

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG101422\  
 Data File : FG010916.D  
 Signal(s) : FID1A.ch  
 Acq On : 14 Oct 2022 19:31  
 Operator : YP\AJ  
 Sample : 50 PPM TRPH STD  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :  
 50 PPM TRPH STD

Integration File: Sample.e  
 Quant Time: Oct 15 14:55:22 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG092822.M  
 Quant Title :  
 QLast Update : Thu Sep 29 02:21:49 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... | 14.739 | 5411699  | 44.607 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.261  | 6245909  | 47.995 ug/ml |
| 3) N-DODECANE                 | 6.443  | 6331468  | 47.741 ug/ml |
| 4) N-TETRADECANE              | 8.275  | 6329933  | 47.206 ug/ml |
| 5) N-HEXADECANE               | 9.883  | 6432960  | 46.394 ug/ml |
| 6) N-OCTADECANE               | 11.327 | 6473751  | 45.934 ug/ml |
| 7) N-EICOSANE                 | 12.638 | 6414938  | 45.364 ug/ml |
| 8) N-DOCOSANE                 | 13.837 | 6211511  | 44.871 ug/ml |
| 10) N-TETRACOSANE             | 14.943 | 6119367  | 44.416 ug/ml |
| 11) N-HEXACOSANE              | 15.966 | 5947083  | 44.081 ug/ml |
| 12) N-OCTACOSANE              | 16.918 | 5777393  | 44.057 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG101422\  
Data File : FG010916.D  
Signal(s) : FID1A.ch  
Acq On : 14 Oct 2022 19:31  
Operator : YP\AJ  
Sample : 50 PPM TRPH STD  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
FID\_G  
ClientSampleId :  
50 PPM TRPH STD

Integration File: Sample.e  
Quant Time: Oct 15 14:55:22 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG092822.M  
Quant Title :  
QLast Update : Thu Sep 29 02:21:49 2022  
Response via : Initial Calibration  
Integrator: ChemStation

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

