

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF061322\  
 Data File : FF010757.D  
 Signal(s) : FID2B.ch  
 Acq On : 13 Jun 2022 10:25  
 Operator : AJ\MA  
 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: Jun 14 05:18:54 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF060622.M  
 Quant Title :  
 QLast Update : Tue Jun 07 09:12:29 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... | 14.824 | 5972113  | 52.834 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.389  | 6453584  | 53.984 ug/ml |
| 3) N-DODECANE                 | 6.556  | 6519384  | 53.645 ug/ml |
| 4) N-TETRADECANE              | 8.379  | 6622449  | 53.417 ug/ml |
| 5) N-HEXADECANE               | 9.983  | 6672537  | 53.364 ug/ml |
| 6) N-OCTADECANE               | 11.422 | 6782837  | 53.007 ug/ml |
| 7) N-EICOSANE                 | 12.730 | 6681341  | 52.832 ug/ml |
| 8) N-DOCOSANE                 | 13.926 | 6653879  | 52.685 ug/ml |
| 10) N-TETRACOSANE             | 15.027 | 6547652  | 52.237 ug/ml |
| 11) N-HEXACOSANE              | 16.045 | 6476135  | 51.127 ug/ml |
| 12) N-OCTACOSANE              | 16.994 | 6360178  | 52.116 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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