

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE092618\  
Data File : FE028803.D  
Signal(s) : FID1B.CH  
Acq On : 26 Sep 2018 22:17  
Operator : AJ\SJ  
Sample : J5074-13  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Sep 27 04:16:15 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\C44-FE092118.M  
Quant Title :  
QLast Update : Fri Sep 21 07:24:23 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... | 14.942 | 2799013  | 13.552 ug/ml |
| Target Compounds            |                          |        |          |              |
| 6)                          | N-TETRADECANE            | 8.444  | 3025974  | 22.814 ug/ml |
| 10)                         | N-TETRACOSANE            | 15.191 | 228489   | 1.310 ug/ml  |
| 11)                         | N-OCTACOSANE             | 17.174 | 274613   | 1.788 ug/ml  |
| 12)                         | N-DOTRIACONTANE          | 18.844 | 417769   | 3.216 ug/ml  |
| -----                       |                          |        |          |              |

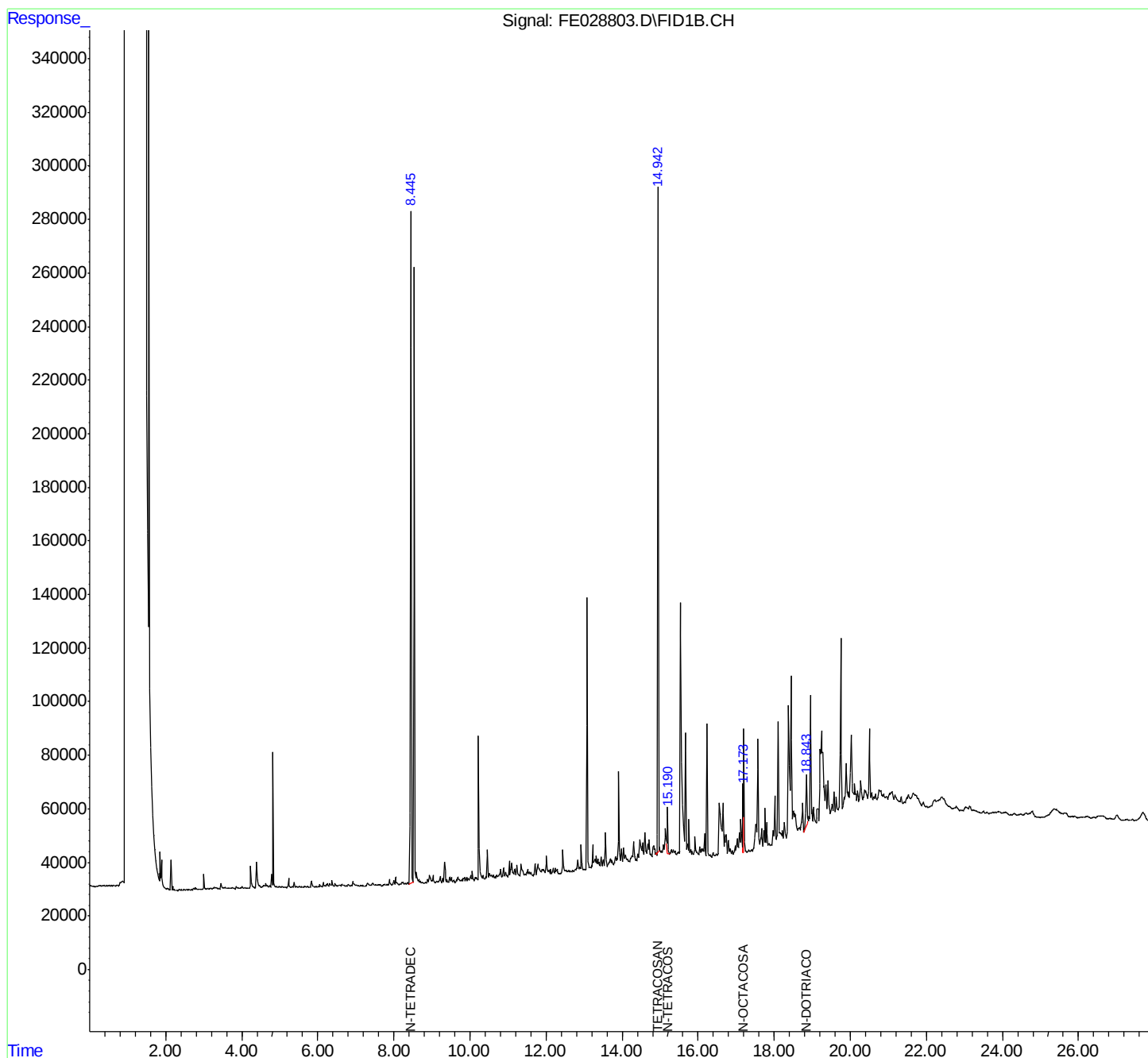
(f)=RT Delta > 1/2 Window

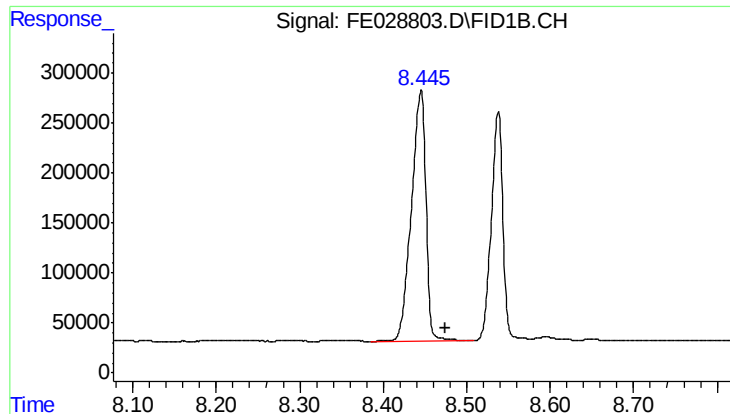
(m)=manual int.

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Integration File: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\C44-FE092118.M  
Quant Title :  
QLast Update : Fri Sep 21 07:24:23 2018  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

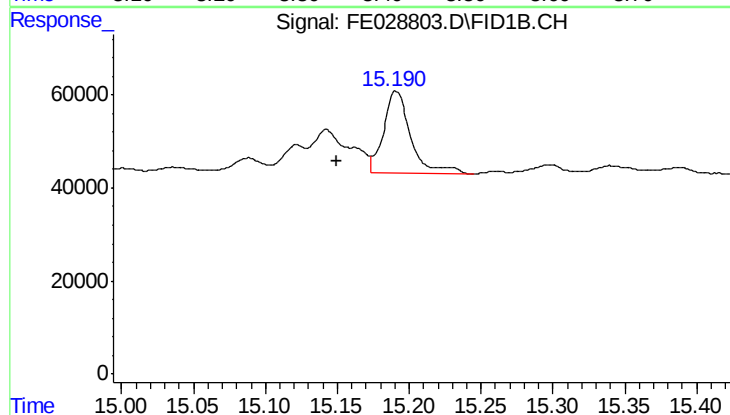
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20m x 0.18mm x 0.18um





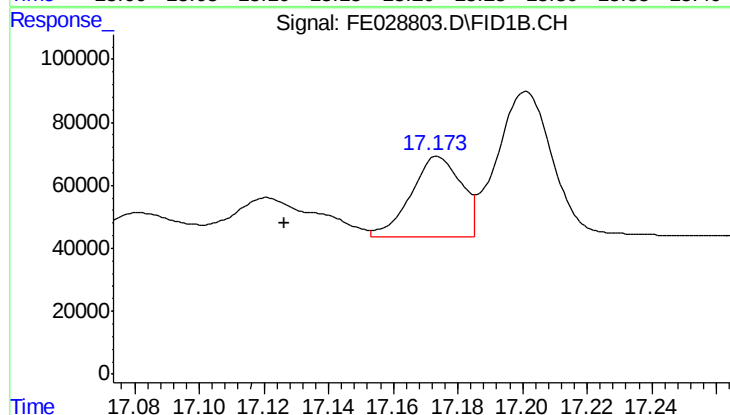
#6 N-TETRADECANE

R.T.: 8.444 min  
Delta R.T.: -0.031 min  
Response: 3025974  
Conc: 22.81 ug/ml



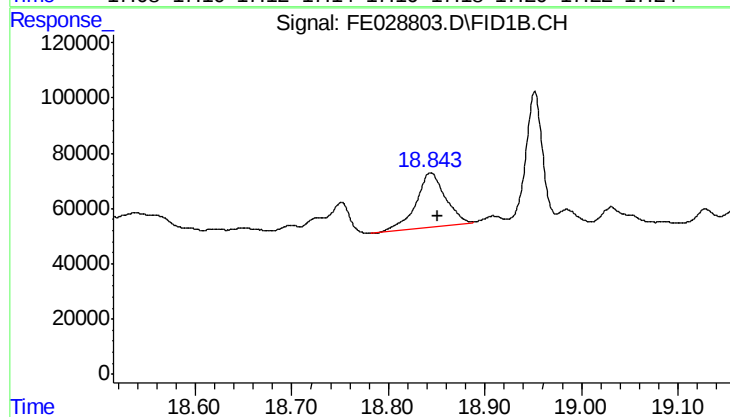
#10 N-TETRACOSANE

R.T.: 15.191 min  
Delta R.T.: 0.041 min  
Response: 228489  
Conc: 1.31 ug/ml



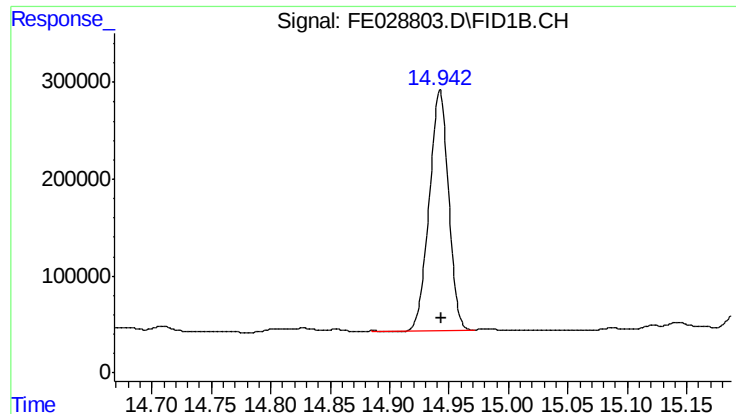
#11 N-OCTACOSANE

R.T.: 17.174 min  
Delta R.T.: 0.048 min  
Response: 274613  
Conc: 1.79 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.844 min  
Delta R.T.: -0.008 min  
Response: 417769  
Conc: 3.22 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.942 min  
Delta R.T.: -0.002 min  
Response: 2799013  
Conc: 13.55 ug/ml