

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG060722\  
 Data File : FG009811.D  
 Signal(s) : FID1A.ch  
 Acq On : 07 Jun 2022 12:28  
 Operator : AJ\MA  
 Sample : N1645-01  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :  
 LOD-MDL-SOIL-01-QT1-2022

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 06/08/2022  
 Supervised By :Ankita Jodhani 06/08/2022

Integration File: autoint1.e  
 Quant Time: Jun 08 04:21:43 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG060122.M  
 Quant Title :  
 QLast Update : Wed Jun 01 13:06:30 2022  
 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... | 14.841 | 1797570  | 17.078 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.359  | 177854   | 1.408 ug/ml  |
| 3) N-DODECANE                 | 6.536  | 176813   | 1.402 ug/ml  |
| 4) N-TETRADECANE              | 8.367  | 177054   | 1.393 ug/ml  |
| 5) N-HEXADECANE               | 9.977  | 172526   | 1.368 ug/ml  |
| 6) N-OCTADECANE               | 11.422 | 168141   | 1.332 ug/ml  |
| 7) N-EICOSANE                 | 12.735 | 162111   | 1.325 ug/ml  |
| 8) N-DOCOSANE                 | 13.936 | 154631   | 1.282 ug/ml  |
| 10) N-TETRACOSANE             | 15.043 | 143612   | 1.225 ug/ml  |
| 11) N-HEXACOSANE              | 16.067 | 150867   | 1.330 ug/mlm |
| 12) N-OCTACOSANE              | 17.019 | 149520   | 1.307 ug/mlm |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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