

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG012220\  
 Data File : FG006511.D  
 Signal(s) : FID1A.ch  
 Acq On : 22 Jan 2020 10:37  
 Operator : DD\AJ  
 Sample : 20 TRPH STD  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 22 11:09:03 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG012220.M  
 Quant Title :  
 QLast Update : Wed Jan 22 10:28:00 2020  
 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... | 14.544 | 1742995  | 19.171 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.475  | 1726317  | 19.354 ug/ml |
| 2) N-DECANE                   | 4.530  | 1821232  | 19.072 ug/ml |
| 3) N-DODECANE                 | 6.500  | 1919416  | 18.813 ug/ml |
| 4) N-TETRADECANE              | 8.247  | 2026914  | 18.898 ug/ml |
| 5) N-HEXADECANE               | 9.806  | 2125156  | 19.166 ug/ml |
| 6) N-OCTADECANE               | 11.212 | 2127023  | 19.300 ug/ml |
| 7) N-EICOSANE                 | 12.492 | 2118773  | 19.318 ug/ml |
| 8) N-DOCOSANE                 | 13.664 | 2058044  | 19.243 ug/ml |
| 10) N-TETRACOSANE             | 14.744 | 2008213  | 19.235 ug/ml |
| 11) N-HEXACOSANE              | 15.744 | 1967832  | 19.299 ug/ml |
| 12) N-OCTACOSANE              | 16.673 | 1954183  | 19.534 ug/ml |
| 13) N-TRIACONTANE             | 17.542 | 1982717  | 20.100 ug/ml |
| 14) N-DOTRIACONTANE           | 18.356 | 1867470  | 20.093 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.123 | 1710062  | 19.532 ug/ml |
| 16) N-HEXATRIACONTANE         | 19.848 | 1566116  | 19.662 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.542 | 1352626  | 18.972 ug/ml |
| 18) N-TETRACONTANE            | 21.341 | 1332687  | 19.454 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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