

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE022820\  
 Data File : FE031369.D  
 Signal(s) : FID1B.CH  
 Acq On : 28 Feb 2020 18:04  
 Operator : DD\AJ  
 Sample : 50 PPM TRPH STD  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Feb 28 21:57:38 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE021120.M  
 Quant Title :  
 QLast Update : Tue Feb 11 12:55:11 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... | 14.610 | 14575748 | 46.896 ug/ml  |
| Target Compounds              |        |          |               |
| 2) N-DECANE                   | 4.342  | 17131700 | 51.693 ug/ml  |
| 3) N-DODECANE                 | 6.347  | 17359669 | 52.603 ug/ml  |
| 4) N-TETRADECANE              | 8.143  | 17280077 | 51.134 ug/ml  |
| 5) N-HEXADECANE               | 9.747  | 17359770 | 50.527 ug/ml  |
| 6) N-OCTADECANE               | 11.195 | 17244125 | 50.005 ug/mlm |
| 7) N-EICOSANE                 | 12.506 | 17139998 | 49.199 ug/ml  |
| 8) N-DOCOSANE                 | 13.708 | 16974832 | 48.103 ug/ml  |
| 10) N-TETRACOSANE             | 14.814 | 16753285 | 46.972 ug/ml  |
| 11) N-HEXACOSANE              | 15.838 | 16341957 | 45.856 ug/ml  |
| 12) N-OCTACOSANE              | 16.791 | 16181195 | 44.656 ug/ml  |
| -----                         |        |          |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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