

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG070722\  
 Data File : FG010101.D  
 Signal(s) : FID1A.ch  
 Acq On : 07 Jul 2022 10:11  
 Operator : AJ\MA  
 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: Jul 08 02:32:09 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG062922.M  
 Quant Title :  
 QLast Update : Thu Jun 30 04:15:08 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... | 14.808 | 6540825  | 55.008 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.336  | 7077911  | 55.676 ug/ml |
| 3) N-DODECANE                 | 6.515  | 7175172  | 55.512 ug/ml |
| 4) N-TETRADECANE              | 8.345  | 7307501  | 55.420 ug/ml |
| 5) N-HEXADECANE               | 9.953  | 7357605  | 55.163 ug/ml |
| 6) N-OCTADECANE               | 11.397 | 7447898  | 55.081 ug/ml |
| 7) N-EICOSANE                 | 12.707 | 7360138  | 54.946 ug/ml |
| 8) N-DOCOSANE                 | 13.907 | 7352378  | 54.951 ug/ml |
| 10) N-TETRACOSANE             | 15.013 | 7292959  | 55.025 ug/ml |
| 11) N-HEXACOSANE              | 16.036 | 7225240  | 55.104 ug/ml |
| 12) N-OCTACOSANE              | 16.987 | 7096556  | 55.253 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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