

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF040623\  
 Data File : FF012382.D  
 Signal(s) : FID2B.ch  
 Acq On : 06 Apr 2023 08:49  
 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: Apr 07 05:33:20 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF031623.M  
 Quant Title :  
 QLast Update : Wed Mar 15 18:07:23 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... | 15.018 | 5577777  | 49.840 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.582  | 6507116  | 51.973 ug/ml |
| 3) N-DODECANE                 | 6.745  | 6724673  | 54.245 ug/ml |
| 4) N-TETRADECANE              | 8.570  | 6785204  | 52.071 ug/ml |
| 5) N-HEXADECANE               | 10.175 | 6859859  | 51.407 ug/ml |
| 6) N-OCTADECANE               | 11.615 | 6797139  | 50.602 ug/ml |
| 7) N-EICOSANE                 | 12.924 | 6682169  | 50.232 ug/ml |
| 8) N-DOCOSANE                 | 14.121 | 6373161  | 50.154 ug/ml |
| 10) N-TETRACOSANE             | 15.223 | 6299090  | 50.510 ug/ml |
| 11) N-HEXACOSANE              | 16.243 | 6110568  | 51.032 ug/ml |
| 12) N-OCTACOSANE              | 17.191 | 6048552  | 52.582 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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