

Data Path : P:\HPCHEM1\FID E\Data\FE012918\  
Data File : FE025968.D  
Signal(s) : FID1B.CH  
Acq On : 29 Jan 2018 22:19  
Operator : UA/AJ  
Sample : J1346-04  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jan 30 02:48:06 2018  
Quant Method : P:\HPCHEM1\FID\_E\methods\C44-FE012918.M  
Quant Title :  
QLast Update : Tue Jan 30 01:48:10 2018  
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... | 14.758 | 2234961  | 13.460 ug/ml |
| Target Compounds               |        |          |              |
| 7) N-HEXADECANE                | 9.915  | 603406   | 4.267 ug/ml  |
| 8) N-OCTADECANE                | 11.354 | 546461   | 3.652 ug/ml  |
| -----                          |        |          |              |

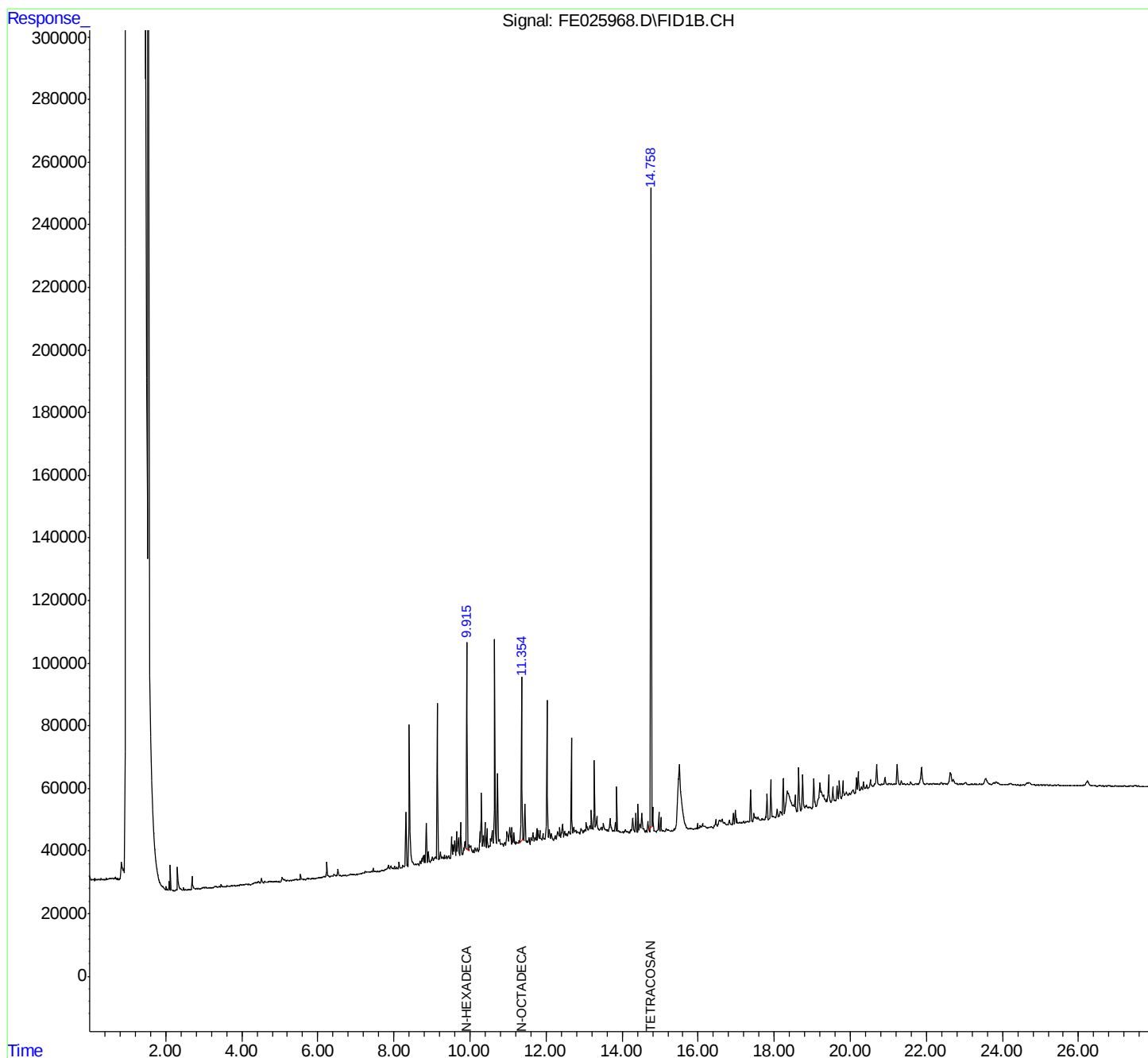
(f)=RT Delta > 1/2 Window

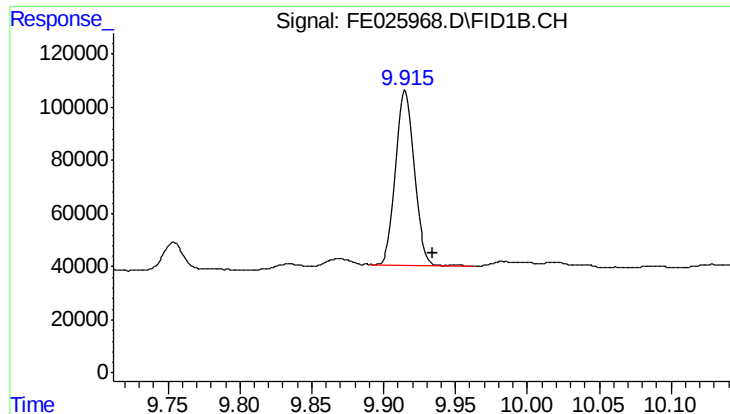
(m)=manual int.

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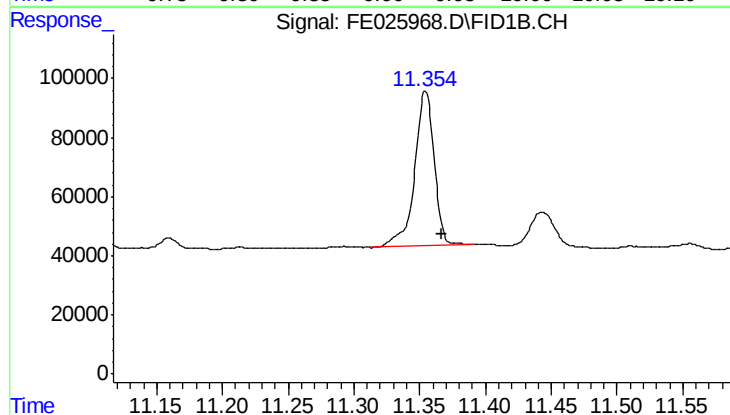
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20m x 0.18mm x 0.18um





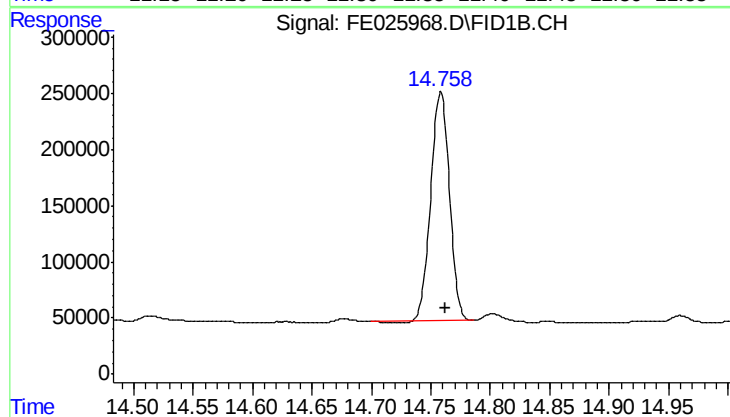
#7 N-HEXADECANE

R.T.: 9.915 min  
Delta R.T.: -0.019 min  
Response: 603406  
Conc: 4.27 ug/ml



#8 N-OCTADECANE

R.T.: 11.354 min  
Delta R.T.: -0.013 min  
Response: 546461  
Conc: 3.65 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.758 min  
Delta R.T.: -0.004 min  
Response: 2234961  
Conc: 13.46 ug/ml