

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE012920\  
 Data File : FE031245.D  
 Signal(s) : FID1B.CH  
 Acq On : 29 Jan 2020 20:12  
 Operator : DD\AJ  
 Sample : 5 TRPH STD  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 30 03:55:16 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE012920.M  
 Quant Title :  
 QLast Update : Thu Jan 30 03:53:22 2020  
 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... | 14.614 | 1746534  | 5.644 ug/ml |
| Target Compounds              |        |          |             |
| 1) N-OCTANE                   | 2.325  | 1999866  | 5.541 ug/ml |
| 2) N-DECANE                   | 4.348  | 1877312  | 5.433 ug/ml |
| 3) N-DODECANE                 | 6.356  | 1343810  | 3.812 ug/ml |
| 4) N-TETRADECANE              | 8.152  | 1869304  | 5.311 ug/ml |
| 5) N-HEXADECANE               | 9.756  | 1906613  | 5.386 ug/ml |
| 6) N-OCTADECANE               | 11.199 | 1915337  | 5.411 ug/ml |
| 7) N-EICOSANE                 | 12.512 | 1979665  | 5.577 ug/ml |
| 8) N-DOCOSANE                 | 13.712 | 1976968  | 5.556 ug/ml |
| 10) N-TETRACOSANE             | 14.818 | 2015103  | 5.656 ug/ml |
| 11) N-HEXACOSANE              | 15.842 | 2004995  | 5.656 ug/ml |
| 12) N-OCTACOSANE              | 16.793 | 2023444  | 5.678 ug/ml |
| 13) N-TRIACONTANE             | 17.682 | 2029704  | 5.717 ug/ml |
| 14) N-DOTRIACONTANE           | 18.516 | 1926381  | 5.724 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.302 | 1628777  | 5.553 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.044 | 1425808  | 5.961 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.774 | 1066156  | 5.601 ug/ml |
| 18) N-TETRACONTANE            | 21.666 | 1025041  | 5.849 ug/ml |
| -----                         |        |          |             |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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