

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG042921\  
 Data File : FG007949.D  
 Signal(s) : FID1A.ch  
 Acq On : 29 Apr 2021 09:17  
 Operator : DD\AJ  
 Sample : 50 PPM TRPH STD  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Apr 30 01:59:42 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... | 14.793 | 6441837  | 48.388 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.487  | 8378798  | 55.428 ug/ml |
| 3) N-DODECANE                 | 6.517  | 8329132  | 54.441 ug/ml |
| 4) N-TETRADECANE              | 8.320  | 8284542  | 53.076 ug/ml |
| 5) N-HEXADECANE               | 9.927  | 8029921  | 51.826 ug/ml |
| 6) N-OCTADECANE               | 11.374 | 7967474  | 50.672 ug/ml |
| 7) N-EICOSANE                 | 12.689 | 7691843  | 49.637 ug/ml |
| 8) N-DOCOSANE                 | 13.892 | 7488760  | 48.734 ug/ml |
| 10) N-TETRACOSANE             | 14.999 | 7294850  | 47.942 ug/ml |
| 11) N-HEXACOSANE              | 16.024 | 7114914  | 47.767 ug/ml |
| 12) N-OCTACOSANE              | 16.977 | 7047312  | 48.123 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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