

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG053124\  
 Data File : FG013853.D  
 Signal(s) : FID1A.ch  
 Acq On : 31 May 2024 14:46  
 Operator : YP\AJ  
 Sample : PB161234BS  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :  
 PB161234BS

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 06/03/2024  
 Supervised By :Ankita Jodhani 06/03/2024

Integration File: autoint1.e  
 Quant Time: Jun 01 01:24:54 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG052824.M  
 Quant Title :  
 QLast Update : Tue May 28 12:12:14 2024  
 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... | 14.970 | 2098128  | 19.039 ug/ml  |
| Target Compounds              |        |          |               |
| 1) N-OCTANE                   | 1.983  | 1678987  | 13.976 ug/ml  |
| 2) N-DECANE                   | 4.491  | 2089280  | 17.171 ug/ml  |
| 3) N-DODECANE                 | 6.664  | 2258770  | 18.186 ug/ml  |
| 4) N-TETRADECANE              | 8.496  | 2397588  | 18.809 ug/ml  |
| 5) N-HEXADECANE               | 10.107 | 2478161  | 19.408 ug/ml  |
| 6) N-OCTADECANE               | 11.553 | 2548849  | 19.789 ug/ml  |
| 7) N-EICOSANE                 | 12.866 | 2577326  | 19.970 ug/ml  |
| 8) N-DOCOSANE                 | 14.068 | 2499169  | 20.061 ug/ml  |
| 10) N-TETRACOSANE             | 15.173 | 2476075  | 20.075 ug/ml  |
| 11) N-HEXACOSANE              | 16.197 | 2443700  | 20.120 ug/ml  |
| 12) N-OCTACOSANE              | 17.149 | 2379422  | 20.080 ug/ml  |
| 13) N-TRIACONTANE             | 18.040 | 2396588  | 20.405 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.874 | 2462967  | 21.911 ug/mlm |
| 15) N-TETRATRIACONTANE        | 19.660 | 2657135  | 25.838 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.403 | 2639800  | 29.656 ug/mlm |
| 17) N-OCTATRIACONTANE         | 21.138 | 2316972  | 29.434 ug/mlm |
| 18) N-TETRACONTANE            | 22.044 | 1919559  | 29.395 ug/ml  |
| -----                         |        |          |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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