

Data Path : P:\HPCHEM1\FID\_F\Data\FF041018\  
Data File : FF000391.D  
Signal(s) : FID2B.ch  
Acq On : 10 Apr 2018 16:00  
Operator : UA\AJ  
Sample : J2158-01 10X  
Misc :  
ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Apr 11 05:29:27 2018  
Quant Method : P:\HPCHEM1\FID\_F\Method\FF040918.M  
Quant Title :  
QLast Update : Mon Apr 09 14:25:39 2018  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

| Compound                      | R.T.   | Response | Conc Units  |
|-------------------------------|--------|----------|-------------|
| -----                         |        |          |             |
| System Monitoring Compounds   |        |          |             |
| 9) S TETRACOSANE-d50 (SURR... | 14.605 | 205325   | 1.591 ug/ml |
| Target Compounds              |        |          |             |
| 4) N-TETRADECANE              | 8.162  | 190122   | 1.520 ug/ml |
| 5) N-HEXADECANE               | 9.761  | 227175   | 1.650 ug/ml |
| 6) N-OCTADECANE               | 11.200 | 178254   | 1.162 ug/ml |
| 7) N-EICOSANE                 | 12.561 | 242297   | 1.608 ug/ml |
| -----                         |        |          |             |

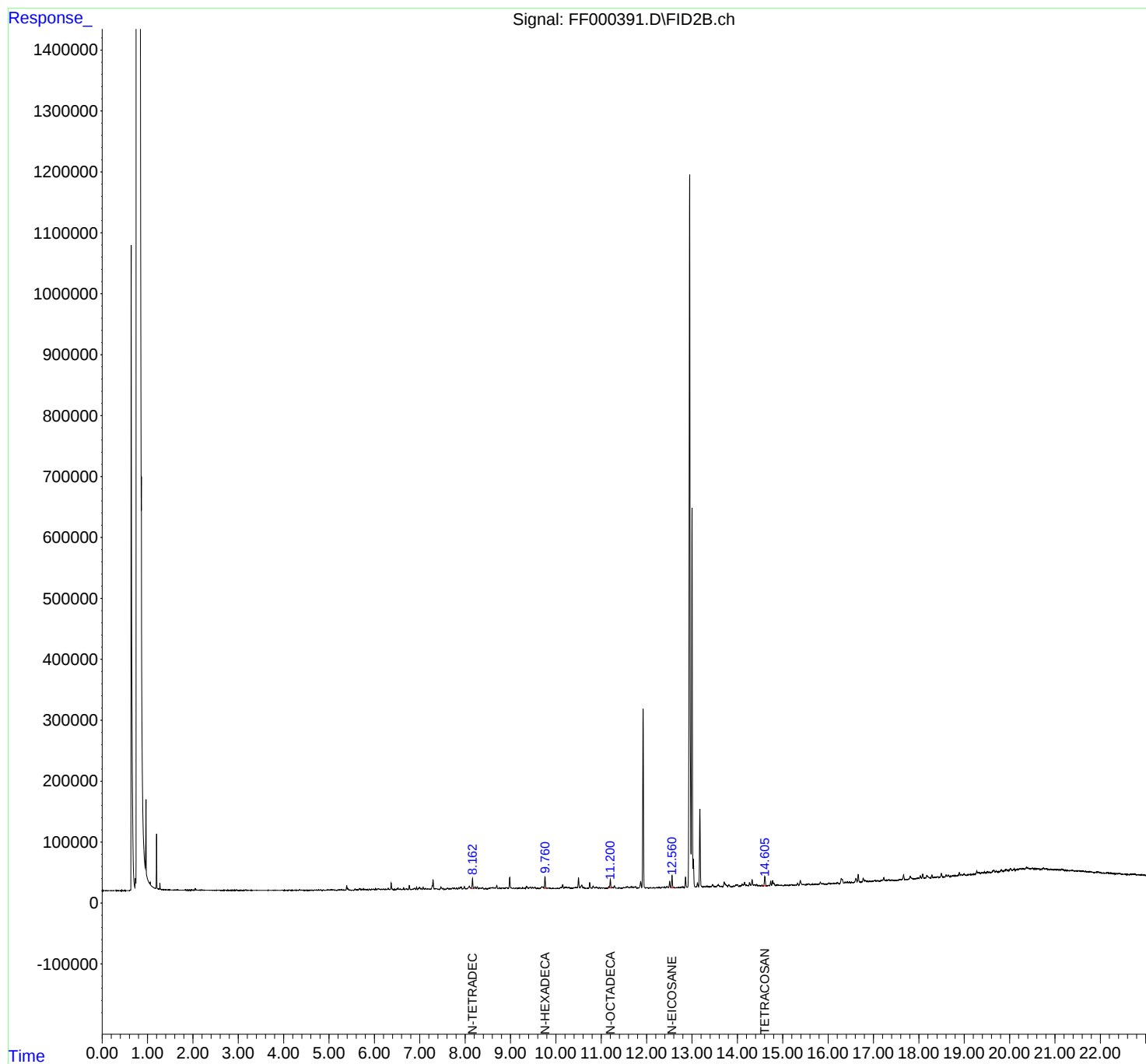
(f)=RT Delta > 1/2 Window

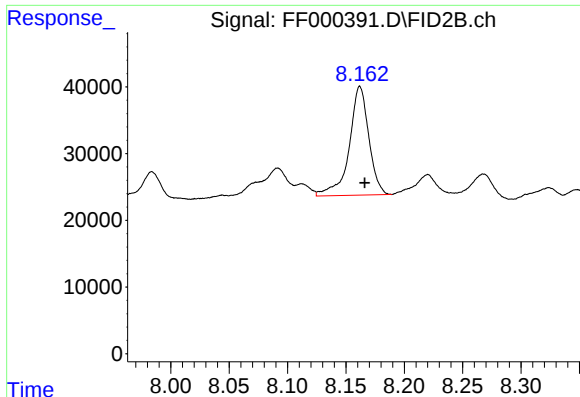
(m)=manual int.

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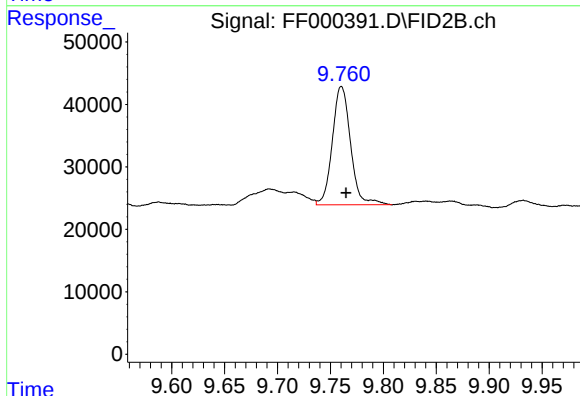
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





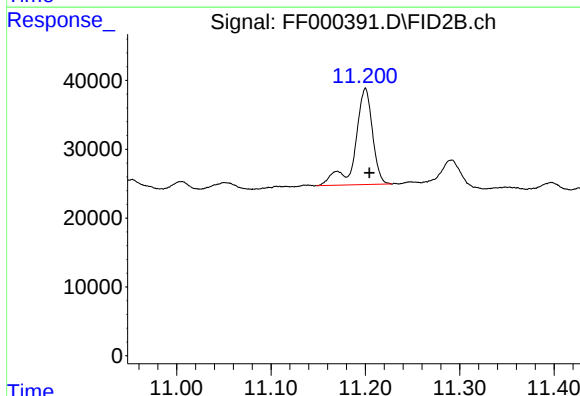
#4 N-TETRADECANE

R.T.: 8.162 min  
Delta R.T.: -0.004 min  
Response: 190122  
Conc: 1.52 ug/ml



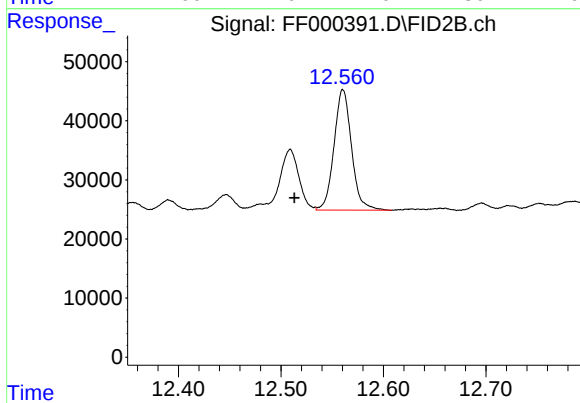
#5 N-HEXADECANE

R.T.: 9.761 min  
Delta R.T.: -0.004 min  
Response: 227175  
Conc: 1.65 ug/ml



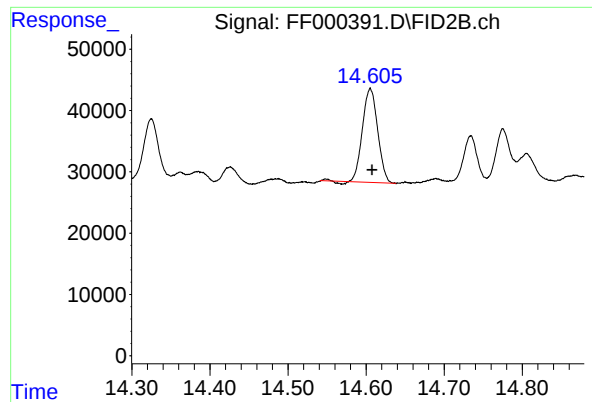
#6 N-OCTADECANE

R.T.: 11.200 min  
Delta R.T.: -0.004 min  
Response: 178254  
Conc: 1.16 ug/ml



#7 N-EICOSANE

R.T.: 12.561 min  
Delta R.T.: 0.047 min  
Response: 242297  
Conc: 1.61 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.605 min  
Delta R.T.: -0.002 min  
Response: 205325  
Conc: 1.59 ug/ml