

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF021523\  
 Data File : FF012104.D  
 Signal(s) : FID2B.ch  
 Acq On : 15 Feb 2023 14:27  
 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: Feb 16 04:34:00 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF012723.M  
 Quant Title :  
 QLast Update : Fri Jan 27 14:21:25 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... | 15.053 | 5429152  | 47.115 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.605  | 5752476  | 48.790 ug/ml |
| 3) N-DODECANE                 | 6.769  | 5828421  | 48.655 ug/ml |
| 4) N-TETRADECANE              | 8.596  | 5952739  | 49.431 ug/ml |
| 5) N-HEXADECANE               | 10.203 | 6014942  | 48.222 ug/ml |
| 6) N-OCTADECANE               | 11.646 | 6147984  | 48.351 ug/ml |
| 7) N-EICOSANE                 | 12.956 | 6253956  | 48.458 ug/ml |
| 8) N-DOCOSANE                 | 14.154 | 6220152  | 48.796 ug/ml |
| 10) N-TETRACOSANE             | 15.258 | 6141106  | 47.194 ug/ml |
| 11) N-HEXACOSANE              | 16.279 | 5982335  | 45.967 ug/ml |
| 12) N-OCTACOSANE              | 17.230 | 5927444  | 45.583 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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