

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG091622\  
 Data File : FG010599.D  
 Signal(s) : FID1A.ch  
 Acq On : 16 Sep 2022 18:22  
 Operator : YP\AJ  
 Sample : 50 PPM TRPH STD  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Sep 17 14:05:09 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG082622.M  
 Quant Title :  
 QLast Update : Fri Aug 26 23:48:05 2022  
 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... | 14.781 | 5317365  | 43.448 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.308  | 6422282  | 50.104 ug/ml |
| 3) N-DODECANE                 | 6.490  | 6532991  | 49.639 ug/ml |
| 4) N-TETRADECANE              | 8.320  | 6568846  | 48.532 ug/ml |
| 5) N-HEXADECANE               | 9.928  | 6627857  | 47.300 ug/ml |
| 6) N-OCTADECANE               | 11.372 | 6593011  | 46.177 ug/ml |
| 7) N-EICOSANE                 | 12.682 | 6455641  | 45.214 ug/ml |
| 8) N-DOCOSANE                 | 13.881 | 6176910  | 44.326 ug/ml |
| 10) N-TETRACOSANE             | 14.985 | 6014004  | 43.403 ug/ml |
| 11) N-HEXACOSANE              | 16.007 | 5785619  | 42.648 ug/ml |
| 12) N-OCTACOSANE              | 16.958 | 5633424  | 42.599 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG091622\  
Data File : FG010599.D  
Signal(s) : FID1A.ch  
Acq On : 16 Sep 2022 18:22  
Operator : YP\AJ  
Sample : 50 PPM TRPH STD  
Misc :  
ALS Vial : 53 Sample Multiplier: 1

Instrument :  
FID\_G  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Sep 17 14:05:09 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG082622.M  
Quant Title :  
QLast Update : Fri Aug 26 23:48:05 2022  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

