

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF101419\  
 Data File : FF005793.D  
 Signal(s) : FID2B.ch  
 Acq On : 14 Oct 2019 14:47  
 Operator : DD\AJ  
 Sample : K5286-01MS  
 Misc :  
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Oct 15 00:38:06 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF100219.M  
 Quant Title :  
 QLast Update : Thu Oct 03 04:07:51 2019  
 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... | 14.673 | 1835382  | 14.116 ug/ml  |
| Target Compounds              |        |          |               |
| 1) N-OCTANE                   | 2.318  | 1808357  | 12.001 ug/ml  |
| 2) N-DECANE                   | 4.418  | 2553060  | 16.442 ug/ml  |
| 3) N-DODECANE                 | 6.436  | 2692147  | 17.095 ug/ml  |
| 4) N-TETRADECANE              | 8.229  | 2614185  | 16.634 ug/ml  |
| 5) N-HEXADECANE               | 9.828  | 2688299  | 17.054 ug/ml  |
| 6) N-OCTADECANE               | 11.269 | 2408270  | 15.522 ug/ml  |
| 7) N-EICOSANE                 | 12.577 | 2633854  | 17.011 ug/ml  |
| 8) N-DOCOSANE                 | 13.775 | 2436213  | 16.053 ug/ml  |
| 10) N-TETRACOSANE             | 14.877 | 2096063  | 14.087 ug/ml  |
| 11) N-HEXACOSANE              | 15.897 | 2044710  | 14.015 ug/mlm |
| 12) N-OCTACOSANE              | 16.846 | 2661313  | 18.687 ug/ml  |
| 13) N-TRIACONTANE             | 17.733 | 2364063  | 17.022 ug/mlm |
| 14) N-DOTRIACONTANE           | 18.567 | 3340132  | 24.927 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.352 | 2415021  | 19.970 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.094 | 1817317  | 16.828 ug/ml  |
| 17) N-OCTATRIACONTANE         | 20.828 | 1748318  | 17.665 ug/ml  |
| 18) N-TETRACONTANE            | 21.727 | 1828923  | 16.309 ug/mlm |
| -----                         |        |          |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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