

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG101420\  
 Data File : FG007194.D  
 Signal(s) : FID1A.ch  
 Acq On : 14 Oct 2020 15:22  
 Operator : DD\AJ  
 Sample : 50 PPM TRPH STD  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Oct 15 00:54:29 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG100220.M  
 Quant Title :  
 QLast Update : Mon Oct 05 13:04:52 2020  
 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... | 14.750 | 5346488  | 43.909 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.448  | 6720235  | 49.531 ug/ml |
| 3) N-DODECANE                 | 6.477  | 6697985  | 48.874 ug/ml |
| 4) N-TETRADECANE              | 8.279  | 6555947  | 48.036 ug/ml |
| 5) N-HEXADECANE               | 9.886  | 6592435  | 46.810 ug/ml |
| 6) N-OCTADECANE               | 11.333 | 6532989  | 45.876 ug/ml |
| 7) N-EICOSANE                 | 12.646 | 6374176  | 45.060 ug/ml |
| 8) N-DOCOSANE                 | 13.848 | 6203002  | 44.438 ug/ml |
| 10) N-TETRACOSANE             | 14.954 | 6121669  | 43.878 ug/ml |
| 11) N-HEXACOSANE              | 15.978 | 5953474  | 43.457 ug/ml |
| 12) N-OCTACOSANE              | 16.930 | 5854205  | 43.406 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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