

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF040521\  
 Data File : FF008233.D  
 Signal(s) : FID2B.ch  
 Acq On : 06 Apr 2021 00:04  
 Operator : DD\AJ  
 Sample : 5 TRPH STD  
 Misc :  
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Apr 06 02:30:53 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF040521.M  
 Quant Title :  
 QLast Update : Tue Apr 06 02:29:05 2021  
 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... | 14.792 | 534853   | 5.070 ug/ml  |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.440  | 581583   | 4.898 ug/ml  |
| 2) N-DECANE                   | 4.551  | 606553   | 4.949 ug/ml  |
| 3) N-DODECANE                 | 6.565  | 610541   | 4.947 ug/ml  |
| 4) N-TETRADECANE              | 8.353  | 626737   | 4.992 ug/ml  |
| 5) N-HEXADECANE               | 9.947  | 624550   | 5.048 ug/ml  |
| 6) N-OCTADECANE               | 11.383 | 625336   | 5.038 ug/ml  |
| 7) N-EICOSANE                 | 12.691 | 622536   | 5.097 ug/ml  |
| 8) N-DOCOSANE                 | 13.892 | 612102   | 5.074 ug/ml  |
| 10) N-TETRACOSANE             | 14.998 | 607932   | 5.080 ug/ml  |
| 11) N-HEXACOSANE              | 16.018 | 598728   | 5.097 ug/ml  |
| 12) N-OCTACOSANE              | 16.968 | 606159   | 5.199 ug/ml  |
| 13) N-TRIACONTANE             | 17.853 | 631865   | 5.491 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.679 | 656320   | 5.864 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.461 | 590869   | 5.516 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.195 | 542722   | 5.456 ug/mlm |
| 17) N-OCTATRIACONTANE         | 20.952 | 470364   | 5.152 ug/ml  |
| 18) N-TETRACONTANE            | 21.899 | 440235   | 4.962 ug/mlm |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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