

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE051019\  
 Data File : FE030051.D  
 Signal(s) : FID1B.CH  
 Acq On : 10 May 2019 12:36  
 Operator : AJ\SJ  
 Sample : 100 TRPH STD  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: May 10 14:28:29 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE051019.M  
 Quant Title :  
 QLast Update : Fri May 10 14:26:10 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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... | 14.664 | 20279448 | 102.907 ug/ml  |
| Target Compounds              |        |          |                |
| 1) N-OCTANE                   | 2.358  | 22144598 | 102.178 ug/ml  |
| 2) N-DECANE                   | 4.388  | 22560791 | 102.423 ug/ml  |
| 3) N-DODECANE                 | 6.401  | 22940785 | 102.346 ug/ml  |
| 4) N-TETRADECANE              | 8.197  | 22996023 | 102.222 ug/ml  |
| 5) N-HEXADECANE               | 9.801  | 23284751 | 102.358 ug/ml  |
| 6) N-OCTADECANE               | 11.247 | 23152508 | 101.971 ug/ml  |
| 7) N-EICOSANE                 | 12.561 | 23360045 | 102.236 ug/ml  |
| 8) N-DOCOSANE                 | 13.763 | 23177289 | 102.191 ug/ml  |
| 10) N-TETRACOSANE             | 14.873 | 23069229 | 102.472 ug/ml  |
| 11) N-HEXACOSANE              | 15.896 | 22737719 | 102.460 ug/ml  |
| 12) N-OCTACOSANE              | 16.849 | 22316629 | 102.593 ug/ml  |
| 13) N-TRIACONTANE             | 17.739 | 22028700 | 102.721 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.578 | 21375341 | 102.895 ug/mlm |
| 15) N-TETRATRIACONTANE        | 19.366 | 21042644 | 105.078 ug/mlm |
| 16) N-HEXATRIACONTANE         | 20.106 | 19657969 | 104.346 ug/mlm |
| 17) N-OCTATRIACONTANE         | 20.840 | 18569113 | 104.712 ug/ml  |
| 18) N-TETRACONTANE            | 21.744 | 18459214 | 100.034 ug/ml  |
| -----                         |        |          |                |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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