

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE100319\  
 Data File : FE030645.D  
 Signal(s) : FID1B.CH  
 Acq On : 03 Oct 2019 11:40  
 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 01:55:54 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 | 15970591 | 51.514 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.418  | 20277102 | 53.124 ug/ml |
| 3) N-DODECANE                 | 6.433  | 20145264 | 52.636 ug/ml |
| 4) N-TETRADECANE              | 8.229  | 19733233 | 52.483 ug/ml |
| 5) N-HEXADECANE               | 9.832  | 19569323 | 52.417 ug/ml |
| 6) N-OCTADECANE               | 11.275 | 19143070 | 52.235 ug/ml |
| 7) N-EICOSANE                 | 12.585 | 19004328 | 52.087 ug/ml |
| 8) N-DOCOSANE                 | 13.784 | 18624744 | 51.892 ug/ml |
| 10) N-TETRACOSANE             | 14.889 | 18256973 | 51.350 ug/ml |
| 11) N-HEXACOSANE              | 15.910 | 17843919 | 50.924 ug/ml |
| 12) N-OCTACOSANE              | 16.859 | 17303416 | 50.281 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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