

Data Path : P:\HPCHEM1\FID\_F\Data\FF020118\  
 Data File : FF000004.D  
 Signal(s) : FID2B.ch  
 Acq On : 01 Feb 2018 19:40  
 Operator : UA\AJ  
 Sample : 100 TRPH STD  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Feb 02 10:02:57 2018  
 Quant Method : P:\HPCHEM1\FID\_F\Method\FF020118.M  
 Quant Title :  
 QLast Update : Fri Feb 02 10:02:11 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... | 14.637 | 10725866 | 95.664 ug/ml  |
| Target Compounds              |        |          |               |
| 1) N-OCTANE                   | 2.271  | 14589968 | 96.981 ug/ml  |
| 2) N-DECANE                   | 4.370  | 14906015 | 97.089 ug/ml  |
| 3) N-DODECANE                 | 6.391  | 14747051 | 96.583 ug/ml  |
| 4) N-TETRADECANE              | 8.186  | 14352009 | 95.239 ug/ml  |
| 5) N-HEXADECANE               | 9.788  | 13756399 | 94.779 ug/ml  |
| 6) N-OCTADECANE               | 11.230 | 13321579 | 94.018 ug/ml  |
| 7) N-EICOSANE                 | 12.539 | 12749574 | 94.924 ug/ml  |
| 8) N-DOCOSANE                 | 13.738 | 12231703 | 94.800 ug/ml  |
| 10) N-TETRACOSANE             | 14.841 | 11971154 | 95.745 ug/ml  |
| 11) N-HEXACOSANE              | 15.862 | 11589738 | 96.465 ug/ml  |
| 12) N-OCTACOSANE              | 16.812 | 11208821 | 97.777 ug/ml  |
| 13) N-TRIACONTANE             | 17.702 | 10760487 | 99.514 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.536 | 9815396  | 102.661 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.322 | 8299718  | 105.322 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.064 | 6580635  | 106.956 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.793 | 5894153  | 107.157 ug/ml |
| 18) N-TETRACONTANE            | 21.678 | 5435429  | 108.257 ug/ml |
| -----                         |        |          |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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