

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE041619\  
 Data File : FE029878.D  
 Signal(s) : FID1B.CH  
 Acq On : 16 Apr 2019 11:13  
 Operator : AJ\SJ  
 Sample : K2241-03  
 Misc : MDL-SOIL- 1 PPM  
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Apr 17 01:34:14 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE041019.M  
 Quant Title :  
 QLast Update : Wed Apr 10 08:20:21 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... | 14.633 | 3902577  | 19.237 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.428  | 175387   | 0.798 ug/mlm |
| 3) N-DODECANE                 | 6.432  | 187751   | 0.838 ug/mlm |
| 4) N-TETRADECANE              | 8.208  | 210192   | 0.910 ug/mlm |
| 5) N-HEXADECANE               | 9.797  | 240119   | 1.021 ug/mlm |
| 6) N-OCTADECANE               | 11.236 | 214011   | 0.901 ug/ml  |
| 7) N-EICOSANE                 | 12.542 | 244449   | 1.032 ug/ml  |
| 8) N-DOCOSANE                 | 13.737 | 269054   | 1.146 ug/ml  |
| 10) N-TETRACOSANE             | 14.841 | 281499   | 1.213 ug/ml  |
| 11) N-HEXACOSANE              | 15.860 | 299167   | 1.297 ug/ml  |
| 12) N-OCTACOSANE              | 16.809 | 343987   | 1.494 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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