

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF022324\  
 Data File : FF014072.D  
 Signal(s) : FID2B.ch  
 Acq On : 23 Feb 2024 13:20  
 Operator : YP\AJ  
 Sample : 20 TRPH STD  
 Misc :  
 ALS Vial : 83 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Feb 23 13:44:16 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF022324.M  
 Quant Title :  
 QLast Update : Fri Feb 23 13:44:08 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... | 14.951 | 2220723  | 19.474 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 1.988  | 2390212  | 20.605 ug/ml |
| 2) N-DECANE                   | 4.503  | 2314694  | 19.695 ug/ml |
| 3) N-DODECANE                 | 6.667  | 2391867  | 19.403 ug/ml |
| 4) N-TETRADECANE              | 8.493  | 2361056  | 19.318 ug/ml |
| 5) N-HEXADECANE               | 10.099 | 2444450  | 19.437 ug/ml |
| 6) N-OCTADECANE               | 11.542 | 2531778  | 19.411 ug/ml |
| 7) N-EICOSANE                 | 12.852 | 2481265  | 19.392 ug/ml |
| 8) N-DOCOSANE                 | 14.052 | 2443786  | 19.401 ug/ml |
| 10) N-TETRACOSANE             | 15.155 | 2410490  | 19.415 ug/ml |
| 11) N-HEXACOSANE              | 16.178 | 2314897  | 19.341 ug/ml |
| 12) N-OCTACOSANE              | 17.129 | 2232168  | 19.302 ug/ml |
| 13) N-TRIACONTANE             | 18.017 | 2193439  | 19.492 ug/ml |
| 14) N-DOTRIACONTANE           | 18.849 | 2094122  | 19.661 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.633 | 1697505  | 19.824 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.373 | 1334176  | 20.107 ug/ml |
| 17) N-OCTATRIACONTANE         | 21.101 | 1071044  | 19.437 ug/ml |
| 18) N-TETRACONTANE            | 21.989 | 942863   | 20.765 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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