

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE100120\  
 Data File : FE032858.D  
 Signal(s) : FID1B.CH  
 Acq On : 01 Oct 2020 21:02  
 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 02 01:22:40 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE091420.M  
 Quant Title :  
 QLast Update : Tue Sep 15 03:21:18 2020  
 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... | 14.682 | 15172401 | 48.427 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.423  | 17048503 | 50.687 ug/ml |
| 3) N-DODECANE                 | 6.439  | 17354997 | 51.294 ug/ml |
| 4) N-TETRADECANE              | 8.234  | 17388918 | 51.608 ug/ml |
| 5) N-HEXADECANE               | 9.835  | 17687500 | 51.085 ug/ml |
| 6) N-OCTADECANE               | 11.277 | 17726004 | 50.518 ug/ml |
| 7) N-EICOSANE                 | 12.587 | 17459299 | 49.930 ug/ml |
| 8) N-DOCOSANE                 | 13.785 | 17118906 | 49.179 ug/ml |
| 10) N-TETRACOSANE             | 14.891 | 17150897 | 48.796 ug/ml |
| 11) N-HEXACOSANE              | 15.910 | 16370457 | 46.947 ug/ml |
| 12) N-OCTACOSANE              | 16.860 | 16090603 | 46.382 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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