

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF091619\  
 Data File : FF005572.D  
 Signal(s) : FID2B.ch  
 Acq On : 16 Sep 2019 13:47  
 Operator : DD\AJ  
 Sample : 50 PPM TRPH STD  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 50 PPM TRPH STD

Integration File: autoint1.e  
 Quant Time: Sep 17 01:08:30 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF090319.M  
 Quant Title :  
 QLast Update : Wed Sep 04 03:16:00 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... | 14.630 | 5981110  | 55.894 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.345  | 7729604  | 54.063 ug/ml |
| 3) N-DODECANE                 | 6.368  | 7524838  | 52.493 ug/ml |
| 4) N-TETRADECANE              | 8.163  | 7234668  | 51.312 ug/ml |
| 5) N-HEXADECANE               | 9.766  | 7212696  | 51.570 ug/ml |
| 6) N-OCTADECANE               | 11.210 | 6981727  | 51.892 ug/ml |
| 7) N-EICOSANE                 | 12.524 | 6917741  | 52.749 ug/ml |
| 8) N-DOCOSANE                 | 13.727 | 6825191  | 54.208 ug/ml |
| 10) N-TETRACOSANE             | 14.835 | 6890199  | 56.340 ug/ml |
| 11) N-HEXACOSANE              | 15.860 | 7002349  | 58.497 ug/ml |
| 12) N-OCTACOSANE              | 16.817 | 7153372  | 59.949 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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