

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF091522\  
 Data File : FF011453.D  
 Signal(s) : FID2B.ch  
 Acq On : 15 Sep 2022 11:15  
 Operator : YP\AJ  
 Sample : 50 PPM TRPH STD  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 50 PPM TRPH STD

Integration File: autoint1.e  
 Quant Time: Sep 16 03:30:02 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF082722.M  
 Quant Title :  
 QLast Update : Mon Aug 29 01:24:29 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

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... | 14.784 | 4890691  | 43.632 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.345  | 5982986  | 46.112 ug/ml |
| 3) N-DODECANE                 | 6.515  | 6002642  | 45.839 ug/ml |
| 4) N-TETRADECANE              | 8.340  | 5954596  | 45.334 ug/ml |
| 5) N-HEXADECANE               | 9.943  | 5990921  | 45.165 ug/ml |
| 6) N-OCTADECANE               | 11.383 | 5968891  | 44.903 ug/ml |
| 7) N-EICOSANE                 | 12.690 | 5858735  | 44.539 ug/ml |
| 8) N-DOCOSANE                 | 13.886 | 5639557  | 44.124 ug/ml |
| 10) N-TETRACOSANE             | 14.987 | 5549870  | 43.587 ug/ml |
| 11) N-HEXACOSANE              | 16.006 | 5361173  | 42.923 ug/ml |
| 12) N-OCTACOSANE              | 16.955 | 5191063  | 42.379 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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