

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE092719\  
 Data File : FE030601.D  
 Signal(s) : FID1B.CH  
 Acq On : 27 Sep 2019 23:50  
 Operator : DD\AJ  
 Sample : 4400 PPM TRPH STD  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 28 00:08:24 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... | 14.698 | 16222386  | 52.892 ug/ml  |
| Target Compounds               |        |           |               |
| 1) N-OCTANE                    | 2.405  | 134242383 | 423.491 ug/ml |
| 2) N-NONANE                    | 3.403  | 137938721 | 430.771 ug/ml |
| 3) N-DECANE                    | 4.472  | 209916799 | 432.757 ug/ml |
| 4) N-UNDECANE                  | 5.508  | 209569611 | 648.239 ug/ml |
| 5) N-DODECANE                  | 6.491  | 206995013 | 646.979 ug/ml |
| 6) N-TETRADECANE               | 8.292  | 205122151 | 645.089 ug/ml |
| 7) N-HEXADECANE                | 9.892  | 168222365 | 536.530 ug/ml |
| 8) N-OCTADECANE                | 11.316 | 82520974  | 267.419 ug/ml |
| 9) N-EICOSANE                  | 12.607 | 32503383  | 106.585 ug/ml |
| 10) N-TETRACOSANE              | 14.698 | 16222386  | 105.784 ug/ml |
| 11) N-OCTACOSANE               | 16.874 | 15300790  | 52.822 ug/ml  |
| 12) N-DOTRIACONTANE            | 18.595 | 14955615  | 53.619 ug/ml  |
| 14) N-HEXATRIACONTANE          | 20.120 | 14068742  | 55.181 ug/mlm |
| 15) N-TETRACONTANE             | 21.771 | 11972433  | 56.145 ug/mlm |
| 16) N-TETRATETRACOCTANE        | 24.566 | 8759242   | 51.659 ug/ml  |
| -----                          |        |           |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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