

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG021424\  
 Data File : FG013518.D  
 Signal(s) : FID1A.ch  
 Acq On : 14 Feb 2024 12:00  
 Operator : YP\AJ  
 Sample : P1444-01MSD  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :  
 WASTEMSD

Integration File: autoint1.e  
 Quant Time: Feb 14 22:28:42 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG020124.M  
 Quant Title :  
 QLast Update : Thu Feb 01 14:07:32 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... | 15.066 | 1653306  | 14.767 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.057  | 1532527  | 12.940 ug/ml |
| 2) N-DECANE                   | 4.581  | 2012155  | 16.915 ug/ml |
| 3) N-DODECANE                 | 6.751  | 2178553  | 17.671 ug/ml |
| 4) N-TETRADECANE              | 8.584  | 2220438  | 18.376 ug/ml |
| 5) N-HEXADECANE               | 10.197 | 2315728  | 18.719 ug/ml |
| 6) N-OCTADECANE               | 11.645 | 2400524  | 18.710 ug/ml |
| 7) N-EICOSANE                 | 12.960 | 2341050  | 18.616 ug/ml |
| 8) N-DOCOSANE                 | 14.163 | 2311954  | 18.682 ug/ml |
| 10) N-TETRACOSANE             | 15.271 | 2294910  | 18.778 ug/ml |
| 11) N-HEXACOSANE              | 16.295 | 2250053  | 18.942 ug/ml |
| 12) N-OCTACOSANE              | 17.248 | 2209822  | 19.199 ug/ml |
| 13) N-TRIACONTANE             | 18.139 | 2191805  | 19.637 ug/ml |
| 14) N-DOTRIACONTANE           | 18.975 | 2155396  | 20.631 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.762 | 1982434  | 23.795 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.503 | 1730220  | 27.469 ug/ml |
| 17) N-OCTATRIACONTANE         | 21.257 | 1557849  | 28.407 ug/ml |
| 18) N-TETRACONTANE            | 22.198 | 1494996  | 28.543 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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