

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE020320\  
 Data File : FE031277.D  
 Signal(s) : FID1B.CH  
 Acq On : 03 Feb 2020 14:38  
 Operator : DD\AJ  
 Sample : 50 PPM TRPH STD  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Feb 03 15:14:11 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE012920.M  
 Quant Title :  
 QLast Update : Thu Jan 30 04:09:51 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... | 14.633 | 16329231 | 50.216 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.357  | 19230736 | 53.862 ug/ml |
| 3) N-DODECANE                 | 6.368  | 19543754 | 59.252 ug/ml |
| 4) N-TETRADECANE              | 8.167  | 19400610 | 53.586 ug/ml |
| 5) N-HEXADECANE               | 9.771  | 19458098 | 53.133 ug/ml |
| 6) N-OCTADECANE               | 11.217 | 19284247 | 52.584 ug/ml |
| 7) N-EICOSANE                 | 12.530 | 19143719 | 51.537 ug/ml |
| 8) N-DOCOSANE                 | 13.733 | 18943439 | 50.900 ug/ml |
| 10) N-TETRACOSANE             | 14.840 | 18757377 | 50.097 ug/ml |
| 11) N-HEXACOSANE              | 15.864 | 18199412 | 48.830 ug/ml |
| 12) N-OCTACOSANE              | 16.817 | 17976793 | 47.977 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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