

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG042321\  
 Data File : FG007899.D  
 Signal(s) : FID1A.ch  
 Acq On : 23 Apr 2021 20:18  
 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: Apr 23 23:44:25 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG042121.M  
 Quant Title :  
 QLast Update : Thu Apr 22 01:54:01 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... | 14.785 | 5739033  | 43.109 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.483  | 6965461  | 46.078 ug/ml |
| 3) N-DODECANE                 | 6.513  | 6943047  | 45.381 ug/ml |
| 4) N-TETRADECANE              | 8.315  | 6962105  | 44.604 ug/ml |
| 5) N-HEXADECANE               | 9.921  | 6832131  | 44.096 ug/ml |
| 6) N-OCTADECANE               | 11.368 | 6876118  | 43.732 ug/ml |
| 7) N-EICOSANE                 | 12.681 | 6732276  | 43.445 ug/ml |
| 8) N-DOCOSANE                 | 13.885 | 6627164  | 43.127 ug/ml |
| 10) N-TETRACOSANE             | 14.992 | 6514408  | 42.813 ug/ml |
| 11) N-HEXACOSANE              | 16.015 | 6357363  | 42.681 ug/ml |
| 12) N-OCTACOSANE              | 16.968 | 6254779  | 42.711 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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