

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE100419\  
 Data File : FE030668.D  
 Signal(s) : FID1B.CH  
 Acq On : 04 Oct 2019 13:44  
 Operator : DD\AJ  
 Sample : 50 PPM TRPH STD  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 50 PPM TRPH STD

Integration File: autoint1.e  
 Quant Time: Oct 04 21:55:47 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE092419.M  
 Quant Title :  
 QLast Update : Wed Sep 25 02:50:34 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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... | 14.683 | 15317295 | 49.407 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.416  | 19591411 | 51.327 ug/ml |
| 3) N-DODECANE                 | 6.432  | 19452339 | 50.825 ug/ml |
| 4) N-TETRADECANE              | 8.228  | 19028828 | 50.610 ug/ml |
| 5) N-HEXADECANE               | 9.831  | 18864994 | 50.531 ug/ml |
| 6) N-OCTADECANE               | 11.274 | 18431642 | 50.294 ug/ml |
| 7) N-EICOSANE                 | 12.585 | 18240624 | 49.994 ug/ml |
| 8) N-DOCOSANE                 | 13.784 | 17823097 | 49.658 ug/ml |
| 10) N-TETRACOSANE             | 14.889 | 17516131 | 49.266 ug/ml |
| 11) N-HEXACOSANE              | 15.910 | 17175622 | 49.016 ug/ml |
| 12) N-OCTACOSANE              | 16.861 | 16728016 | 48.609 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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