

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE012320\  
 Data File : FE031186.D  
 Signal(s) : FID1B.CH  
 Acq On : 23 Jan 2020 14:58  
 Operator : DD\AJ  
 Sample : L1161-01  
 Misc : LOD-SOIL-1PPM  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 LOD-MDL-SOIL-01-QT1-2020

Integration File: autoint1.e  
 Quant Time: Jan 24 01:24:52 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... | 14.627 | 6137281  | 18.392 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.356  | 483838   | 1.288 ug/ml  |
| 3) N-DODECANE                 | 6.365  | 395744   | 1.121 ug/ml  |
| 4) N-TETRADECANE              | 8.161  | 441428   | 1.154 ug/ml  |
| 5) N-HEXADECANE               | 9.768  | 465090   | 1.201 ug/ml  |
| 6) N-OCTADECANE               | 11.210 | 468045   | 1.217 ug/ml  |
| 7) N-EICOSANE                 | 12.521 | 472573   | 1.215 ug/ml  |
| 8) N-DOCOSANE                 | 13.721 | 498592   | 1.291 ug/ml  |
| 10) N-TETRACOSANE             | 14.827 | 532111   | 1.387 ug/ml  |
| 11) N-HEXACOSANE              | 15.851 | 528318   | 1.381 ug/ml  |
| 12) N-OCTACOSANE              | 16.802 | 638806   | 1.662 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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