

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF102924\  
 Data File : FF014830.D  
 Signal(s) : FID2B.ch  
 Acq On : 29 Oct 2024 20:12  
 Operator : YP\AJ  
 Sample : P4595-03MSD  
 Misc :  
 ALS Vial : 68 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 PITKIN-THP2MSD

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 10/30/2024  
 Supervised By :Ankita Jodhani 10/30/2024

Integration File: Sample.e  
 Quant Time: Oct 30 03:52:46 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF102124.M  
 Quant Title :  
 QLast Update : Tue Oct 22 08:35:55 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... | 15.013 | 1278284  | 9.713 ug/ml  |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.051  | 1886727  | 13.561 ug/ml |
| 2) N-DECANE                   | 4.573  | 2402102  | 16.815 ug/ml |
| 3) N-DODECANE                 | 6.734  | 2638184  | 18.180 ug/ml |
| 4) N-TETRADECANE              | 8.559  | 2721663  | 18.567 ug/ml |
| 5) N-HEXADECANE               | 10.165 | 2817782  | 19.175 ug/ml |
| 6) N-OCTADECANE               | 11.606 | 2903875  | 19.343 ug/ml |
| 7) N-EICOSANE                 | 12.917 | 2836211  | 18.696 ug/ml |
| 8) N-DOCOSANE                 | 14.114 | 2794578  | 18.991 ug/ml |
| 10) N-TETRACOSANE             | 15.217 | 2906640  | 19.777 ug/ml |
| 11) N-HEXACOSANE              | 16.238 | 2685715  | 18.387 ug/ml |
| 12) N-OCTACOSANE              | 17.188 | 2608688  | 18.054 ug/ml |
| 13) N-TRIACONTANE             | 18.076 | 2492788  | 17.028 ug/ml |
| 14) N-DOTRIACONTANE           | 18.908 | 2084825  | 14.492 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.691 | 1367499  | 9.971 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.430 | 931846   | 7.183 ug/mlm |
| 17) N-OCTATRIACONTANE         | 21.168 | 795220   | 6.914 ug/mlm |
| 18) N-TETRACONTANE            | 22.077 | 769818   | 7.332 ug/mlm |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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