

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF120519\  
 Data File : FF006007.D  
 Signal(s) : FID2B.ch  
 Acq On : 05 Dec 2019 12:43  
 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: Dec 05 13:06:36 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF110619.M  
 Quant Title :  
 QLast Update : Wed Nov 06 11:58:51 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... | 14.654 | 5508069  | 49.009 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.407  | 6974950  | 54.309 ug/ml |
| 3) N-DODECANE                 | 6.425  | 6973140  | 53.580 ug/ml |
| 4) N-TETRADECANE              | 8.217  | 6866725  | 52.686 ug/ml |
| 5) N-HEXADECANE               | 9.814  | 6826929  | 51.841 ug/ml |
| 6) N-OCTADECANE               | 11.254 | 6655445  | 51.035 ug/ml |
| 7) N-EICOSANE                 | 12.561 | 6595077  | 50.303 ug/ml |
| 8) N-DOCOSANE                 | 13.756 | 6422566  | 49.580 ug/ml |
| 10) N-TETRACOSANE             | 14.857 | 6278759  | 49.024 ug/ml |
| 11) N-HEXACOSANE              | 15.875 | 6169110  | 48.890 ug/ml |
| 12) N-OCTACOSANE              | 16.823 | 6172582  | 49.911 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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