

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF110619\  
 Data File : FF005924.D  
 Signal(s) : FID2B.ch  
 Acq On : 06 Nov 2019 10:07  
 Operator : DD\AJ  
 Sample : 50 TRPH STD  
 Misc :  
 ALS Vial : 54 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 50 TRPH STD

Integration File: autoint1.e  
 Quant Time: Nov 06 11:22:42 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF110619.M  
 Quant Title :  
 QLast Update : Wed Nov 06 11:21:46 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... | 14.651 | 5755400  | 50.000 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.306  | 6416952  | 50.000 ug/ml |
| 2) N-DECANE                   | 4.408  | 6585589  | 50.000 ug/ml |
| 3) N-DODECANE                 | 6.425  | 6674400  | 50.000 ug/ml |
| 4) N-TETRADECANE              | 8.216  | 6679810  | 50.000 ug/ml |
| 5) N-HEXADECANE               | 9.814  | 6738995  | 50.000 ug/ml |
| 6) N-OCTADECANE               | 11.253 | 6671354  | 50.000 ug/ml |
| 7) N-EICOSANE                 | 12.559 | 6708068  | 50.000 ug/ml |
| 8) N-DOCOSANE                 | 13.755 | 6625326  | 50.000 ug/ml |
| 10) N-TETRACOSANE             | 14.856 | 6552157  | 50.000 ug/ml |
| 11) N-HEXACOSANE              | 15.873 | 6444744  | 50.000 ug/ml |
| 12) N-OCTACOSANE              | 16.819 | 6276323  | 50.000 ug/ml |
| 13) N-TRIACONTANE             | 17.705 | 6122355  | 50.000 ug/ml |
| 14) N-DOTRIACONTANE           | 18.535 | 5761176  | 50.000 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.318 | 5546335  | 50.000 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.057 | 5127206  | 50.000 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.784 | 4663047  | 50.000 ug/ml |
| 18) N-TETRACONTANE            | 21.671 | 4634683  | 50.000 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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