

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF121018\  
 Data File : FF002953.D  
 Signal(s) : FID2B.ch  
 Acq On : 10 Dec 2018 11:00  
 Operator : AJ\SJ  
 Sample : 50 PPM TRPH STD  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :

Integration File: Sample.e  
 Quant Time: Dec 11 00:56:47 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... | 14.643 | 6234372  | 48.021 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.263  | 8131129  | 52.562 ug/ml |
| 2) N-DECANE                   | 4.363  | 8618793  | 55.013 ug/ml |
| 3) N-DODECANE                 | 6.386  | 8487454  | 53.449 ug/ml |
| 4) N-TETRADECANE              | 8.182  | 8273072  | 51.614 ug/ml |
| 5) N-HEXADECANE               | 9.784  | 8035088  | 50.174 ug/ml |
| 6) N-OCTADECANE               | 11.228 | 7800088  | 49.238 ug/ml |
| 7) N-EICOSANE                 | 12.541 | 7472204  | 48.448 ug/ml |
| 8) N-DOCOSANE                 | 13.742 | 7170599  | 47.954 ug/ml |
| 10) N-TETRACOSANE             | 14.848 | 6988701  | 48.360 ug/ml |
| 11) N-HEXACOSANE              | 15.872 | 6744048  | 48.318 ug/ml |
| 12) N-OCTACOSANE              | 16.824 | 6714130  | 50.111 ug/ml |
| 13) N-TRIACONTANE             | 17.715 | 6825601  | 53.269 ug/ml |
| 14) N-DOTRIACONTANE           | 18.551 | 6863998  | 57.477 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.338 | 6876356  | 60.673 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.082 | 6728758  | 62.362 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.821 | 6252080  | 61.599 ug/ml |
| 18) N-TETRACONTANE            | 21.725 | 6287560  | 59.822 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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