

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG102418\  
 Data File : FG002658.D  
 Signal(s) : FID1A.ch  
 Acq On : 24 Oct 2018 20:22  
 Operator : AJ\SJ  
 Sample : 50 PPM TRPH STD  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Oct 25 04:35:12 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG100118.M  
 Quant Title :  
 QLast Update : Mon Oct 01 12:36:17 2018  
 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... | 14.766 | 4865691  | 42.391 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.340  | 5842652  | 45.888 ug/ml |
| 2) N-DECANE                   | 4.461  | 6004041  | 46.081 ug/ml |
| 3) N-DODECANE                 | 6.492  | 5997946  | 45.449 ug/ml |
| 4) N-TETRADECANE              | 8.293  | 5943723  | 44.578 ug/ml |
| 5) N-HEXADECANE               | 9.900  | 5892214  | 43.924 ug/ml |
| 6) N-OCTADECANE               | 11.347 | 5844394  | 43.396 ug/ml |
| 7) N-EICOSANE                 | 12.662 | 5726447  | 42.930 ug/ml |
| 8) N-DOCOSANE                 | 13.864 | 5628633  | 42.656 ug/ml |
| 10) N-TETRACOSANE             | 14.971 | 5553757  | 42.721 ug/ml |
| 11) N-HEXACOSANE              | 15.995 | 5505738  | 42.861 ug/ml |
| 12) N-OCTACOSANE              | 16.949 | 5501979  | 43.396 ug/ml |
| 13) N-TRIACONTANE             | 17.839 | 5548197  | 44.093 ug/ml |
| 14) N-DOTRIACONTANE           | 18.674 | 5484853  | 44.675 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.461 | 5468890  | 45.832 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.204 | 5290318  | 47.684 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.974 | 4814586  | 49.117 ug/ml |
| 18) N-TETRACONTANE            | 21.935 | 4708902  | 50.346 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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