

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG122619\  
 Data File : FG006418.D  
 Signal(s) : FID1A.ch  
 Acq On : 26 Dec 2019 18:44  
 Operator : DD\AJ  
 Sample : 50 TRPH STD  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :  
 50 TRPH STD

Integration File: autoint1.e  
 Quant Time: Dec 27 04:03:00 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG122619.M  
 Quant Title :  
 QLast Update : Fri Dec 27 04:01:15 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... | 14.509 | 5482530  | 50.000 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.389  | 4865467  | 50.000 ug/ml |
| 2) N-DECANE                   | 4.445  | 5116737  | 50.000 ug/ml |
| 3) N-DODECANE                 | 6.424  | 5443873  | 50.000 ug/ml |
| 4) N-TETRADECANE              | 8.181  | 5870012  | 50.000 ug/ml |
| 5) N-HEXADECANE               | 9.749  | 6292947  | 50.000 ug/ml |
| 6) N-OCTADECANE               | 11.163 | 6439536  | 50.000 ug/ml |
| 7) N-EICOSANE                 | 12.449 | 6522660  | 50.000 ug/ml |
| 8) N-DOCOSANE                 | 13.627 | 6406484  | 50.000 ug/ml |
| 10) N-TETRACOSANE             | 14.710 | 6275029  | 50.000 ug/ml |
| 11) N-HEXACOSANE              | 15.713 | 6114847  | 50.000 ug/ml |
| 12) N-OCTACOSANE              | 16.646 | 5994086  | 50.000 ug/ml |
| 13) N-TRIACONTANE             | 17.517 | 5844947  | 50.000 ug/ml |
| 14) N-DOTRIACONTANE           | 18.334 | 5405825  | 50.000 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.105 | 4964758  | 50.000 ug/ml |
| 16) N-HEXATRIACONTANE         | 19.832 | 4350298  | 50.000 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.527 | 3791777  | 50.000 ug/ml |
| 18) N-TETRACONTANE            | 21.325 | 3643460  | 50.000 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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ClientSampled :  
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