

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG100422\  
 Data File : FG010757.D  
 Signal(s) : FID1A.ch  
 Acq On : 05 Oct 2022 00:36  
 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: autoint1.e  
 Quant Time: Oct 05 06:11:35 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... | 14.746 | 6403714  | 52.784 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.268  | 7263646  | 55.815 ug/ml |
| 3) N-DODECANE                 | 6.450  | 7342358  | 55.364 ug/ml |
| 4) N-TETRADECANE              | 8.282  | 7336183  | 54.710 ug/ml |
| 5) N-HEXADECANE               | 9.890  | 7444734  | 53.691 ug/ml |
| 6) N-OCTADECANE               | 11.334 | 7495213  | 53.181 ug/ml |
| 7) N-EICOSANE                 | 12.645 | 7454455  | 52.715 ug/ml |
| 8) N-DOCOSANE                 | 13.845 | 7268250  | 52.504 ug/ml |
| 10) N-TETRACOSANE             | 14.949 | 7227745  | 52.461 ug/ml |
| 11) N-HEXACOSANE              | 15.972 | 7092676  | 52.572 ug/ml |
| 12) N-OCTACOSANE              | 16.925 | 6949307  | 52.994 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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