

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG031221\  
 Data File : FG007693.D  
 Signal(s) : FID1A.ch  
 Acq On : 12 Mar 2021 14:32  
 Operator : DD\AJ  
 Sample : 10 TRPH STD  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :  
 10 TRPH STD

Integration File: autoint1.e  
 Quant Time: Mar 12 22:13:30 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG031221.M  
 Quant Title :  
 QLast Update : Fri Mar 12 22:11:46 2021  
 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... | 14.451 | 1294130  | 10.424 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.104  | 1462835  | 10.374 ug/ml |
| 2) N-DECANE                   | 4.174  | 1491624  | 10.375 ug/ml |
| 3) N-DODECANE                 | 6.193  | 1508319  | 10.385 ug/ml |
| 4) N-TETRADECANE              | 7.989  | 1550325  | 10.462 ug/ml |
| 5) N-HEXADECANE               | 9.591  | 1543964  | 10.517 ug/ml |
| 6) N-OCTADECANE               | 11.035 | 1547381  | 10.499 ug/ml |
| 7) N-EICOSANE                 | 12.349 | 1518035  | 10.490 ug/ml |
| 8) N-DOCOSANE                 | 13.549 | 1485946  | 10.417 ug/ml |
| 10) N-TETRACOSANE             | 14.655 | 1464618  | 10.405 ug/ml |
| 11) N-HEXACOSANE              | 15.680 | 1427644  | 10.419 ug/ml |
| 12) N-OCTACOSANE              | 16.632 | 1398163  | 10.435 ug/ml |
| 13) N-TRIACONTANE             | 17.523 | 1362716  | 10.588 ug/ml |
| 14) N-DOTRIACONTANE           | 18.356 | 1291619  | 10.673 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.144 | 1180065  | 10.568 ug/ml |
| 16) N-HEXATRIACONTANE         | 19.886 | 1023166  | 10.329 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.600 | 927528   | 10.444 ug/ml |
| 18) N-TETRACONTANE            | 21.440 | 857285   | 10.007 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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