

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF051220\  
 Data File : FF006953.D  
 Signal(s) : FID2B.ch  
 Acq On : 12 May 2020 17:17  
 Operator : DD\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: May 13 01:00:58 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF042820.M  
 Quant Title :  
 QLast Update : Wed Apr 29 02:00:23 2020  
 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... | 14.570 | 7018417  | 51.665 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.341  | 8722652  | 63.333 ug/ml |
| 3) N-DODECANE                 | 6.354  | 8828319  | 61.917 ug/ml |
| 4) N-TETRADECANE              | 8.144  | 8764301  | 60.346 ug/ml |
| 5) N-HEXADECANE               | 9.739  | 8524401  | 57.865 ug/ml |
| 6) N-OCTADECANE               | 11.176 | 8668504  | 55.655 ug/ml |
| 7) N-EICOSANE                 | 12.481 | 8342904  | 53.978 ug/ml |
| 8) N-DOCOSANE                 | 13.675 | 8231071  | 52.550 ug/ml |
| 10) N-TETRACOSANE             | 14.774 | 8036413  | 51.563 ug/ml |
| 11) N-HEXACOSANE              | 15.790 | 7872442  | 50.948 ug/ml |
| 12) N-OCTACOSANE              | 16.736 | 7788102  | 50.529 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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