

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF062223\  
 Data File : FF012953.D  
 Signal(s) : FID2B.ch  
 Acq On : 23 Jun 2023 04:32  
 Operator : YP\AJ  
 Sample : 03360-03MSD  
 Misc :  
 ALS Vial : 76 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 CE-91-062023MSD

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 06/23/2023  
 Supervised By :Ankita Jodhani 06/23/2023

Integration File: autoint1.e  
 Quant Time: Jun 23 06:05:29 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF060223.M  
 Quant Title :  
 QLast Update : Tue Jun 13 04:35:09 2023  
 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... | 14.956 | 1675687  | 14.349 ug/ml  |
| Target Compounds              |        |          |               |
| 2) N-DECANE                   | 4.528  | 2786159  | 21.036 ug/ml  |
| 3) N-DODECANE                 | 6.691  | 2970841  | 22.796 ug/ml  |
| 4) N-TETRADECANE              | 8.515  | 2910224  | 22.480 ug/ml  |
| 5) N-HEXADECANE               | 10.118 | 3030682  | 22.615 ug/ml  |
| 6) N-OCTADECANE               | 11.557 | 2989677  | 21.772 ug/ml  |
| 7) N-EICOSANE                 | 12.865 | 2933795  | 21.421 ug/ml  |
| 8) N-DOCOSANE                 | 14.059 | 2821582  | 21.343 ug/mlm |
| 10) N-TETRACOSANE             | 15.161 | 3814914  | 28.865 ug/ml  |
| 11) N-HEXACOSANE              | 16.179 | 2813836  | 21.772 ug/ml  |
| 12) N-OCTACOSANE              | 17.127 | 2656597  | 20.728 ug/mlm |
| -----                         |        |          |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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