

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF081120\  
 Data File : FF007326.D  
 Signal(s) : FID2B.ch  
 Acq On : 11 Aug 2020 17:46  
 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: Aug 13 09:12:21 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF072820.M  
 Quant Title :  
 QLast Update : Wed Jul 29 09:33:32 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... | 14.763 | 5270157  | 38.609 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.466  | 6727889  | 48.206 ug/ml |
| 3) N-DODECANE                 | 6.495  | 6739001  | 47.378 ug/ml |
| 4) N-TETRADECANE              | 8.294  | 6666646  | 45.813 ug/ml |
| 5) N-HEXADECANE               | 9.899  | 6587116  | 44.320 ug/ml |
| 6) N-OCTADECANE               | 11.344 | 6557190  | 42.763 ug/ml |
| 7) N-EICOSANE                 | 12.658 | 6369773  | 41.153 ug/ml |
| 8) N-DOCOSANE                 | 13.860 | 6191983  | 39.667 ug/ml |
| 10) N-TETRACOSANE             | 14.968 | 6071097  | 38.439 ug/ml |
| 11) N-HEXACOSANE              | 15.992 | 5889189  | 37.563 ug/ml |
| 12) N-OCTACOSANE              | 16.946 | 5820443  | 37.085 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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