

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF041823\  
 Data File : FF012504.D  
 Signal(s) : FID2B.ch  
 Acq On : 18 Apr 2023 12:28  
 Operator : YP\AJ  
 Sample : PB152178BS  
 Misc :  
 ALS Vial : 62 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 PB152178BS

Integration File: autoint1.e  
 Quant Time: Apr 18 23:11:07 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF041323.M  
 Quant Title :  
 QLast Update : Thu Apr 13 15:26:28 2023  
 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... | 15.004 | 2079284  | 17.298 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.061  | 2178437  | 17.505 ug/ml |
| 2) N-DECANE                   | 4.571  | 2277669  | 18.279 ug/ml |
| 3) N-DODECANE                 | 6.733  | 2282570  | 18.481 ug/ml |
| 4) N-TETRADECANE              | 8.557  | 2300214  | 17.932 ug/ml |
| 5) N-HEXADECANE               | 10.161 | 2381185  | 17.834 ug/ml |
| 6) N-OCTADECANE               | 11.601 | 2420376  | 17.743 ug/ml |
| 7) N-EICOSANE                 | 12.910 | 2414733  | 17.535 ug/ml |
| 8) N-DOCOSANE                 | 14.106 | 2345521  | 17.424 ug/ml |
| 10) N-TETRACOSANE             | 15.208 | 2361961  | 17.462 ug/ml |
| 11) N-HEXACOSANE              | 16.227 | 2309611  | 17.345 ug/ml |
| 12) N-OCTACOSANE              | 17.175 | 2270962  | 17.219 ug/ml |
| 13) N-TRIACONTANE             | 18.062 | 2238703  | 17.157 ug/ml |
| 14) N-DOTRIACONTANE           | 18.893 | 2120318  | 16.808 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.676 | 1924386  | 16.969 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.416 | 1729633  | 16.938 ug/ml |
| 17) N-OCTATRIACONTANE         | 21.148 | 1657275  | 17.007 ug/ml |
| 18) N-TETRACONTANE            | 22.050 | 1627375  | 16.828 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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