

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG120522\  
 Data File : FG011186.D  
 Signal(s) : FID1A.ch  
 Acq On : 05 Dec 2022 19:03  
 Operator : YP\AJ  
 Sample : 20 TRPH STD  
 Misc :  
 ALS Vial : 55 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :  
 20 TRPH STD

Integration File: autoint1.e  
 Quant Time: Dec 06 04:48:12 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG120522.M  
 Quant Title :  
 QLast Update : Tue Dec 06 04:46:41 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... | 15.076 | 2252424  | 20.000 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.078  | 2493243  | 20.000 ug/ml |
| 2) N-DECANE                   | 4.596  | 2583772  | 20.000 ug/ml |
| 3) N-DODECANE                 | 6.767  | 2615010  | 20.000 ug/ml |
| 4) N-TETRADECANE              | 8.599  | 2622504  | 20.000 ug/ml |
| 5) N-HEXADECANE               | 10.211 | 2658664  | 20.000 ug/ml |
| 6) N-OCTADECANE               | 11.659 | 2689261  | 20.000 ug/ml |
| 7) N-EICOSANE                 | 12.972 | 2631986  | 20.000 ug/ml |
| 8) N-DOCOSANE                 | 14.174 | 2599322  | 20.000 ug/ml |
| 10) N-TETRACOSANE             | 15.280 | 2599107  | 20.000 ug/ml |
| 11) N-HEXACOSANE              | 16.304 | 2492756  | 20.000 ug/ml |
| 12) N-OCTACOSANE              | 17.256 | 2384466  | 20.000 ug/ml |
| 13) N-TRIACONTANE             | 18.146 | 2288367  | 20.000 ug/ml |
| 14) N-DOTRIACONTANE           | 18.980 | 2203664  | 20.000 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.766 | 2117059  | 20.000 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.506 | 2027711  | 20.000 ug/ml |
| 17) N-OCTATRIACONTANE         | 21.261 | 2135372  | 20.000 ug/ml |
| 18) N-TETRACONTANE            | 22.209 | 2307628  | 20.000 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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