

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG110724\  
 Data File : FG014669.D  
 Signal(s) : FID1A.ch  
 Acq On : 07 Nov 2024 12:09  
 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: Nov 08 05:25:23 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG102124.M  
 Quant Title :  
 QLast Update : Mon Oct 21 17:03:32 2024  
 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... | 15.052 | 5708758  | 47.730 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.576  | 6728428  | 54.342 ug/ml |
| 3) N-DODECANE                 | 6.749  | 6777041  | 53.772 ug/ml |
| 4) N-TETRADECANE              | 8.581  | 6741752  | 52.468 ug/ml |
| 5) N-HEXADECANE               | 10.192 | 6702999  | 51.478 ug/ml |
| 6) N-OCTADECANE               | 11.638 | 6752705  | 50.325 ug/ml |
| 7) N-EICOSANE                 | 12.951 | 6741630  | 49.448 ug/ml |
| 8) N-DOCOSANE                 | 14.151 | 6459427  | 48.655 ug/ml |
| 10) N-TETRACOSANE             | 15.257 | 6352533  | 47.658 ug/ml |
| 11) N-HEXACOSANE              | 16.278 | 6217430  | 46.711 ug/ml |
| 12) N-OCTACOSANE              | 17.229 | 6044760  | 45.582 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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