

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF063022\  
 Data File : FF010931.D  
 Signal(s) : FID2B.ch  
 Acq On : 30 Jun 2022 12:06  
 Operator : AJ\MA  
 Sample : 10 TRPH STD  
 Misc :  
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jun 30 12:28:44 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF063022.M  
 Quant Title :  
 QLast Update : Thu Jun 30 12:28:21 2022  
 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... | 14.816 | 808839   | 8.546 ug/ml  |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 1.864  | 963809   | 8.452 ug/ml  |
| 2) N-DECANE                   | 4.373  | 957082   | 8.336 ug/ml  |
| 3) N-DODECANE                 | 6.543  | 940278   | 8.253 ug/ml  |
| 4) N-TETRADECANE              | 8.367  | 954036   | 8.370 ug/ml  |
| 5) N-HEXADECANE               | 9.972  | 934755   | 8.294 ug/ml  |
| 6) N-OCTADECANE               | 11.413 | 935817   | 8.317 ug/ml  |
| 7) N-EICOSANE                 | 12.720 | 918699   | 8.407 ug/ml  |
| 8) N-DOCOSANE                 | 13.918 | 903491   | 8.409 ug/ml  |
| 10) N-TETRACOSANE             | 15.019 | 901602   | 8.510 ug/ml  |
| 11) N-HEXACOSANE              | 16.039 | 895480   | 8.525 ug/ml  |
| 12) N-OCTACOSANE              | 16.988 | 905667   | 8.664 ug/ml  |
| 13) N-TRIACONTANE             | 17.874 | 922937   | 8.838 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.705 | 963599   | 9.216 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.487 | 870543   | 9.040 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.224 | 766923   | 8.983 ug/mlm |
| 17) N-OCTATRIACONTANE         | 20.931 | 640820   | 8.580 ug/ml  |
| 18) N-TETRACONTANE            | 21.759 | 780056   | 9.284 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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