

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG031524\  
 Data File : FG013651.D  
 Signal(s) : FID1A.ch  
 Acq On : 15 Mar 2024 11:30  
 Operator : YP\AJ  
 Sample : 50 TRPH STD  
 Misc :  
 ALS Vial : 42 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Mar 15 11:50:15 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG031524.M  
 Quant Title :  
 QLast Update : Fri Mar 15 11:49:58 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... | 15.071 | 5649187  | 50.000 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.054  | 6092825  | 50.000 ug/ml |
| 2) N-DECANE                   | 4.583  | 6258777  | 50.000 ug/ml |
| 3) N-DODECANE                 | 6.755  | 6505916  | 50.000 ug/ml |
| 4) N-TETRADECANE              | 8.588  | 6325843  | 50.000 ug/ml |
| 5) N-HEXADECANE               | 10.201 | 6411806  | 50.000 ug/ml |
| 6) N-OCTADECANE               | 11.650 | 6576967  | 50.000 ug/ml |
| 7) N-EICOSANE                 | 12.965 | 6381633  | 50.000 ug/ml |
| 8) N-DOCOSANE                 | 14.168 | 6249168  | 50.000 ug/ml |
| 10) N-TETRACOSANE             | 15.275 | 6161501  | 50.000 ug/ml |
| 11) N-HEXACOSANE              | 16.300 | 6009871  | 50.000 ug/ml |
| 12) N-OCTACOSANE              | 17.253 | 5905706  | 50.000 ug/ml |
| 13) N-TRIACONTANE             | 18.145 | 5818852  | 50.000 ug/ml |
| 14) N-DOTRIACONTANE           | 18.980 | 5534970  | 50.000 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.766 | 4483021  | 50.000 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.506 | 3458461  | 50.000 ug/ml |
| 17) N-OCTATRIACONTANE         | 21.260 | 3082796  | 50.000 ug/ml |
| 18) N-TETRACONTANE            | 22.206 | 2989551  | 50.000 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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