

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG081619\  
 Data File : FG005630.D  
 Signal(s) : FID1A.ch  
 Acq On : 16 Aug 2019 11:30  
 Operator : DD\AJ  
 Sample : 50 PPM TRPH STD  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Aug 16 23:09:35 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG080819.M  
 Quant Title :  
 QLast Update : Thu Aug 08 16:03:53 2019  
 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... | 14.747 | 6491543  | 50.810 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.450  | 8626474  | 60.614 ug/ml |
| 3) N-DODECANE                 | 6.480  | 8763713  | 59.822 ug/ml |
| 4) N-TETRADECANE              | 8.281  | 8606239  | 58.058 ug/ml |
| 5) N-HEXADECANE               | 9.887  | 8496932  | 56.570 ug/ml |
| 6) N-OCTADECANE               | 11.333 | 8183478  | 54.854 ug/ml |
| 7) N-EICOSANE                 | 12.646 | 7962601  | 53.088 ug/ml |
| 8) N-DOCOSANE                 | 13.847 | 7599884  | 51.497 ug/ml |
| 10) N-TETRACOSANE             | 14.953 | 7333425  | 50.459 ug/ml |
| 11) N-HEXACOSANE              | 15.974 | 7100492  | 49.470 ug/ml |
| 12) N-OCTACOSANE              | 16.927 | 6987384  | 46.222 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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