

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG050323\  
 Data File : FG011865.D  
 Signal(s) : FID1A.ch  
 Acq On : 03 May 2023 13:50  
 Operator : YP\AJ  
 Sample : 50 PPM TRPH STD  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :  
 50 PPM TRPH STD

Integration File: autoint1.e  
 Quant Time: May 04 01:43:32 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG041323.M  
 Quant Title :  
 QLast Update : Wed Apr 12 18:20:41 2023  
 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... | 15.029 | 5365158  | 52.509 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.556  | 6921034  | 55.431 ug/ml |
| 3) N-DODECANE                 | 6.727  | 6967777  | 55.945 ug/ml |
| 4) N-TETRADECANE              | 8.558  | 6875280  | 56.803 ug/ml |
| 5) N-HEXADECANE               | 10.169 | 6874648  | 55.545 ug/ml |
| 6) N-OCTADECANE               | 11.614 | 6725104  | 54.833 ug/ml |
| 7) N-EICOSANE                 | 12.926 | 6489810  | 53.795 ug/ml |
| 8) N-DOCOSANE                 | 14.128 | 6116735  | 52.877 ug/ml |
| 10) N-TETRACOSANE             | 15.235 | 5994093  | 51.602 ug/ml |
| 11) N-HEXACOSANE              | 16.259 | 5799699  | 51.539 ug/ml |
| 12) N-OCTACOSANE              | 17.210 | 5701349  | 51.970 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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