

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF092618\  
 Data File : FF002245.D  
 Signal(s) : FID2B.ch  
 Acq On : 26 Sep 2018 14:09  
 Operator : AJ\SJ  
 Sample : J5081-01MS  
 Misc :  
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 27 04:39:50 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF083018.M  
 Quant Title :  
 QLast Update : Thu Aug 30 14:20:53 2018  
 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... | 14.267 | 2014800  | 16.075 ug/mlm |
| Target Compounds              |        |          |               |
| 2) N-DECANE                   | 4.057  | 1837496  | 15.855 ug/ml  |
| 3) N-DODECANE                 | 6.063  | 2136583  | 17.075 ug/ml  |
| 4) N-TETRADECANE              | 7.847  | 2418009  | 18.249 ug/ml  |
| 5) N-HEXADECANE               | 9.438  | 2422991  | 17.692 ug/ml  |
| 6) N-OCTADECANE               | 10.873 | 2426023  | 17.300 ug/ml  |
| 7) N-EICOSANE                 | 12.177 | 2395599  | 16.807 ug/mlm |
| 8) N-DOCOSANE                 | 13.370 | 2319805  | 16.283 ug/ml  |
| 10) N-TETRACOSANE             | 14.470 | 3215419  | 22.658 ug/mlm |
| 11) N-HEXACOSANE              | 15.487 | 2291154  | 16.109 ug/ml  |
| 12) N-OCTACOSANE              | 16.434 | 2742875  | 19.119 ug/ml  |
| -----                         |        |          |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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