

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG041124\  
 Data File : FG013681.D  
 Signal(s) : FID1A.ch  
 Acq On : 11 Apr 2024 12:14  
 Operator : YP\AJ  
 Sample : 20 TRPH STD  
 Misc :  
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Apr 11 12:30:03 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG041124.M  
 Quant Title :  
 QLast Update : Thu Apr 11 12:29:56 2024  
 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... | 15.067 | 2250687  | 19.616 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.057  | 2377942  | 19.638 ug/ml |
| 2) N-DECANE                   | 4.581  | 2430739  | 19.614 ug/ml |
| 3) N-DODECANE                 | 6.753  | 2461952  | 19.593 ug/ml |
| 4) N-TETRADECANE              | 8.586  | 2485903  | 19.600 ug/ml |
| 5) N-HEXADECANE               | 10.199 | 2506067  | 19.597 ug/ml |
| 6) N-OCTADECANE               | 11.647 | 2563891  | 19.591 ug/ml |
| 7) N-EICOSANE                 | 12.962 | 2605290  | 19.608 ug/ml |
| 8) N-DOCOSANE                 | 14.164 | 2533947  | 19.609 ug/ml |
| 10) N-TETRACOSANE             | 15.271 | 2533111  | 19.613 ug/ml |
| 11) N-HEXACOSANE              | 16.295 | 2524513  | 19.621 ug/ml |
| 12) N-OCTACOSANE              | 17.248 | 2485104  | 19.607 ug/ml |
| 13) N-TRIACONTANE             | 18.137 | 2507850  | 19.725 ug/ml |
| 14) N-DOTRIACONTANE           | 18.973 | 2450826  | 19.864 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.759 | 2314563  | 19.833 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.500 | 2107283  | 19.753 ug/ml |
| 17) N-OCTATRIACONTANE         | 21.254 | 1969072  | 19.829 ug/ml |
| 18) N-TETRACONTANE            | 22.195 | 1876078  | 20.123 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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