

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE092719\  
 Data File : FE030593.D  
 Signal(s) : FID1B.CH  
 Acq On : 27 Sep 2019 14:29  
 Operator : DD\AJ  
 Sample : 4400 PPM TRPH STD  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 27 15:07:27 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\C44-FE092619.M  
 Quant Title :  
 QLast Update : Thu Sep 26 13:30:16 2019  
 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... | 14.682 | 15258127  | 49.748 ug/ml  |
| Target Compounds               |        |           |               |
| 1) N-OCTANE                    | 2.395  | 126450441 | 398.910 ug/ml |
| 2) N-NONANE                    | 3.393  | 129193271 | 403.460 ug/ml |
| 3) N-DECANE                    | 4.462  | 196208851 | 404.497 ug/ml |
| 4) N-UNDECANE                  | 5.497  | 195680774 | 605.278 ug/ml |
| 5) N-DODECANE                  | 6.480  | 193181518 | 603.804 ug/ml |
| 6) N-TETRADECANE               | 8.279  | 191475461 | 602.172 ug/ml |
| 7) N-HEXADECANE                | 9.878  | 157199964 | 501.375 ug/ml |
| 8) N-OCTADECANE                | 11.301 | 77211874  | 250.214 ug/ml |
| 9) N-EICOSANE                  | 12.592 | 30449395  | 99.850 ug/ml  |
| 10) N-TETRACOSANE              | 14.682 | 15258127  | 99.496 ug/ml  |
| 11) N-OCTACOSANE               | 16.855 | 14387150  | 49.668 ug/ml  |
| 12) N-DOTRIACONTANE            | 18.575 | 13967543  | 50.077 ug/ml  |
| 14) N-HEXATRIACONTANE          | 20.098 | 13276742  | 52.075 ug/ml  |
| 15) N-TETRACONTANE             | 21.737 | 11201320  | 52.529 ug/ml  |
| 16) N-TETRATETRACOCTANE        | 24.499 | 8784618   | 51.809 ug/ml  |
| -----                          |        |           |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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