

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE010919\  
 Data File : FE029396.D  
 Signal(s) : FID1B.CH  
 Acq On : 09 Jan 2019 17:09  
 Operator : AJ\SJ  
 Sample : K1082-11  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 10 02:57:26 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... | 14.830 | 2330749  | 12.155 ug/ml |
| Target Compounds               |        |          |              |
| 6) N-TETRADECANE               | 8.438  | 1106529  | 5.837 ug/ml  |
| 9) N-EICOSANE                  | 12.723 | 39135    | 0.206 ug/ml  |
| 10) N-TETRACOSANE              | 15.030 | 65770    | 0.347 ug/ml  |
| 11) N-OCTACOSANE               | 17.007 | 265530   | 1.422 ug/ml  |
| 12) N-DOTRIACONTANE            | 18.732 | 220176   | 1.325 ug/ml  |
| 14) N-HEXATRIACONTANE          | 20.261 | 38035    | 0.373 ug/ml  |
| -----                          |        |          |              |

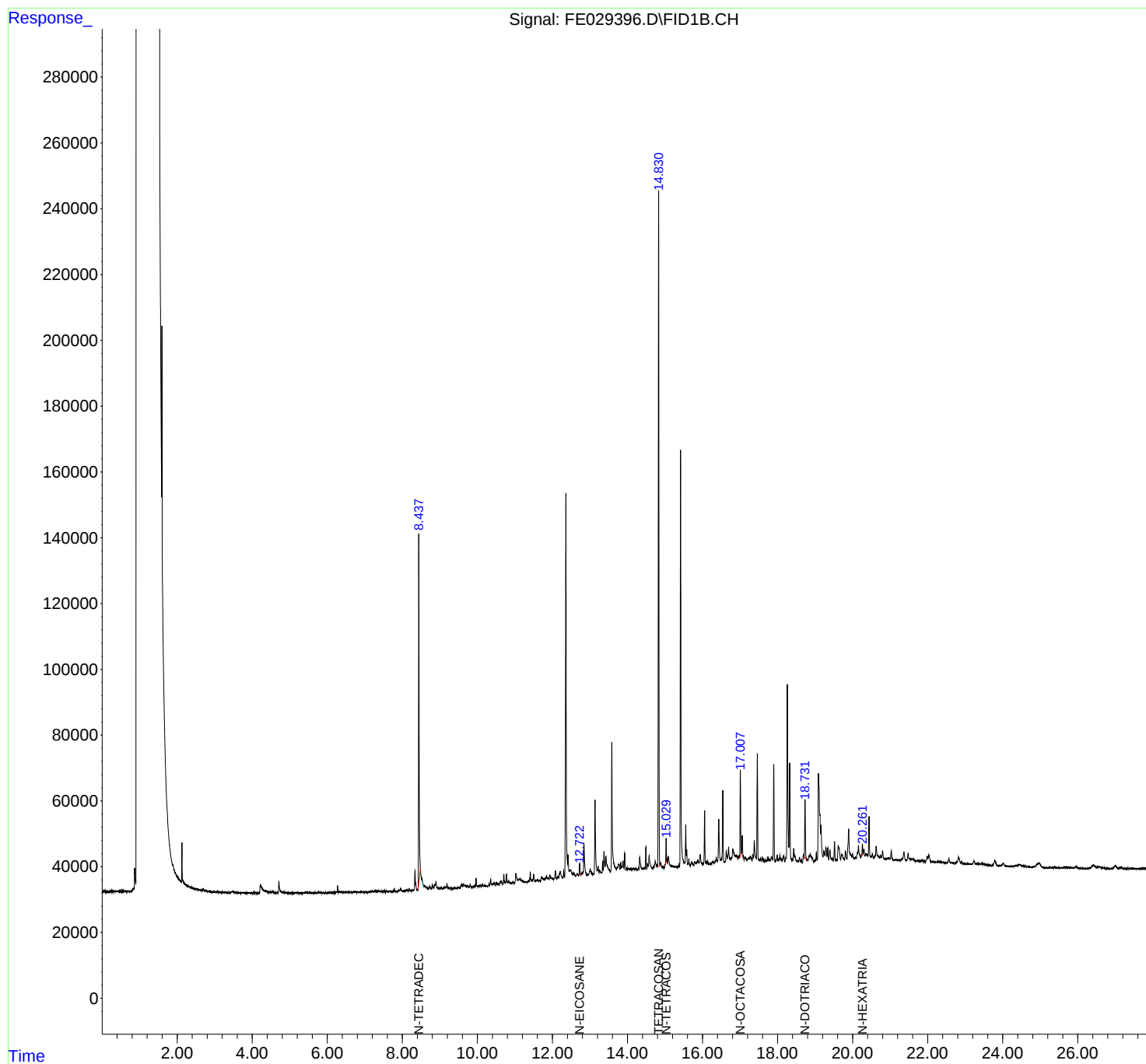
(f)=RT Delta > 1/2 Window

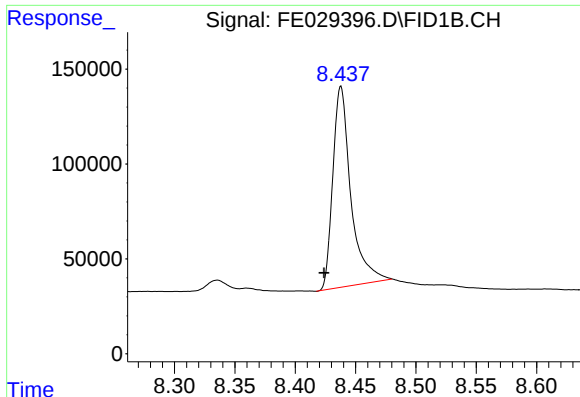
(m)=manual int.

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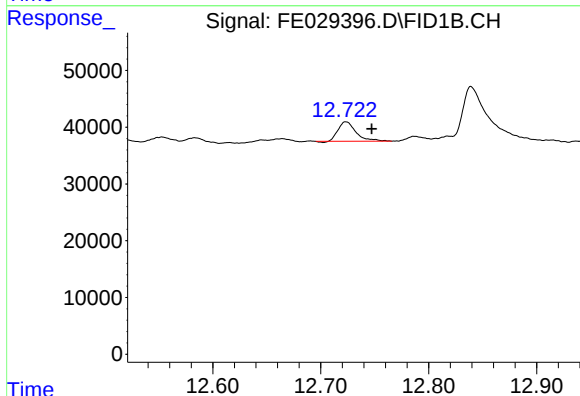
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20m x 0.18mm x 0.18um





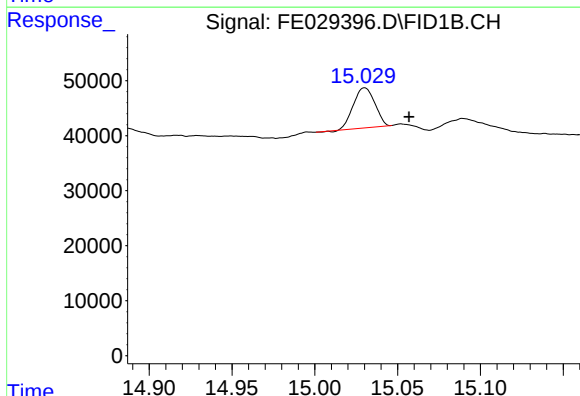
#6 N-TETRADECANE

R.T.: 8.438 min  
Delta R.T.: 0.014 min  
Response: 1106529  
Conc: 5.84 ug/ml



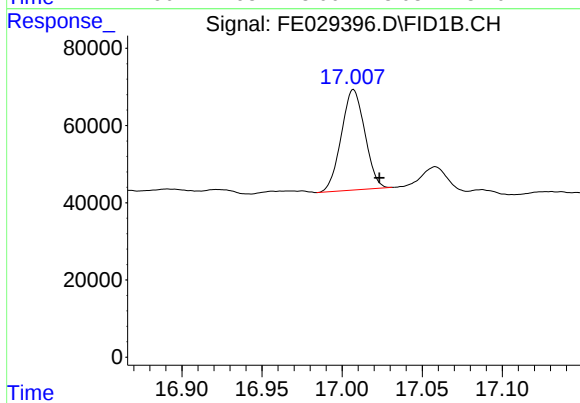
#9 N-EICOSANE

R.T.: 12.723 min  
Delta R.T.: -0.024 min  
Response: 39135  
Conc: 0.21 ug/ml



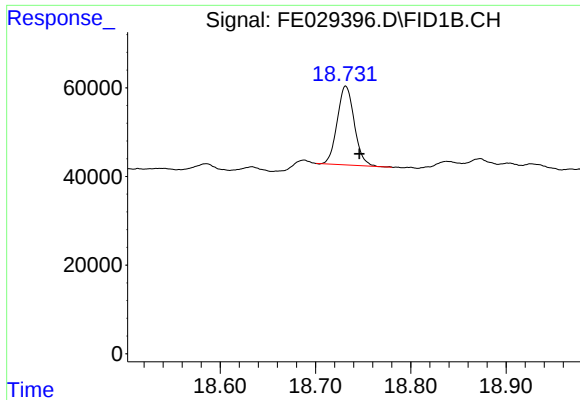
#10 N-TETRACOSANE

R.T.: 15.030 min  
Delta R.T.: -0.027 min  
Response: 65770  
Conc: 0.35 ug/ml



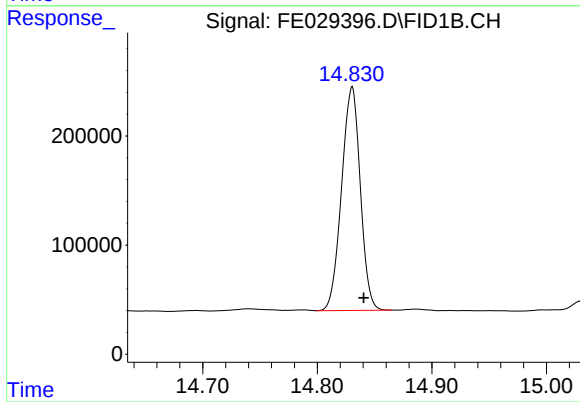
#11 N-OCTACOSANE

R.T.: 17.007 min  
Delta R.T.: -0.016 min  
Response: 265530  
Conc: 1.42 ug/ml



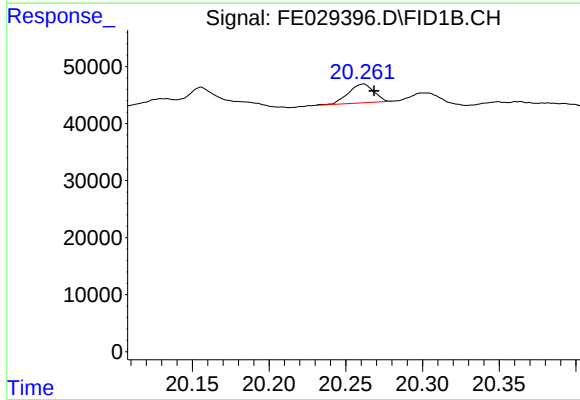
#12 N-DOTRIACONTANE

R.T.: 18.732 min  
Delta R.T.: -0.014 min  
Response: 220176  
Conc: 1.32 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.830 min  
Delta R.T.: -0.010 min  
Response: 2330749  
Conc: 12.15 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.261 min  
Delta R.T.: -0.007 min  
Response: 38035  
Conc: 0.37 ug/ml