

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG080621\  
 Data File : FG080568.D  
 Signal(s) : FID1A.ch  
 Acq On : 06 Aug 2021 16:03  
 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: Aug 09 01:59:32 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG071521.M  
 Quant Title :  
 QLast Update : Thu Jul 15 13:17:03 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... | 14.761 | 6566370  | 46.083 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.461  | 7962314  | 52.854 ug/ml |
| 3) N-DODECANE                 | 6.490  | 8133379  | 52.849 ug/ml |
| 4) N-TETRADECANE              | 8.291  | 8243371  | 52.910 ug/ml |
| 5) N-HEXADECANE               | 9.898  | 8190997  | 52.757 ug/ml |
| 6) N-OCTADECANE               | 11.344 | 8291344  | 51.281 ug/ml |
| 7) N-EICOSANE                 | 12.658 | 8084910  | 49.609 ug/ml |
| 8) N-DOCOSANE                 | 13.859 | 7765128  | 47.652 ug/ml |
| 10) N-TETRACOSANE             | 14.965 | 7491709  | 45.679 ug/ml |
| 11) N-HEXACOSANE              | 15.990 | 7096544  | 43.765 ug/ml |
| 12) N-OCTACOSANE              | 16.942 | 6717897  | 41.920 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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