

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG080823\  
 Data File : FG012616.D  
 Signal(s) : FID1A.ch  
 Acq On : 08 Aug 2023 09:49  
 Operator : YP\AJ  
 Sample : 03572-01  
 Misc : DRO LOD 1 PPM  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :  
 LOD-MDL-SOIL-01-QT3-2023

Integration File: autoint1.e  
 Quant Time: Aug 09 02:15:43 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG080223.M  
 Quant Title :  
 QLast Update : Wed Aug 02 18:57:31 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... | 15.080 | 2628015  | 23.493 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.597  | 158100   | 1.245 ug/ml  |
| 3) N-DODECANE                 | 6.769  | 160434   | 1.249 ug/ml  |
| 4) N-TETRADECANE              | 8.601  | 166299   | 1.291 ug/ml  |
| 5) N-HEXADECANE               | 10.213 | 163809   | 1.263 ug/ml  |
| 6) N-OCTADECANE               | 11.662 | 164402   | 1.253 ug/ml  |
| 7) N-EICOSANE                 | 12.975 | 162497   | 1.263 ug/ml  |
| 8) N-DOCOSANE                 | 14.176 | 159214   | 1.259 ug/ml  |
| 10) N-TETRACOSANE             | 15.281 | 161093   | 1.274 ug/ml  |
| 11) N-HEXACOSANE              | 16.304 | 155443   | 1.242 ug/ml  |
| 12) N-OCTACOSANE              | 17.257 | 161858   | 1.317 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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