

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE062618\  
 Data File : FE027920.D  
 Signal(s) : FID1B.CH  
 Acq On : 26 Jun 2018 15:02  
 Operator : UA/AJ  
 Sample : 8800 TRPH STD  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jun 26 17:05:53 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\C44-FE062618.M  
 Quant Title :  
 QLast Update : Tue Jun 26 17:05:02 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... | 15.069 | 29721887  | 88.340 ug/ml   |
| Target Compounds               |        |           |                |
| 1) N-OCTANE                    | 2.636  | 95403119  | 766.617 ug/ml  |
| 2) N-NONANE                    | 3.684  | 106571173 | 777.098 ug/ml  |
| 3) N-DECANE                    | 4.784  | 176429154 | 789.261 ug/ml  |
| 4) N-UNDECANE                  | 5.834  | 196299337 | 1196.975 ug/ml |
| 5) N-DODECANE                  | 6.830  | 212899750 | 1202.529 ug/ml |
| 6) N-TETRADECANE               | 8.649  | 243321051 | 1187.298 ug/ml |
| 7) N-HEXADECANE                | 10.260 | 225487313 | 964.937 ug/ml  |
| 8) N-OCTADECANE                | 11.685 | 121209755 | 470.358 ug/ml  |
| 9) N-EICOSANE                  | 12.974 | 50537742  | 183.188 ug/ml  |
| 10) N-TETRACOSANE              | 15.291 | 49989606  | 173.853 ug/ml  |
| 11) N-OCTACOSANE               | 17.251 | 23148823  | 84.524 ug/ml   |
| 12) N-DOTRIACONTANE            | 18.974 | 19795948  | 85.310 ug/ml   |
| 14) N-HEXATRIACONTANE          | 20.501 | 15320762  | 86.550 ug/ml   |
| 15) N-TETRACONTANE             | 22.389 | 14329860  | 89.138 ug/ml   |
| 16) N-TETRTETRACOOCTANE        | 25.666 | 13028567  | 87.917 ug/ml   |
| -----                          |        |           |                |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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