

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF120522\  
 Data File : FF011767.D  
 Signal(s) : FID2B.ch  
 Acq On : 05 Dec 2022 19:03  
 Operator : YP\AJ  
 Sample : 10 TRPH STD  
 Misc :  
 ALS Vial : 56 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 10 TRPH STD

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 12/06/2022  
 Supervised By :Ankita Jodhani 12/06/2022

Integration File: autoint1.e  
 Quant Time: Dec 06 04:17:55 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF120522.M  
 Quant Title :  
 QLast Update : Tue Dec 06 04:16:17 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... | 15.057 | 1101585  | 10.333 ug/ml  |
| Target Compounds              |        |          |               |
| 1) N-OCTANE                   | 2.092  | 1313069  | 10.463 ug/ml  |
| 2) N-DECANE                   | 4.614  | 1345709  | 10.418 ug/ml  |
| 3) N-DODECANE                 | 6.776  | 1343877  | 10.387 ug/ml  |
| 4) N-TETRADECANE              | 8.601  | 1333770  | 10.356 ug/ml  |
| 5) N-HEXADECANE               | 10.208 | 1344467  | 10.376 ug/ml  |
| 6) N-OCTADECANE               | 11.650 | 1343486  | 10.334 ug/ml  |
| 7) N-EICOSANE                 | 12.960 | 1306434  | 10.336 ug/ml  |
| 8) N-DOCOSANE                 | 14.158 | 1276542  | 10.334 ug/ml  |
| 10) N-TETRACOSANE             | 15.261 | 1271902  | 10.401 ug/ml  |
| 11) N-HEXACOSANE              | 16.281 | 1224350  | 10.344 ug/ml  |
| 12) N-OCTACOSANE              | 17.231 | 1189906  | 10.347 ug/ml  |
| 13) N-TRIACONTANE             | 18.118 | 1176499  | 10.425 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.951 | 1163160  | 10.441 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.735 | 1129155  | 10.301 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.474 | 1094449  | 10.208 ug/ml  |
| 17) N-OCTATRIACONTANE         | 21.215 | 1135778  | 10.162 ug/mlm |
| 18) N-TETRACONTANE            | 22.144 | 1212829  | 10.345 ug/mlm |
| -----                         |        |          |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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