

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010919\
 Data File : FE029391.D
 Signal(s) : FID1B.CH
 Acq On : 09 Jan 2019 14:05
 Operator : AJ\SJ
 Sample : K1082-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 10 02:53:16 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...	14.836	3505624	18.281 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.441	2081008	10.978 ug/ml
10)	N-TETRACOSANE	15.036	101499	0.535 ug/ml
11)	N-OCTACOSANE	17.013	258669	1.385 ug/ml
12)	N-DOTRIACONTANE	18.737	201081	1.210 ug/ml
14)	N-HEXATRIACONTANE	20.269	41672	0.409 ug/ml

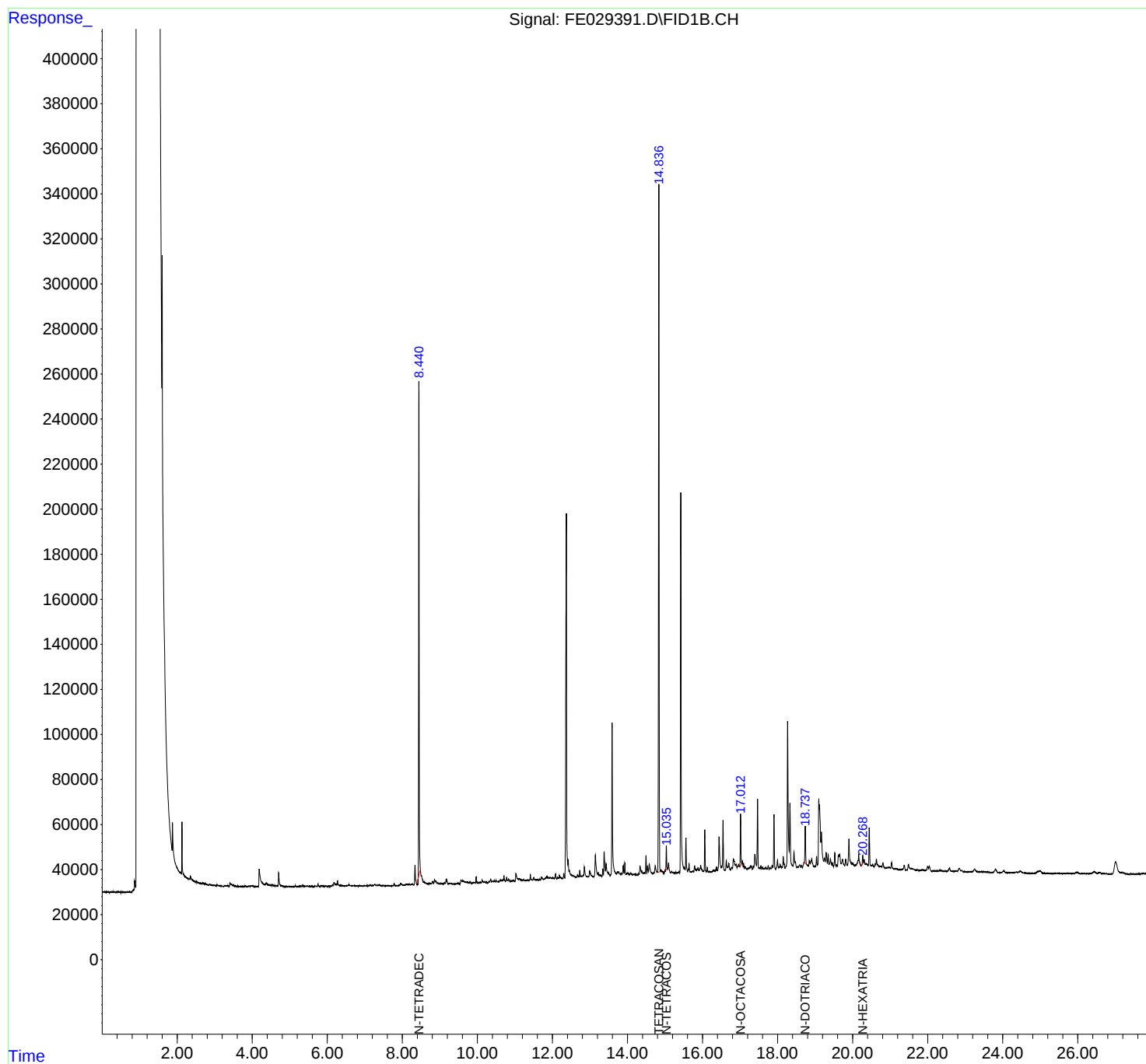
(f)=RT Delta > 1/2 Window

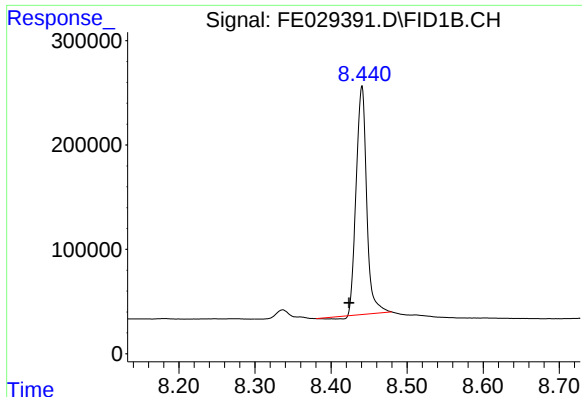
(m)=manual int.

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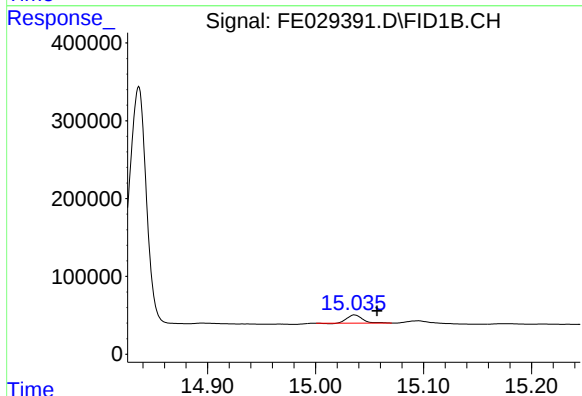
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





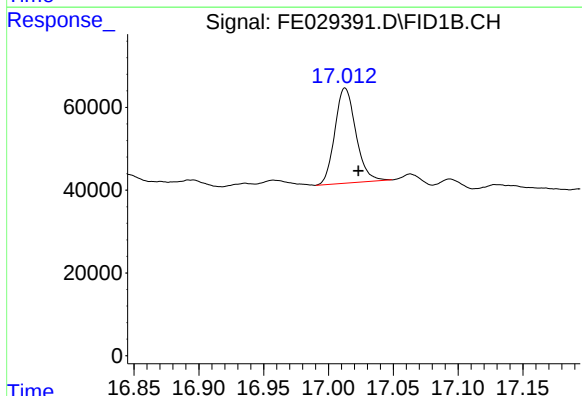
#6 N-TETRADECANE

R.T.: 8.441 min
Delta R.T.: 0.017 min
Response: 2081008
Conc: 10.98 ug/ml



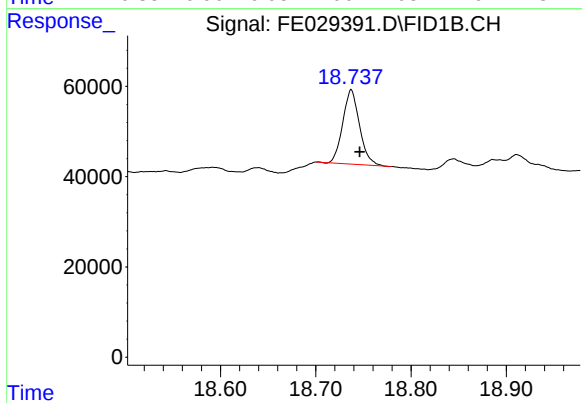
#10 N-TETRACOSANE

R.T.: 15.036 min
Delta R.T.: -0.021 min
Response: 101499
Conc: 0.53 ug/ml



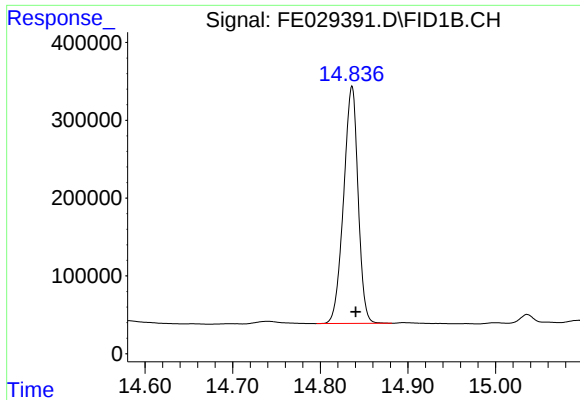
#11 N-OCTACOSANE

R.T.: 17.013 min
Delta R.T.: -0.010 min
Response: 258669
Conc: 1.39 ug/ml



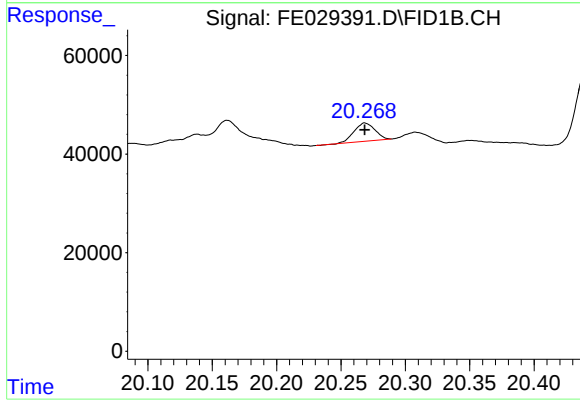
#12 N-DOTRIACONTANE

R.T.: 18.737 min
Delta R.T.: -0.009 min
Response: 201081
Conc: 1.21 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.836 min
Delta R.T.: -0.004 min
Response: 3505624
Conc: 18.28 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.269 min
Delta R.T.: 0.000 min
Response: 41672
Conc: 0.41 ug/ml