

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG012221\  
 Data File : FG007562.D  
 Signal(s) : FID1A.ch  
 Acq On : 22 Jan 2021 12:49  
 Operator : DD\AJ  
 Sample : 50 PPM TRPH STD  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :  
 50 PPM TRPH STD

Integration File: autoint1.e  
 Quant Time: Jan 22 21:43:15 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG010421.M  
 Quant Title :  
 QLast Update : Tue Jan 05 02:18:25 2021  
 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... | 14.637 | 5880790  | 49.072 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.338  | 7663123  | 50.934 ug/ml |
| 3) N-DODECANE                 | 6.363  | 7657987  | 50.491 ug/ml |
| 4) N-TETRADECANE              | 8.163  | 7595486  | 50.075 ug/ml |
| 5) N-HEXADECANE               | 9.770  | 7405569  | 49.563 ug/ml |
| 6) N-OCTADECANE               | 11.217 | 7329938  | 49.143 ug/ml |
| 7) N-EICOSANE                 | 12.531 | 7137777  | 48.974 ug/ml |
| 8) N-DOCOSANE                 | 13.735 | 6847268  | 48.905 ug/ml |
| 10) N-TETRACOSANE             | 14.841 | 6724963  | 49.169 ug/ml |
| 11) N-HEXACOSANE              | 15.867 | 6521272  | 49.653 ug/ml |
| 12) N-OCTACOSANE              | 16.820 | 6373684  | 50.184 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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