

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE080819\  
 Data File : FE030223.D  
 Signal(s) : FID1B.CH  
 Acq On : 08 Aug 2019 20:06  
 Operator : AJ\SJ  
 Sample : 5 TRPH STD  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Aug 09 08:41:50 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE080819.M  
 Quant Title :  
 QLast Update : Fri Aug 09 08:39:04 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... | 14.571 | 965976   | 5.015 ug/ml |
| Target Compounds              |        |          |             |
| 1) N-OCTANE                   | 2.332  | 974343   | 4.620 ug/ml |
| 2) N-DECANE                   | 4.330  | 910416   | 4.269 ug/ml |
| 3) N-DODECANE                 | 6.333  | 970304   | 4.446 ug/ml |
| 4) N-TETRADECANE              | 8.123  | 1035943  | 4.711 ug/ml |
| 5) N-HEXADECANE               | 9.723  | 1067230  | 4.785 ug/ml |
| 6) N-OCTADECANE               | 11.163 | 1092827  | 4.924 ug/ml |
| 7) N-EICOSANE                 | 12.473 | 1119236  | 4.999 ug/ml |
| 8) N-DOCOSANE                 | 13.672 | 1118158  | 5.022 ug/ml |
| 10) N-TETRACOSANE             | 14.775 | 1117454  | 5.041 ug/ml |
| 11) N-HEXACOSANE              | 15.796 | 1107439  | 5.023 ug/ml |
| 12) N-OCTACOSANE              | 16.746 | 1110435  | 5.060 ug/ml |
| 13) N-TRIACONTANE             | 17.635 | 1134774  | 5.204 ug/ml |
| 14) N-DOTRIACONTANE           | 18.469 | 1119290  | 5.259 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.253 | 1075782  | 5.129 ug/ml |
| 16) N-HEXATRIACONTANE         | 19.994 | 1012317  | 5.100 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.714 | 902400   | 4.978 ug/ml |
| 18) N-TETRACONTANE            | 21.575 | 891934   | 4.846 ug/ml |
| -----                         |        |          |             |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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