

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG062821\  
 Data File : FG008455.D  
 Signal(s) : FID1A.ch  
 Acq On : 28 Jun 2021 23:13  
 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: Sample.e  
 Quant Time: Jun 29 02:34:10 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG062421.M  
 Quant Title :  
 QLast Update : Thu Jun 24 09:09:15 2021  
 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... | 14.769 | 6178517  | 47.223 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.471  | 7648274  | 53.776 ug/ml |
| 3) N-DODECANE                 | 6.500  | 7724875  | 53.227 ug/ml |
| 4) N-TETRADECANE              | 8.301  | 7705990  | 52.166 ug/ml |
| 5) N-HEXADECANE               | 9.907  | 7548681  | 51.299 ug/ml |
| 6) N-OCTADECANE               | 11.353 | 7600507  | 49.829 ug/ml |
| 7) N-EICOSANE                 | 12.666 | 7403826  | 48.717 ug/ml |
| 8) N-DOCOSANE                 | 13.868 | 7151552  | 47.612 ug/ml |
| 10) N-TETRACOSANE             | 14.974 | 6962455  | 46.434 ug/ml |
| 11) N-HEXACOSANE              | 15.998 | 6680022  | 45.428 ug/ml |
| 12) N-OCTACOSANE              | 16.950 | 6437318  | 44.685 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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