

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE031721\  
 Data File : FE033392.D  
 Signal(s) : FID1B.CH  
 Acq On : 17 Mar 2021 11:05  
 Operator : DD\AJ  
 Sample : M1458-01  
 Misc : LOD-SOIL- 1 PPM  
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Mar 18 01:44:04 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE031621.M  
 Quant Title :  
 QLast Update : Wed Mar 17 09:27:02 2021  
 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... | 14.742 | 8169575  | 21.258 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.484  | 396048   | 0.963 ug/ml  |
| 3) N-DODECANE                 | 6.495  | 408083   | 0.979 ug/ml  |
| 4) N-TETRADECANE              | 8.287  | 419013   | 0.979 ug/ml  |
| 5) N-HEXADECANE               | 9.888  | 429933   | 1.001 ug/ml  |
| 6) N-OCTADECANE               | 11.329 | 444749   | 1.017 ug/ml  |
| 7) N-EICOSANE                 | 12.638 | 470692   | 1.074 ug/ml  |
| 8) N-DOCOSANE                 | 13.836 | 473132   | 1.078 ug/ml  |
| 10) N-TETRACOSANE             | 14.939 | 489346   | 1.109 ug/ml  |
| 11) N-HEXACOSANE              | 15.959 | 491958   | 1.127 ug/ml  |
| 12) N-OCTACOSANE              | 16.909 | 554924   | 1.274 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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