

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE061322\  
 Data File : FE036012.D  
 Signal(s) : FID1B.CH  
 Acq On : 13 Jun 2022 13:04  
 Operator : YP\AJ  
 Sample : N1645-01  
 Misc : 2.5 PPM LOD SOIL  
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jun 14 14:38:32 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE061022.M  
 Quant Title :  
 QLast Update : Sat Jun 11 00:12:39 2022  
 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... | 13.960 | 2215247  | 20.580 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 3.731  | 329959   | 2.711 ug/ml  |
| 3) N-DODECANE                 | 5.722  | 329989   | 2.702 ug/ml  |
| 4) N-TETRADECANE              | 7.513  | 326994   | 2.649 ug/ml  |
| 5) N-HEXADECANE               | 9.113  | 319333   | 2.603 ug/ml  |
| 6) N-OCTADECANE               | 10.554 | 334920   | 2.709 ug/ml  |
| 7) N-EICOSANE                 | 11.861 | 339780   | 2.780 ug/ml  |
| 8) N-DOCOSANE                 | 13.061 | 335404   | 2.747 ug/ml  |
| 10) N-TETRACOSANE             | 14.163 | 343304   | 2.836 ug/ml  |
| 11) N-HEXACOSANE              | 15.184 | 332039   | 2.760 ug/ml  |
| 12) N-OCTACOSANE              | 16.134 | 328555   | 2.771 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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