

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF102424\  
 Data File : FF014766.D  
 Signal(s) : FID2B.ch  
 Acq On : 24 Oct 2024 19:58  
 Operator : YP\AJ  
 Sample : P4518-01MS  
 Misc :  
 ALS Vial : 63 Sample Multiplier: 1

Integration File: Sample.e  
 Quant Time: Oct 25 04:37:27 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... | 15.022 | 1518855  | 11.541 ug/mlm |
| Target Compounds              |        |          |               |
| 1) N-OCTANE                   | 2.047  | 2150264  | 15.455 ug/ml  |
| 2) N-DECANE                   | 4.573  | 3474945  | 24.325 ug/ml  |
| 3) N-DODECANE                 | 6.743  | 3565980  | 24.574 ug/mlm |
| 4) N-TETRADECANE              | 8.535  | 11273646 | 76.908 ug/mlm |
| 5) N-HEXADECANE               | 10.148 | 11962366 | 81.404 ug/mlm |
| 6) N-OCTADECANE               | 11.581 | 3096155  | 20.623 ug/mlm |
| 7) N-EICOSANE                 | 12.894 | 5544084  | 36.546 ug/mlm |
| 8) N-DOCOSANE                 | 14.128 | 3087943  | 20.985 ug/mlm |
| 10) N-TETRACOSANE             | 15.205 | 759822   | 5.170 ug/mlm  |
| 11) N-HEXACOSANE              | 16.246 | 3143947  | 21.525 ug/mlm |
| 12) N-OCTACOSANE              | 17.197 | 3695216  | 25.574 ug/mlm |
| 13) N-TRIACONTANE             | 18.081 | 3060655  | 20.907 ug/mlm |
| 14) N-DOTRIACONTANE           | 18.914 | 2451160  | 17.038 ug/mlm |
| 15) N-TETRATRIACONTANE        | 19.697 | 1742184  | 12.703 ug/mlm |
| 16) N-HEXATRIACONTANE         | 20.433 | 962275   | 7.417 ug/ml   |
| 17) N-OCTATRIACONTANE         | 21.167 | 952158   | 8.279 ug/mlm  |
| 18) N-TETRACONTANE            | 22.079 | 780360   | 7.432 ug/mlm  |
| -----                         |        |          |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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