

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG021120\  
 Data File : FG006664.D  
 Signal(s) : FID1A.ch  
 Acq On : 11 Feb 2020 11:05  
 Operator : DD\AJ  
 Sample : 50 TRPH STD  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :  
 50 TRPH STD

Integration File: autoint1.e  
 Quant Time: Feb 11 11:24:50 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG021120.M  
 Quant Title :  
 QLast Update : Tue Feb 11 11:23:49 2020  
 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... | 14.618 | 5615098  | 50.000 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.611  | 4361517  | 50.000 ug/ml |
| 2) N-DECANE                   | 4.667  | 4593411  | 50.000 ug/ml |
| 3) N-DODECANE                 | 6.623  | 4922836  | 50.000 ug/ml |
| 4) N-TETRADECANE              | 8.358  | 5277889  | 50.000 ug/ml |
| 5) N-HEXADECANE               | 9.907  | 5707960  | 50.000 ug/ml |
| 6) N-OCTADECANE               | 11.305 | 6003680  | 50.000 ug/ml |
| 7) N-EICOSANE                 | 12.577 | 6202615  | 50.000 ug/ml |
| 8) N-DOCOSANE                 | 13.744 | 6339606  | 50.000 ug/ml |
| 10) N-TETRACOSANE             | 14.819 | 6396529  | 50.000 ug/ml |
| 11) N-HEXACOSANE              | 15.813 | 6304984  | 50.000 ug/ml |
| 12) N-OCTACOSANE              | 16.737 | 6224623  | 50.000 ug/ml |
| 13) N-TRIACONTANE             | 17.601 | 6106189  | 50.000 ug/ml |
| 14) N-DOTRIACONTANE           | 18.410 | 5583308  | 50.000 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.171 | 4712242  | 50.000 ug/ml |
| 16) N-HEXATRIACONTANE         | 19.889 | 3633043  | 50.000 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.581 | 2839368  | 50.000 ug/ml |
| 18) N-TETRACONTANE            | 21.383 | 2485949  | 50.000 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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