

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF120618\  
 Data File : FF002928.D  
 Signal(s) : FID2B.ch  
 Acq On : 06 Dec 2018 10:32  
 Operator : AJ\SJ  
 Sample : 50 PPM TRPH STD  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Dec 07 02:08:21 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF120418.M  
 Quant Title :  
 QLast Update : Tue Dec 04 16:40:56 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... | 14.648 | 5713356  | 44.008 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.260  | 7551873  | 48.818 ug/ml |
| 2) N-DECANE                   | 4.360  | 7653615  | 48.852 ug/ml |
| 3) N-DODECANE                 | 6.386  | 7610875  | 47.928 ug/ml |
| 4) N-TETRADECANE              | 8.183  | 7490285  | 46.730 ug/ml |
| 5) N-HEXADECANE               | 9.787  | 7350914  | 45.901 ug/ml |
| 6) N-OCTADECANE               | 11.230 | 7188739  | 45.379 ug/ml |
| 7) N-EICOSANE                 | 12.544 | 6901832  | 44.750 ug/ml |
| 8) N-DOCOSANE                 | 13.746 | 6625618  | 44.310 ug/ml |
| 10) N-TETRACOSANE             | 14.852 | 6518706  | 45.107 ug/ml |
| 11) N-HEXACOSANE              | 15.877 | 6089091  | 43.625 ug/ml |
| 12) N-OCTACOSANE              | 16.830 | 5930653  | 44.263 ug/ml |
| 13) N-TRIACONTANE             | 17.720 | 5901737  | 46.059 ug/ml |
| 14) N-DOTRIACONTANE           | 18.557 | 5846075  | 48.953 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.344 | 5870099  | 51.794 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.089 | 5773520  | 53.509 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.831 | 5434137  | 53.540 ug/ml |
| 18) N-TETRACONTANE            | 21.736 | 5534088  | 52.653 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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