

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE100623\  
 Data File : FE044693.D  
 Signal(s) : FID1B.ch  
 Acq On : 07 Oct 2023 15:48  
 Operator : YP\AJ  
 Sample : 04699-02  
 Misc : 5PPM SOIL LOQ  
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Oct 09 00:20:02 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE100323.M  
 Quant Title :  
 QLast Update : Tue Oct 03 12:58:41 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

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... | 15.016 | 2473918  | 16.862 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.550  | 886855   | 5.418 ug/ml  |
| 3) N-DODECANE                 | 6.717  | 889109   | 5.366 ug/ml  |
| 4) N-TETRADECANE              | 8.545  | 899823   | 5.417 ug/ml  |
| 5) N-HEXADECANE               | 10.156 | 909047   | 5.397 ug/ml  |
| 6) N-OCTADECANE               | 11.602 | 917541   | 5.488 ug/ml  |
| 7) N-EICOSANE                 | 12.913 | 894068   | 5.454 ug/ml  |
| 8) N-DOCOSANE                 | 14.114 | 874327   | 5.558 ug/ml  |
| 10) N-TETRACOSANE             | 15.218 | 857273   | 5.536 ug/ml  |
| 11) N-HEXACOSANE              | 16.242 | 843255   | 5.593 ug/ml  |
| 12) N-OCTACOSANE              | 17.194 | 917998   | 6.180 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE100623\  
Data File : FE044693.D  
Signal(s) : FID1B.ch  
Acq On : 07 Oct 2023 15:48  
Operator : YP\AJ  
Sample : 04699-02  
Misc : 5PPM SOIL LOQ  
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Oct 09 00:20:02 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE100323.M  
Quant Title :  
QLast Update : Tue Oct 03 12:58:41 2023  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

