

Data Path : P:\HPCHEM1\FID D\Data\FD011718\  
 Data File : FD019103.D  
 Signal(s) : FID2B.CH  
 Acq On : 17 Jan 2018 14:34  
 Operator : UA/AJ  
 Sample : 50 PPM TRPH STD  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 18 02:08:47 2018  
 Quant Method : P:\HPCHEM1\FID\_D\methods\FD010318.M  
 Quant Title :  
 QLast Update : Wed Jan 03 14:14:22 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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... | 14.356 | 3957890  | 54.452 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.147  | 4428851  | 55.748 ug/ml |
| 3) N-DODECANE                 | 6.156  | 4414402  | 53.878 ug/ml |
| 4) N-TETRADECANE              | 7.940  | 4396231  | 51.488 ug/ml |
| 5) N-HEXADECANE               | 9.531  | 4347658  | 49.964 ug/ml |
| 6) N-OCTADECANE               | 10.965 | 4402838  | 48.964 ug/ml |
| 7) N-EICOSANE                 | 12.268 | 4441039  | 50.424 ug/ml |
| 8) N-DOCOSANE                 | 13.460 | 4588068  | 53.187 ug/ml |
| 10) N-TETRACOSANE             | 14.558 | 4773372  | 55.504 ug/ml |
| 11) N-HEXACOSANE              | 15.575 | 4927392  | 57.330 ug/ml |
| 12) N-OCTACOSANE              | 16.520 | 5006342  | 57.514 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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