

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE092718\  
 Data File : FE028831.D  
 Signal(s) : FID1B.CH  
 Acq On : 27 Sep 2018 20:22  
 Operator : AJ\SJ  
 Sample : 4400 PPM TRPH STD  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Integration File: sample.e  
 Quant Time: Sep 28 03:17:00 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\C44-FE092118.M  
 Quant Title :  
 QLast Update : Fri Sep 21 07:24:23 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul  
 Signal Phase : Rxi-1ms  
 Signal Info : 20m x 0.18mm x 0.18um

| Compound                       | R.T.   | Response | Conc Units    |
|--------------------------------|--------|----------|---------------|
| -----                          |        |          |               |
| System Monitoring Compounds    |        |          |               |
| 13) S TETRACOSANE-d50 (SURR... | 14.947 | 11424654 | 55.316 ug/ml  |
| Target Compounds               |        |          |               |
| 1) N-OCTANE                    | 2.538  | 34336124 | 345.936 ug/ml |
| 2) N-NONANE                    | 3.572  | 37408987 | 362.544 ug/ml |
| 3) N-DECANE                    | 4.660  | 60948188 | 380.836 ug/ml |
| 4) N-UNDECANE                  | 5.707  | 68673160 | 588.201 ug/ml |
| 5) N-DODECANE                  | 6.696  | 72652050 | 598.826 ug/ml |
| 6) N-TETRADECANE               | 8.505  | 79618359 | 600.262 ug/ml |
| 7) N-HEXADECANE                | 10.113 | 71518672 | 477.816 ug/ml |
| 8) N-OCTADECANE                | 11.544 | 36482883 | 222.107 ug/ml |
| 9) N-EICOSANE                  | 12.844 | 14346778 | 81.802 ug/ml  |
| 10) N-TETRACOSANE              | 15.155 | 12630183 | 72.415 ug/ml  |
| 11) N-OCTACOSANE               | 17.123 | 5856908  | 38.140 ug/ml  |
| 12) N-DOTRIACONTANE            | 18.848 | 5583414  | 42.979 ug/mlm |
| 14) N-HEXATRIACONTANE          | 20.375 | 4465251  | 44.190 ug/ml  |
| 15) N-TETRACONTANE             | 22.173 | 3333015  | 46.096 ug/ml  |
| 16) N-TETR TETRACOOCTANE       | 25.257 | 2410194  | 59.449 ug/ml  |
| -----                          |        |          |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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