

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG011719\  
 Data File : FG003515.D  
 Signal(s) : FID1A.ch  
 Acq On : 17 Jan 2019 17:41  
 Operator : AJ\SJ  
 Sample : 50 PPM TRPH STD  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Sample.e  
 Quant Time: Jan 18 01:35:01 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG010819.M  
 Quant Title :  
 QLast Update : Wed Jan 09 08:22:54 2019  
 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... | 14.479 | 6177682  | 47.612 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.115  | 7066396  | 52.403 ug/ml |
| 2) N-DECANE                   | 4.205  | 7621928  | 57.699 ug/ml |
| 3) N-DODECANE                 | 6.229  | 7593679  | 58.303 ug/ml |
| 4) N-TETRADECANE              | 8.023  | 7590709  | 55.614 ug/ml |
| 5) N-HEXADECANE               | 9.625  | 7581625  | 53.004 ug/ml |
| 6) N-OCTADECANE               | 11.068 | 7512291  | 51.282 ug/ml |
| 7) N-EICOSANE                 | 12.379 | 7297560  | 49.590 ug/ml |
| 8) N-DOCOSANE                 | 13.579 | 7067941  | 48.413 ug/ml |
| 10) N-TETRACOSANE             | 14.685 | 6844356  | 47.378 ug/ml |
| 11) N-HEXACOSANE              | 15.707 | 6741933  | 47.148 ug/ml |
| 12) N-OCTACOSANE              | 16.658 | 6785872  | 47.811 ug/ml |
| 13) N-TRIACONTANE             | 17.549 | 6957573  | 49.382 ug/ml |
| 14) N-DOTRIACONTANE           | 18.383 | 6916977  | 51.137 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.169 | 6749430  | 52.422 ug/ml |
| 16) N-HEXATRIACONTANE         | 19.910 | 6396091  | 53.596 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.629 | 5889231  | 54.893 ug/ml |
| 18) N-TETRACONTANE            | 21.484 | 5913087  | 55.918 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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