

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF061322\  
 Data File : FF010772.D  
 Signal(s) : FID2B.ch  
 Acq On : 13 Jun 2022 18:57  
 Operator : AJ\MA  
 Sample : N3304-06MSD  
 Misc :  
 ALS Vial : 61 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 WC-14A-1A-6-GMSD

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 06/14/2022  
 Supervised By :Ankita Jodhani 06/14/2022

Integration File: autoint1.e  
 Quant Time: Jun 14 05:28:20 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF060622.M  
 Quant Title :  
 QLast Update : Tue Jun 07 09:12:29 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... | 14.839 | 4367895  | 38.642 ug/mlm |
| Target Compounds              |        |          |               |
| 2) N-DECANE                   | 4.395  | 4550628  | 38.066 ug/mlm |
| 3) N-DODECANE                 | 6.567  | 4312800  | 35.488 ug/mlm |
| 4) N-TETRADECANE              | 8.394  | 2813640  | 22.695 ug/mlm |
| 5) N-HEXADECANE               | 10.003 | 3445132  | 27.553 ug/mlm |
| 6) N-OCTADECANE               | 11.456 | 3678249  | 28.745 ug/mlm |
| 7) N-EICOSANE                 | 12.699 | 6697049  | 52.956 ug/mlm |
| 8) N-DOCOSANE                 | 13.902 | 7356861  | 58.251 ug/mlm |
| 10) N-TETRACOSANE             | 15.009 | 3330136  | 26.568 ug/mlm |
| 11) N-HEXACOSANE              | 16.027 | 1006842  | 7.949 ug/mlm  |
| 12) N-OCTACOSANE              | 16.965 | 6490569  | 53.185 ug/mlm |
| -----                         |        |          |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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