

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG042321\  
 Data File : FG007885.D  
 Signal(s) : FID1A.ch  
 Acq On : 23 Apr 2021 09:43  
 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: Apr 23 23:41:11 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG042121.M  
 Quant Title :  
 QLast Update : Thu Apr 22 01:54:01 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... | 14.784 | 6187438  | 46.477 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.482  | 7382377  | 48.836 ug/ml |
| 3) N-DODECANE                 | 6.511  | 7448333  | 48.684 ug/ml |
| 4) N-TETRADECANE              | 8.313  | 7539654  | 48.304 ug/ml |
| 5) N-HEXADECANE               | 9.919  | 7419404  | 47.886 ug/ml |
| 6) N-OCTADECANE               | 11.366 | 7462870  | 47.463 ug/ml |
| 7) N-EICOSANE                 | 12.681 | 7290058  | 47.045 ug/ml |
| 8) N-DOCOSANE                 | 13.882 | 7160036  | 46.595 ug/ml |
| 10) N-TETRACOSANE             | 14.987 | 7019450  | 46.132 ug/ml |
| 11) N-HEXACOSANE              | 16.011 | 6816213  | 45.762 ug/ml |
| 12) N-OCTACOSANE              | 16.965 | 6638887  | 45.334 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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