

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG031120\  
 Data File : FG006808.D  
 Signal(s) : FID1A.ch  
 Acq On : 11 Mar 2020 09:44  
 Operator : DD\AJ  
 Sample : 50 PPM TRPH STD  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Mar 11 16:24:55 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG030920.M  
 Quant Title :  
 QLast Update : Tue Mar 10 08:10:01 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... | 14.703 | 4086987  | 48.670 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.818  | 5189337  | 62.222 ug/ml |
| 3) N-DODECANE                 | 6.761  | 5394429  | 61.928 ug/ml |
| 4) N-TETRADECANE              | 8.484  | 5391718  | 59.358 ug/ml |
| 5) N-HEXADECANE               | 10.022 | 5349309  | 55.695 ug/ml |
| 6) N-OCTADECANE               | 11.410 | 5190013  | 52.627 ug/ml |
| 7) N-EICOSANE                 | 12.674 | 5006399  | 50.705 ug/ml |
| 8) N-DOCOSANE                 | 13.833 | 4841715  | 49.551 ug/ml |
| 10) N-TETRACOSANE             | 14.901 | 4687056  | 48.622 ug/ml |
| 11) N-HEXACOSANE              | 15.890 | 4525917  | 48.084 ug/ml |
| 12) N-OCTACOSANE              | 16.808 | 4465691  | 47.549 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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