

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG112520\  
 Data File : FG007383.D  
 Signal(s) : FID1A.ch  
 Acq On : 25 Nov 2020 10:27  
 Operator : DD\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 26 00:42:26 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG110220.M  
 Quant Title :  
 QLast Update : Tue Nov 03 02:04:00 2020  
 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... | 14.733 | 5461713  | 44.394 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.438  | 7000651  | 50.808 ug/ml |
| 3) N-DODECANE                 | 6.466  | 6979069  | 49.828 ug/ml |
| 4) N-TETRADECANE              | 8.267  | 6866436  | 48.695 ug/ml |
| 5) N-HEXADECANE               | 9.873  | 6780602  | 47.399 ug/ml |
| 6) N-OCTADECANE               | 11.318 | 6697456  | 46.260 ug/ml |
| 7) N-EICOSANE                 | 12.631 | 6491638  | 45.267 ug/ml |
| 8) N-DOCOSANE                 | 13.832 | 6235411  | 44.411 ug/ml |
| 10) N-TETRACOSANE             | 14.938 | 6113219  | 43.785 ug/ml |
| 11) N-HEXACOSANE              | 15.962 | 5939717  | 43.634 ug/ml |
| 12) N-OCTACOSANE              | 16.914 | 5840582  | 43.982 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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