

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG120522\  
 Data File : FG011187.D  
 Signal(s) : FID1A.ch  
 Acq On : 05 Dec 2022 19:32  
 Operator : YP\AJ  
 Sample : 10 TRPH STD  
 Misc :  
 ALS Vial : 56 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :  
 10 TRPH STD

Integration File: autoint1.e  
 Quant Time: Dec 06 04:48:33 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG120522.M  
 Quant Title :  
 QLast Update : Tue Dec 06 04:46:41 2022  
 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... | 15.074 | 1167590  | 10.367 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.079  | 1310788  | 10.515 ug/ml |
| 2) N-DECANE                   | 4.596  | 1355869  | 10.495 ug/ml |
| 3) N-DODECANE                 | 6.766  | 1369290  | 10.473 ug/ml |
| 4) N-TETRADECANE              | 8.597  | 1370993  | 10.456 ug/ml |
| 5) N-HEXADECANE               | 10.210 | 1385031  | 10.419 ug/ml |
| 6) N-OCTADECANE               | 11.656 | 1400120  | 10.413 ug/ml |
| 7) N-EICOSANE                 | 12.970 | 1370177  | 10.412 ug/ml |
| 8) N-DOCOSANE                 | 14.172 | 1351316  | 10.397 ug/ml |
| 10) N-TETRACOSANE             | 15.279 | 1364806  | 10.502 ug/ml |
| 11) N-HEXACOSANE              | 16.303 | 1301940  | 10.446 ug/ml |
| 12) N-OCTACOSANE              | 17.256 | 1250401  | 10.488 ug/ml |
| 13) N-TRIACONTANE             | 18.144 | 1212835  | 10.600 ug/ml |
| 14) N-DOTRIACONTANE           | 18.980 | 1172014  | 10.637 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.765 | 1116997  | 10.552 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.508 | 1057174  | 10.427 ug/ml |
| 17) N-OCTATRIACONTANE         | 21.260 | 1095456  | 10.260 ug/ml |
| 18) N-TETRACONTANE            | 22.209 | 1184323  | 10.264 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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