

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF090619\  
 Data File : FF005449.D  
 Signal(s) : FID2B.ch  
 Acq On : 06 Sep 2019 14:08  
 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 06 23:40:09 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... | 14.632 | 5307588  | 49.600 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.358  | 7458675  | 52.168 ug/ml |
| 3) N-DODECANE                 | 6.378  | 7310909  | 51.001 ug/ml |
| 4) N-TETRADECANE              | 8.171  | 7080153  | 50.216 ug/ml |
| 5) N-HEXADECANE               | 9.772  | 6905295  | 49.372 ug/ml |
| 6) N-OCTADECANE               | 11.216 | 6601564  | 49.066 ug/ml |
| 7) N-EICOSANE                 | 12.528 | 6424336  | 48.986 ug/ml |
| 8) N-DOCOSANE                 | 13.730 | 6169482  | 49.000 ug/ml |
| 10) N-TETRACOSANE             | 14.837 | 6042747  | 49.411 ug/ml |
| 11) N-HEXACOSANE              | 15.863 | 6058357  | 50.611 ug/ml |
| 12) N-OCTACOSANE              | 16.818 | 6260864  | 52.469 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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