

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG062424\  
 Data File : FG013891.D  
 Signal(s) : FID1A.ch  
 Acq On : 24 Jun 2024 18:02  
 Operator : YP\AJ  
 Sample : P2915-01MS  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :  
 WC-NORTH-1MS

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 06/25/2024  
 Supervised By :Ankita Jodhani 06/25/2024

Integration File: autoint1.e  
 Quant Time: Jun 25 04:22:10 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG052824.M  
 Quant Title :  
 QLast Update : Tue May 28 12:12:14 2024  
 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... | 14.965 | 1531284  | 13.895 ug/ml  |
| Target Compounds              |        |          |               |
| 1) N-OCTANE                   | 1.976  | 1925738  | 16.030 ug/ml  |
| 2) N-DECANE                   | 4.483  | 2353934  | 19.347 ug/ml  |
| 3) N-DODECANE                 | 6.657  | 2469503  | 19.883 ug/ml  |
| 4) N-TETRADECANE              | 8.489  | 2543023  | 19.950 ug/ml  |
| 5) N-HEXADECANE               | 10.101 | 2624446  | 20.553 ug/ml  |
| 6) N-OCTADECANE               | 11.547 | 2690424  | 20.888 ug/ml  |
| 7) N-EICOSANE                 | 12.861 | 2671357  | 20.698 ug/ml  |
| 8) N-DOCOSANE                 | 14.063 | 2588226  | 20.776 ug/ml  |
| 10) N-TETRACOSANE             | 15.169 | 2540494  | 20.597 ug/ml  |
| 11) N-HEXACOSANE              | 16.194 | 2540288  | 20.916 ug/ml  |
| 12) N-OCTACOSANE              | 17.145 | 2465966  | 20.810 ug/ml  |
| 13) N-TRIACONTANE             | 18.036 | 2499247  | 21.279 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.869 | 2360870  | 21.002 ug/mlm |
| 15) N-TETRATRIACONTANE        | 19.656 | 2042275  | 19.859 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.397 | 1718465  | 19.305 ug/mlm |
| 17) N-OCTATRIACONTANE         | 21.130 | 1557969  | 19.792 ug/mlm |
| 18) N-TETRACONTANE            | 22.039 | 1413132  | 21.640 ug/ml  |
| -----                         |        |          |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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