

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG070819\  
 Data File : FG005379.D  
 Signal(s) : FID1A.ch  
 Acq On : 08 Jul 2019 23:35  
 Operator : DD\AJ  
 Sample : 10 TRPH STD  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jul 09 07:57:09 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG070819.M  
 Quant Title :  
 QLast Update : Tue Jul 09 07:54:02 2019  
 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... | 14.773 | 1036951  | 9.536 ug/ml  |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.356  | 1157501  | 9.353 ug/ml  |
| 2) N-DECANE                   | 4.471  | 1177193  | 9.295 ug/ml  |
| 3) N-DODECANE                 | 6.500  | 1202617  | 9.352 ug/ml  |
| 4) N-TETRADECANE              | 8.302  | 1207985  | 9.399 ug/ml  |
| 5) N-HEXADECANE               | 9.908  | 1217709  | 9.421 ug/ml  |
| 6) N-OCTADECANE               | 11.356 | 1201245  | 9.415 ug/ml  |
| 7) N-EICOSANE                 | 12.670 | 1210655  | 9.476 ug/ml  |
| 8) N-DOCOSANE                 | 13.872 | 1190732  | 9.472 ug/ml  |
| 10) N-TETRACOSANE             | 14.978 | 1181653  | 9.559 ug/ml  |
| 11) N-HEXACOSANE              | 16.001 | 1156987  | 9.549 ug/ml  |
| 12) N-OCTACOSANE              | 16.952 | 1157850  | 9.748 ug/ml  |
| 13) N-TRIACONTANE             | 17.841 | 1158006  | 10.000 ug/ml |
| 14) N-DOTRIACONTANE           | 18.677 | 1097552  | 10.026 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.462 | 1022618  | 9.761 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.208 | 960812   | 9.996 ug/ml  |
| 17) N-OCTATRIACONTANE         | 20.968 | 849205   | 9.637 ug/ml  |
| 18) N-TETRACONTANE            | 21.928 | 884216   | 10.045 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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