

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF061421\  
 Data File : FF008621.D  
 Signal(s) : FID2B.ch  
 Acq On : 14 Jun 2021 17:51  
 Operator : DD\AJ  
 Sample : 50 PPM TRPH STD  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jun 15 01:44:02 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF060621.M  
 Quant Title :  
 QLast Update : Mon Jun 07 02:02:07 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... | 14.770 | 5222397  | 49.564 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.425  | 6374302  | 53.654 ug/ml |
| 2) N-DECANE                   | 4.533  | 6524730  | 53.778 ug/ml |
| 3) N-DODECANE                 | 6.546  | 6531318  | 52.350 ug/ml |
| 4) N-TETRADECANE              | 8.334  | 6474587  | 50.876 ug/ml |
| 5) N-HEXADECANE               | 9.927  | 6340469  | 50.159 ug/ml |
| 6) N-OCTADECANE               | 11.364 | 6313830  | 49.811 ug/ml |
| 7) N-EICOSANE                 | 12.669 | 6333277  | 49.599 ug/ml |
| 8) N-DOCOSANE                 | 13.869 | 6230495  | 49.561 ug/ml |
| 10) N-TETRACOSANE             | 14.976 | 6101373  | 49.792 ug/ml |
| 11) N-HEXACOSANE              | 15.999 | 5954063  | 49.649 ug/ml |
| 12) N-OCTACOSANE              | 16.949 | 5897974  | 49.720 ug/ml |
| 13) N-TRIACONTANE             | 17.834 | 5876685  | 49.618 ug/ml |
| 14) N-DOTRIACONTANE           | 18.662 | 5885799  | 48.908 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.442 | 5649997  | 51.457 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.175 | 5551072  | 50.065 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.922 | 5388993  | 53.107 ug/ml |
| 18) N-TETRACONTANE            | 21.858 | 5322704  | 50.385 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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ClientSampled :

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