

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG012820\  
 Data File : FG006561.D  
 Signal(s) : FID1A.ch  
 Acq On : 28 Jan 2020 19:39  
 Operator : DD\AJ  
 Sample : 20 TRPH STD  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 29 02:45:06 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG012820.M  
 Quant Title :  
 QLast Update : Wed Jan 29 02:43:42 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... | 14.577 | 1880242  | 21.084 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.556  | 1763126  | 20.371 ug/ml |
| 2) N-DECANE                   | 4.609  | 1855092  | 20.289 ug/ml |
| 3) N-DODECANE                 | 6.567  | 1943805  | 20.189 ug/ml |
| 4) N-TETRADECANE              | 8.306  | 2032433  | 20.359 ug/ml |
| 5) N-HEXADECANE               | 9.858  | 2131788  | 20.688 ug/ml |
| 6) N-OCTADECANE               | 11.259 | 2160612  | 20.914 ug/ml |
| 7) N-EICOSANE                 | 12.533 | 2200788  | 21.088 ug/ml |
| 8) N-DOCOSANE                 | 13.700 | 2178852  | 21.093 ug/ml |
| 10) N-TETRACOSANE             | 14.777 | 2162722  | 21.083 ug/ml |
| 11) N-HEXACOSANE              | 15.773 | 2144497  | 21.039 ug/ml |
| 12) N-OCTACOSANE              | 16.699 | 2200410  | 21.354 ug/ml |
| 13) N-TRIACONTANE             | 17.565 | 2290388  | 21.961 ug/ml |
| 14) N-DOTRIACONTANE           | 18.375 | 2140642  | 21.574 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.139 | 2062598  | 21.155 ug/ml |
| 16) N-HEXATRIACONTANE         | 19.860 | 1955453  | 21.424 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.552 | 1803009  | 21.171 ug/ml |
| 18) N-TETRACONTANE            | 21.351 | 1785852  | 21.836 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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