

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG060822\  
 Data File : FG009837.D  
 Signal(s) : FID1A.ch  
 Acq On : 08 Jun 2022 13:17  
 Operator : AJ\MA  
 Sample : N1645-09  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :  
 MDL-WATER-03-QT1-2022

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 06/09/2022  
 Supervised By :Ankita Jodhani 06/09/2022

Integration File: autoint1.e  
 Quant Time: Jun 09 03:38:43 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... | 14.835 | 2052496  | 19.500 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.358  | 135688   | 1.074 ug/mlm |
| 3) N-DODECANE                 | 6.533  | 133132   | 1.055 ug/mlm |
| 4) N-TETRADECANE              | 8.364  | 136159   | 1.072 ug/mlm |
| 5) N-HEXADECANE               | 9.972  | 132688   | 1.052 ug/mlm |
| 6) N-OCTADECANE               | 11.418 | 134528   | 1.066 ug/mlm |
| 7) N-EICOSANE                 | 12.729 | 140036   | 1.145 ug/mlm |
| 8) N-DOCOSANE                 | 13.930 | 132355   | 1.098 ug/mlm |
| 10) N-TETRACOSANE             | 15.037 | 132098   | 1.127 ug/mlm |
| 11) N-HEXACOSANE              | 16.061 | 129477   | 1.141 ug/ml  |
| 12) N-OCTACOSANE              | 17.013 | 132018   | 1.154 ug/mlm |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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