

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG100118\  
 Data File : FG002438.D  
 Signal(s) : FID1A.ch  
 Acq On : 01 Oct 2018 11:11  
 Operator : AJ\SJ  
 Sample : 20 TRPH STD  
 Misc :  
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Oct 01 11:32:38 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG100118.M  
 Quant Title :  
 QLast Update : Mon Oct 01 11:31:51 2018  
 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... | 14.757 | 2358931  | 21.000 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.346  | 2599590  | 20.995 ug/ml |
| 2) N-DECANE                   | 4.464  | 2659529  | 20.990 ug/ml |
| 3) N-DODECANE                 | 6.492  | 2697594  | 21.024 ug/ml |
| 4) N-TETRADECANE              | 8.292  | 2727106  | 21.044 ug/ml |
| 5) N-HEXADECANE               | 9.897  | 2747987  | 21.043 ug/ml |
| 6) N-OCTADECANE               | 11.342 | 2760575  | 21.029 ug/ml |
| 7) N-EICOSANE                 | 12.657 | 2734599  | 21.020 ug/ml |
| 8) N-DOCOSANE                 | 13.856 | 2708855  | 21.040 ug/ml |
| 10) N-TETRACOSANE             | 14.961 | 2663059  | 21.000 ug/ml |
| 11) N-HEXACOSANE              | 15.985 | 2624962  | 20.967 ug/ml |
| 12) N-OCTACOSANE              | 16.936 | 2581461  | 20.953 ug/ml |
| 13) N-TRIACONTANE             | 17.825 | 2546668  | 20.940 ug/ml |
| 14) N-DOTRIACONTANE           | 18.660 | 2470760  | 20.955 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.445 | 2397666  | 20.722 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.189 | 2226301  | 20.219 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.951 | 1963643  | 20.369 ug/ml |
| 18) N-TETRACONTANE            | 21.902 | 1892200  | 20.187 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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