

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE062818\  
Data File : FE027991.D  
Signal(s) : FID1B.CH  
Acq On : 28 Jun 2018 17:55  
Operator : UA/AJ  
Sample : J3715-08  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jun 29 05:12:13 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\C44-FE062618.M  
Quant Title :  
QLast Update : Tue Jun 26 18:10:02 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... | 15.044 | 4581534  | 13.730 ug/ml |
| Target Compounds            |                          |        |          |              |
| 6)                          | N-TETRADECANE            | 8.553  | 177430   | 0.891 ug/ml  |
| 7)                          | N-HEXADECANE             | 10.163 | 472051   | 2.048 ug/ml  |
| 8)                          | N-OCTADECANE             | 11.612 | 217701   | 0.844 ug/ml  |
| 11)                         | N-OCTACOSANE             | 17.278 | 621500   | 2.331 ug/ml  |
| 12)                         | N-DOTRIACONTANE          | 18.947 | 298647   | 1.289 ug/ml  |
| -----                       |                          |        |          |              |

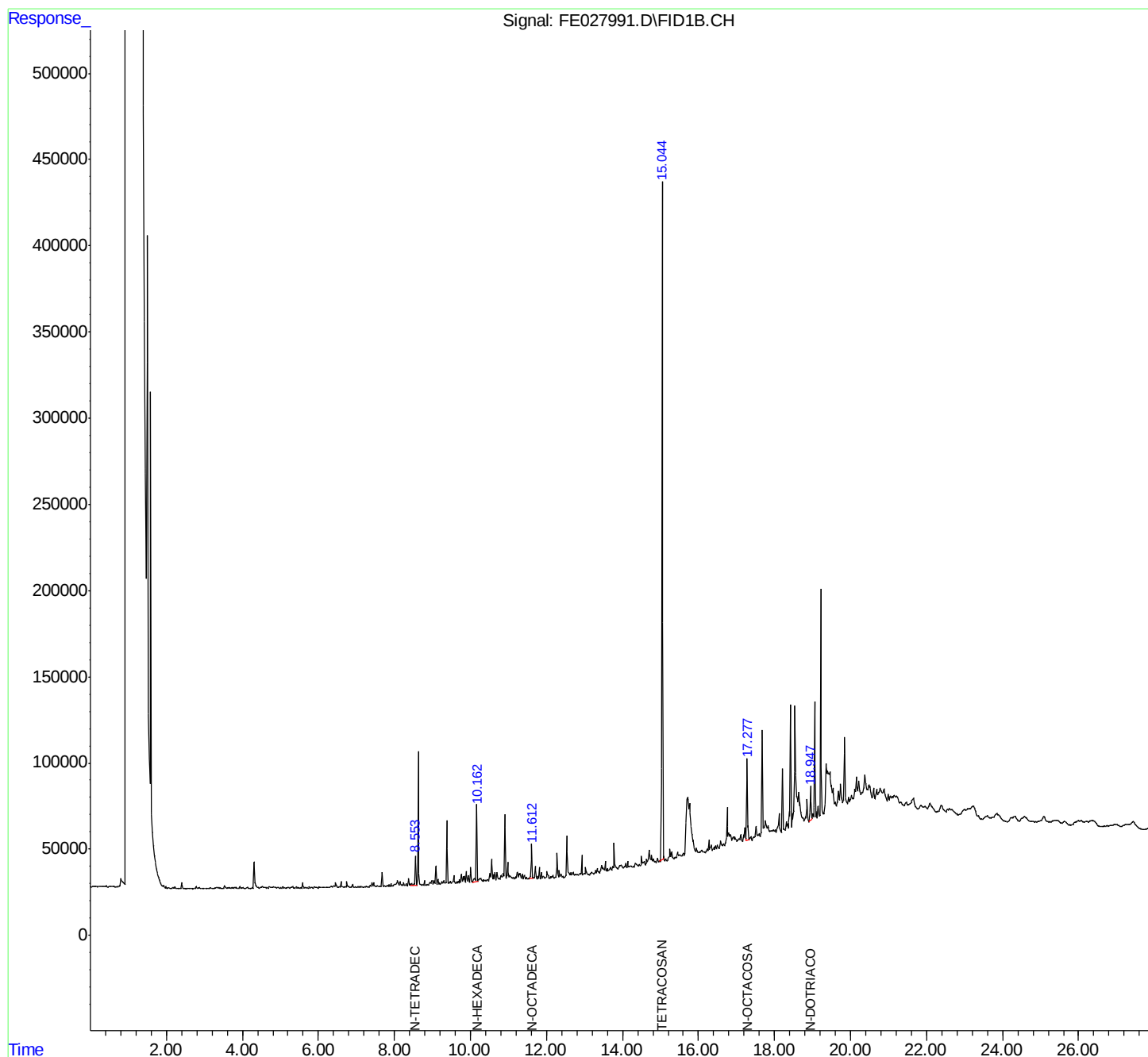
(f)=RT Delta > 1/2 Window

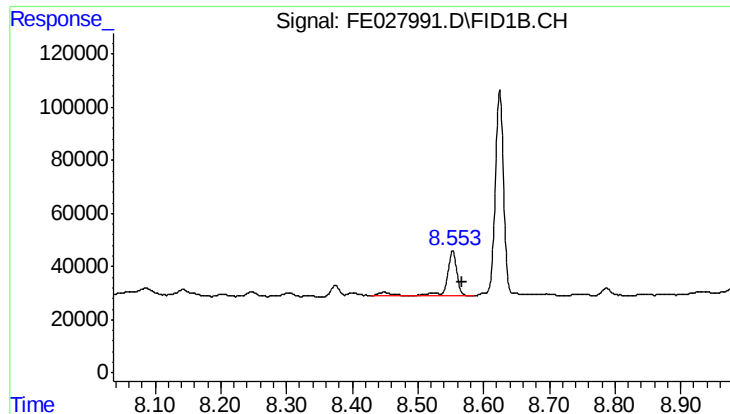
(m)=manual int.

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Quant Title :  
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Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

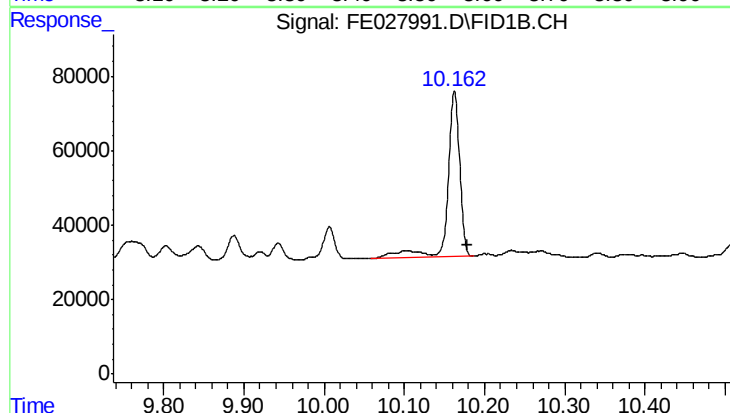
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20m x 0.18mm x 0.18um





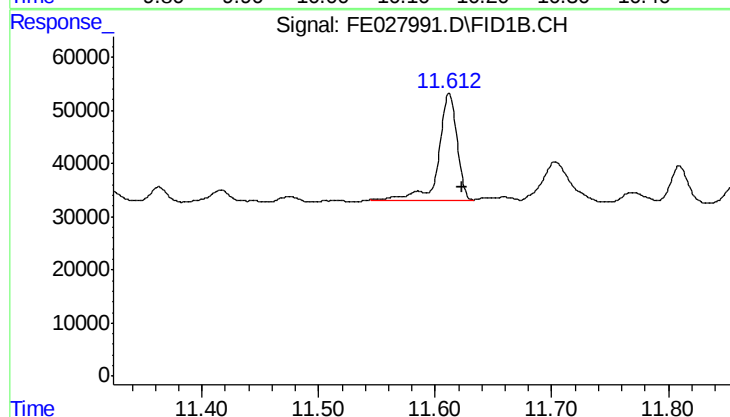
#6 N-TETRADECANE

R.T.: 8.553 min  
Delta R.T.: -0.015 min  
Response: 177430  
Conc: 0.89 ug/ml



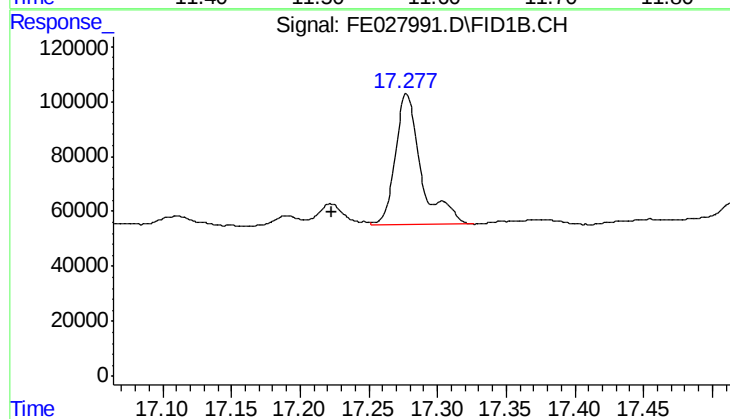
#7 N-HEXADECANE

R.T.: 10.163 min  
Delta R.T.: -0.016 min  
Response: 472051  
Conc: 2.05 ug/ml



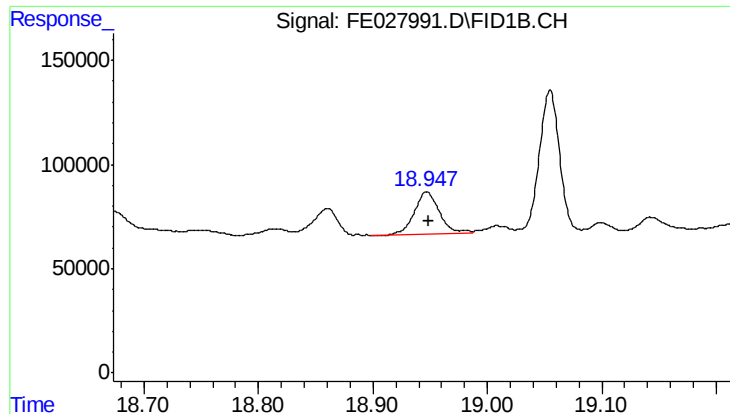
#8 N-OCTADECANE

R.T.: 11.612 min  
Delta R.T.: -0.011 min  
Response: 217701  
Conc: 0.84 ug/ml



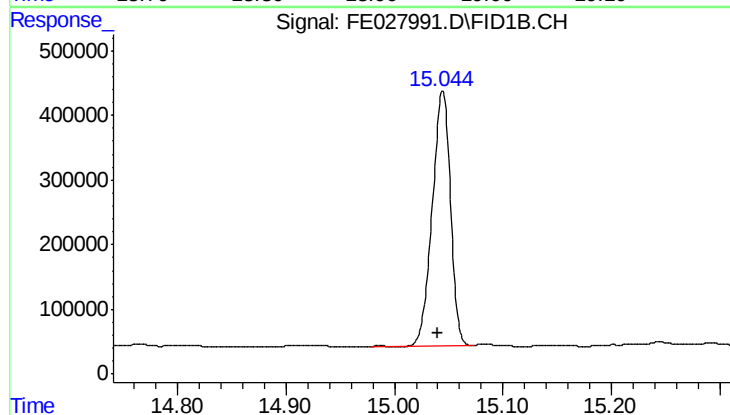
#11 N-OCTACOSANE

R.T.: 17.278 min  
Delta R.T.: 0.055 min  
Response: 621500  
Conc: 2.33 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.947 min  
Delta R.T.: -0.002 min  
Response: 298647  
Conc: 1.29 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.044 min  
Delta R.T.: 0.005 min  
Response: 4581534  
Conc: 13.73 ug/ml