

Data Path : P:\HPCHEM1\FID E\Data\FE020918\  
 Data File : FE026201.D  
 Signal(s) : FID1B.CH  
 Acq On : 09 Feb 2018 21:53  
 Operator : UA/AJ  
 Sample : 50 PPM TRPH STD  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Feb 10 04:17:57 2018  
 Quant Method : P:\HPCHEM1\FID\_E\methods\FE012518.M  
 Quant Title :  
 QLast Update : Tue Jan 30 11:45:47 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... | 14.743 | 7878118  | 49.668 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.498  | 10128303 | 64.090 ug/ml |
| 3) N-DODECANE                 | 6.513  | 10799644 | 63.162 ug/ml |
| 4) N-TETRADECANE              | 8.307  | 10932031 | 58.331 ug/ml |
| 5) N-HEXADECANE               | 9.904  | 10363406 | 52.188 ug/ml |
| 6) N-OCTADECANE               | 11.344 | 9676234  | 45.848 ug/ml |
| 7) N-EICOSANE                 | 12.651 | 9044738  | 43.784 ug/ml |
| 8) N-DOCOSANE                 | 13.847 | 8936120  | 45.694 ug/ml |
| 10) N-TETRACOSANE             | 14.950 | 9175739  | 50.292 ug/ml |
| 11) N-HEXACOSANE              | 15.969 | 9409821  | 57.485 ug/ml |
| 12) N-OCTACOSANE              | 16.918 | 9524086  | 62.739 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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