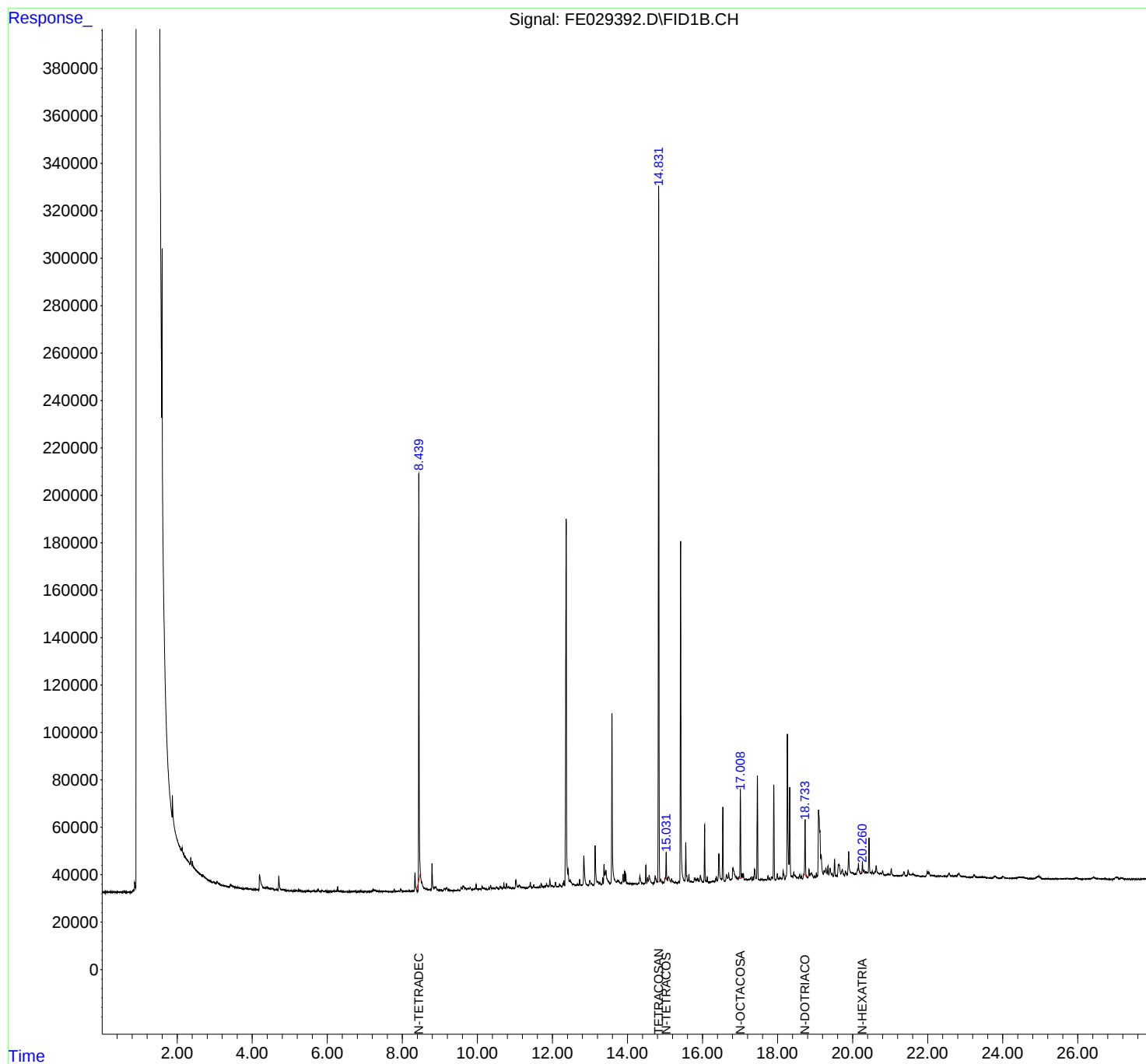
(f)=RT Delta > 1/2 Window

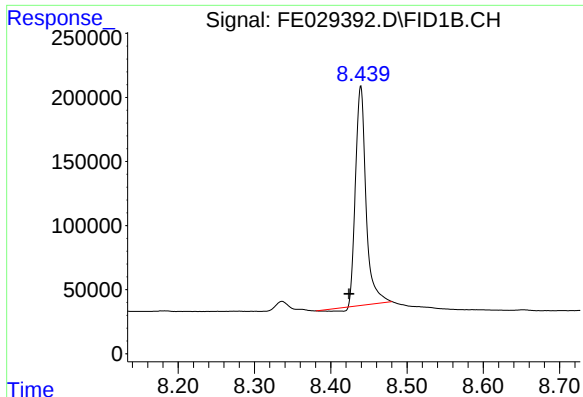
(m)=manual int.

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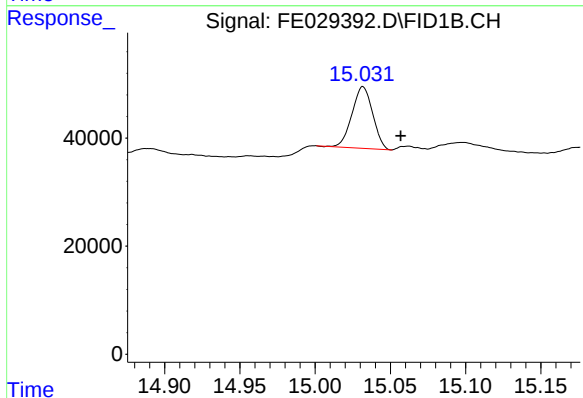
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





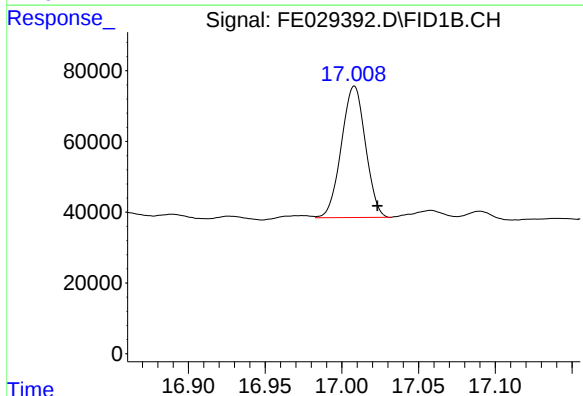
#6 N-TETRADECANE

R.T.: 8.439 min
Delta R.T.: 0.015 min
Response: 1620947
Conc: 8.55 ug/ml



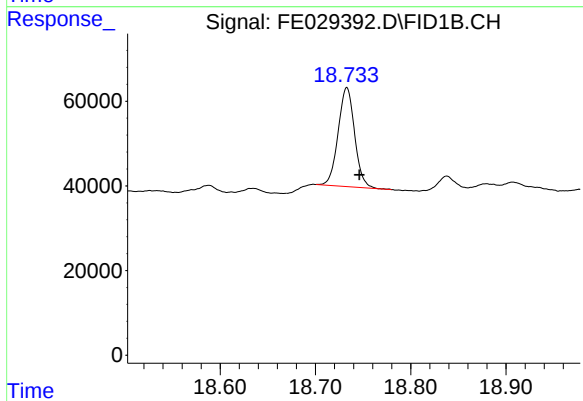
#10 N-TETRACOSANE

R.T.: 15.032 min
Delta R.T.: -0.025 min
Response: 108829
Conc: 0.57 ug/ml



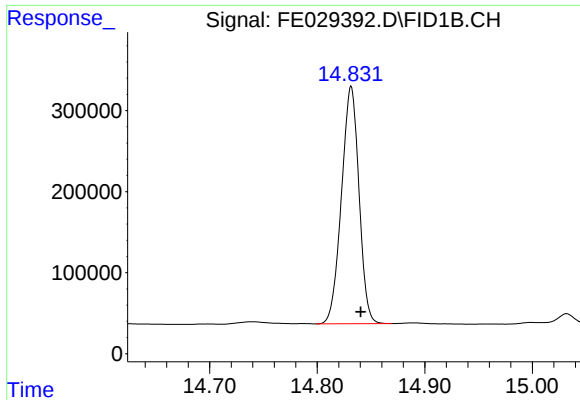
#11 N-OCTACOSANE

R.T.: 17.008 min
Delta R.T.: -0.015 min
Response: 407457
Conc: 2.18 ug/ml



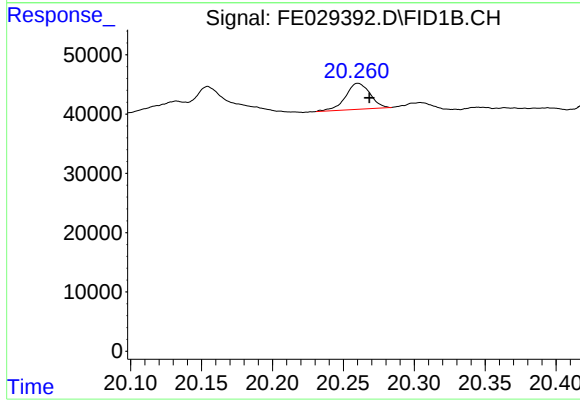
#12 N-DOTRIACONTANE

R.T.: 18.733 min
Delta R.T.: -0.013 min
Response: 279634
Conc: 1.68 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.832 min
Delta R.T.: -0.009 min
Response: 3313378
Conc: 17.28 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.261 min
Delta R.T.: -0.008 min
Response: 52842
Conc: 0.52 ug/ml