

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF102523\  
 Data File : FF013609.D  
 Signal(s) : FID2B.ch  
 Acq On : 25 Oct 2023 13:34  
 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: Oct 26 00:34:02 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF101623.M  
 Quant Title :  
 QLast Update : Mon Oct 16 12:53:54 2023  
 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... | 14.966 | 5517031  | 44.123 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.517  | 5385158  | 43.987 ug/ml |
| 3) N-DODECANE                 | 6.683  | 5572471  | 44.357 ug/ml |
| 4) N-TETRADECANE              | 8.509  | 5615969  | 44.628 ug/ml |
| 5) N-HEXADECANE               | 10.115 | 5878329  | 45.705 ug/ml |
| 6) N-OCTADECANE               | 11.558 | 5978121  | 45.607 ug/ml |
| 7) N-EICOSANE                 | 12.867 | 6014403  | 45.164 ug/ml |
| 8) N-DOCOSANE                 | 14.066 | 5854491  | 44.483 ug/ml |
| 10) N-TETRACOSANE             | 15.170 | 5863403  | 44.472 ug/ml |
| 11) N-HEXACOSANE              | 16.189 | 5743437  | 44.278 ug/ml |
| 12) N-OCTACOSANE              | 17.139 | 5661312  | 44.256 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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