

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG040919\  
 Data File : FG004634.D  
 Signal(s) : FID1A.ch  
 Acq On : 09 Apr 2019 22:15  
 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: Apr 10 00:46:34 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG032719.M  
 Quant Title :  
 QLast Update : Wed Mar 27 13:30:35 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... | 14.411 | 4713442  | 45.696 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.144  | 5977939  | 56.633 ug/ml |
| 3) N-DODECANE                 | 6.167  | 5965363  | 56.620 ug/ml |
| 4) N-TETRADECANE              | 7.960  | 5919142  | 54.631 ug/ml |
| 5) N-HEXADECANE               | 9.560  | 5802004  | 51.859 ug/ml |
| 6) N-OCTADECANE               | 11.002 | 5659961  | 49.900 ug/ml |
| 7) N-EICOSANE                 | 12.312 | 5508294  | 48.185 ug/ml |
| 8) N-DOCOSANE                 | 13.511 | 5399068  | 47.231 ug/ml |
| 10) N-TETRACOSANE             | 14.617 | 5367893  | 46.469 ug/ml |
| 11) N-HEXACOSANE              | 15.637 | 5320382  | 46.412 ug/ml |
| 12) N-OCTACOSANE              | 16.587 | 5364352  | 46.369 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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