

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG060122\  
 Data File : FG009797.D  
 Signal(s) : FID1A.ch  
 Acq On : 01 Jun 2022 11:57  
 Operator : AJ\MA  
 Sample : 10 TRPH STD  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :  
 10 TRPH STD

Integration File: Sample.e  
 Quant Time: Jun 01 12:29:28 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG060122.M  
 Quant Title :  
 QLast Update : Wed Jun 01 11:55:53 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... | 14.843 | 1032587  | 9.707 ug/ml  |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 1.862  | 1303872  | 10.515 ug/ml |
| 2) N-DECANE                   | 4.368  | 1304689  | 10.427 ug/ml |
| 3) N-DODECANE                 | 6.543  | 1292372  | 10.328 ug/ml |
| 4) N-TETRADECANE              | 8.374  | 1292813  | 10.264 ug/ml |
| 5) N-HEXADECANE               | 9.983  | 1268071  | 10.099 ug/ml |
| 6) N-OCTADECANE               | 11.428 | 1256171  | 9.966 ug/ml  |
| 7) N-EICOSANE                 | 12.740 | 1201991  | 9.770 ug/ml  |
| 8) N-DOCOSANE                 | 13.941 | 1183293  | 9.757 ug/ml  |
| 10) N-TETRACOSANE             | 15.048 | 1146925  | 9.677 ug/ml  |
| 11) N-HEXACOSANE              | 16.072 | 1100260  | 9.540 ug/ml  |
| 12) N-OCTACOSANE              | 17.024 | 1058137  | 9.411 ug/ml  |
| 13) N-TRIACONTANE             | 17.913 | 1038084  | 9.371 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.749 | 1007115  | 9.331 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.535 | 879135   | 8.640 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.277 | 709636   | 8.008 ug/ml  |
| 17) N-OCTATRIACONTANE         | 20.997 | 664452   | 8.661 ug/ml  |
| 18) N-TETRACONTANE            | 21.857 | 622178   | 8.415 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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