

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE060621\  
 Data File : FE033919.D  
 Signal(s) : FID1B.CH  
 Acq On : 06 Jun 2021 17:04  
 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: Jun 07 05:46:01 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE060521.M  
 Quant Title :  
 QLast Update : Mon Jun 07 02:30:45 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... | 14.724 | 18296514 | 47.808 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.460  | 20707800 | 50.773 ug/ml |
| 3) N-DODECANE                 | 6.474  | 21032615 | 50.888 ug/ml |
| 4) N-TETRADECANE              | 8.270  | 21276402 | 49.968 ug/ml |
| 5) N-HEXADECANE               | 9.872  | 20983709 | 49.408 ug/ml |
| 6) N-OCTADECANE               | 11.315 | 21345740 | 48.939 ug/ml |
| 7) N-EICOSANE                 | 12.626 | 21123712 | 48.619 ug/ml |
| 8) N-DOCOSANE                 | 13.825 | 21044248 | 48.215 ug/ml |
| 10) N-TETRACOSANE             | 14.931 | 20870542 | 47.663 ug/ml |
| 11) N-HEXACOSANE              | 15.952 | 20449612 | 47.082 ug/ml |
| 12) N-OCTACOSANE              | 16.903 | 20154499 | 46.320 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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