

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE012420\  
 Data File : FE031221.D  
 Signal(s) : FID1B.CH  
 Acq On : 24 Jan 2020 21:48  
 Operator : DD\AJ  
 Sample : L1244-02MS 10X  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 25 00:56:35 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE010420.M  
 Quant Title :  
 QLast Update : Mon Jan 06 08:13:00 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... | 14.617 | 509538   | 1.527 ug/ml  |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.318  | 560979   | 1.460 ug/mlm |
| 2) N-DECANE                   | 4.351  | 694634   | 1.849 ug/ml  |
| 3) N-DODECANE                 | 6.360  | 651314   | 1.845 ug/mlm |
| 4) N-TETRADECANE              | 8.155  | 672794   | 1.760 ug/ml  |
| 5) N-HEXADECANE               | 9.758  | 707688   | 1.828 ug/mlm |
| 6) N-OCTADECANE               | 11.202 | 695635   | 1.808 ug/ml  |
| 7) N-EICOSANE                 | 12.513 | 816765   | 2.099 ug/ml  |
| 8) N-DOCOSANE                 | 13.714 | 847533   | 2.195 ug/ml  |
| 10) N-TETRACOSANE             | 14.819 | 1159874  | 3.024 ug/ml  |
| 11) N-HEXACOSANE              | 15.843 | 841078   | 2.199 ug/mlm |
| 12) N-OCTACOSANE              | 16.798 | 946060   | 2.461 ug/mlm |
| 13) N-TRIACONTANE             | 17.687 | 1039109  | 2.711 ug/mlm |
| 14) N-DOTRIACONTANE           | 18.521 | 1012367  | 2.799 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.308 | 808749   | 2.425 ug/mlm |
| 16) N-HEXATRIACONTANE         | 20.051 | 601271   | 2.032 ug/mlm |
| 17) N-OCTATRIACONTANE         | 20.782 | 571484   | 2.204 ug/mlm |
| 18) N-TETRACONTANE            | 21.676 | 620352   | 2.500 ug/mlm |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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