

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF121018\  
 Data File : FF002972.D  
 Signal(s) : FID2B.ch  
 Acq On : 10 Dec 2018 22:41  
 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 01:00:45 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... | 14.644 | 5955016  | 45.869 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.266  | 7745002  | 50.066 ug/ml |
| 2) N-DECANE                   | 4.367  | 8275830  | 52.824 ug/ml |
| 3) N-DODECANE                 | 6.390  | 8159019  | 51.380 ug/ml |
| 4) N-TETRADECANE              | 8.185  | 7952551  | 49.614 ug/ml |
| 5) N-HEXADECANE               | 9.787  | 7746453  | 48.371 ug/ml |
| 6) N-OCTADECANE               | 11.229 | 7524980  | 47.501 ug/ml |
| 7) N-EICOSANE                 | 12.541 | 7213550  | 46.771 ug/ml |
| 8) N-DOCOSANE                 | 13.742 | 6949335  | 46.474 ug/ml |
| 10) N-TETRACOSANE             | 14.848 | 6843688  | 47.356 ug/ml |
| 11) N-HEXACOSANE              | 15.872 | 6590218  | 47.215 ug/ml |
| 12) N-OCTACOSANE              | 16.825 | 6588831  | 49.175 ug/ml |
| 13) N-TRIACONTANE             | 17.716 | 6742698  | 52.622 ug/ml |
| 14) N-DOTRIACONTANE           | 18.552 | 6789286  | 56.852 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.339 | 6811700  | 60.102 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.083 | 6626964  | 61.419 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.824 | 6184787  | 60.936 ug/ml |
| 18) N-TETRACONTANE            | 21.728 | 6273610  | 59.689 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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