

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG111422\  
 Data File : FG011103.D  
 Signal(s) : FID1A.ch  
 Acq On : 14 Nov 2022 17:26  
 Operator : YP\AJ  
 Sample : FG111422ICV  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :  
 FG111422ICV

Integration File: autoint1.e  
 Quant Time: Nov 15 01:39:52 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG111422.M  
 Quant Title :  
 QLast Update : Mon Nov 14 17:25:52 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... | 15.081 | 5385982  | 49.198 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.082  | 5887693  | 49.128 ug/ml |
| 2) N-DECANE                   | 4.601  | 6086223  | 49.114 ug/ml |
| 3) N-DODECANE                 | 6.771  | 6168168  | 49.089 ug/ml |
| 4) N-TETRADECANE              | 8.603  | 6200671  | 49.134 ug/ml |
| 5) N-HEXADECANE               | 10.215 | 6276787  | 49.138 ug/ml |
| 6) N-OCTADECANE               | 11.663 | 6346350  | 49.176 ug/ml |
| 7) N-EICOSANE                 | 12.977 | 6227424  | 49.166 ug/ml |
| 8) N-DOCOSANE                 | 14.179 | 6178141  | 49.185 ug/ml |
| 10) N-TETRACOSANE             | 15.287 | 6155259  | 49.134 ug/ml |
| 11) N-HEXACOSANE              | 16.312 | 6061197  | 49.096 ug/ml |
| 12) N-OCTACOSANE              | 17.263 | 5854838  | 48.859 ug/ml |
| 13) N-TRIACONTANE             | 18.155 | 5684288  | 48.370 ug/ml |
| 14) N-DOTRIACONTANE           | 18.989 | 5438495  | 48.236 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.776 | 5155176  | 48.486 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.517 | 4949140  | 49.672 ug/ml |
| 17) N-OCTATRIACONTANE         | 21.275 | 5135219  | 51.462 ug/ml |
| 18) N-TETRACONTANE            | 22.224 | 5331401  | 52.274 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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