

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE100821\  
 Data File : FE034404.D  
 Signal(s) : FID1B.CH  
 Acq On : 08 Oct 2021 16:41  
 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: Sample.e  
 Quant Time: Oct 08 23:04:52 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE100821.M  
 Quant Title :  
 QLast Update : Fri Oct 08 16:08:59 2021  
 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... | 14.631 | 17562196 | 51.502 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.397  | 20193478 | 52.564 ug/ml |
| 3) N-DODECANE                 | 6.404  | 20412677 | 53.466 ug/ml |
| 4) N-TETRADECANE              | 8.195  | 20678170 | 52.555 ug/ml |
| 5) N-HEXADECANE               | 9.793  | 20492645 | 51.885 ug/ml |
| 6) N-OCTADECANE               | 11.232 | 20717920 | 51.620 ug/ml |
| 7) N-EICOSANE                 | 12.540 | 20629604 | 51.275 ug/ml |
| 8) N-DOCOSANE                 | 13.736 | 20235022 | 51.488 ug/ml |
| 10) N-TETRACOSANE             | 14.836 | 20081314 | 51.569 ug/ml |
| 11) N-HEXACOSANE              | 15.854 | 19748531 | 51.766 ug/ml |
| 12) N-OCTACOSANE              | 16.801 | 19476541 | 51.595 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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