

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG031319\  
 Data File : FG004179.D  
 Signal(s) : FID1A.ch  
 Acq On : 13 Mar 2019 23:25  
 Operator : AJ\SJ  
 Sample : 50 PPM TRPH STD  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :  
 50 PPM TRPH STD

Integration File: autoint1.e  
 Quant Time: Mar 14 01:30:50 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG030419.M  
 Quant Title :  
 QLast Update : Tue Mar 05 03:05:54 2019  
 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... | 14.438 | 5231201  | 41.610 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.168  | 6632598  | 49.609 ug/ml |
| 3) N-DODECANE                 | 6.191  | 6666797  | 49.177 ug/ml |
| 4) N-TETRADECANE              | 7.985  | 6673711  | 47.859 ug/ml |
| 5) N-HEXADECANE               | 9.586  | 6625155  | 46.552 ug/ml |
| 6) N-OCTADECANE               | 11.028 | 6507053  | 45.353 ug/ml |
| 7) N-EICOSANE                 | 12.339 | 6310239  | 44.172 ug/ml |
| 8) N-DOCOSANE                 | 13.538 | 6106058  | 43.018 ug/ml |
| 10) N-TETRACOSANE             | 14.642 | 5958256  | 42.249 ug/ml |
| 11) N-HEXACOSANE              | 15.664 | 5844733  | 41.966 ug/ml |
| 12) N-OCTACOSANE              | 16.615 | 5802573  | 42.383 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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