

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG040825\  
 Data File : FG015654.D  
 Signal(s) : FID1A.ch  
 Acq On : 08 Apr 2025 13:20  
 Operator : YP\AJ  
 Sample : PB167510BS  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :  
 PB167510BS

Integration File: autoint1.e  
 Quant Time: Apr 09 00:28:47 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG032725.M  
 Quant Title :  
 QLast Update : Thu Mar 27 11:04:29 2025  
 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... | 15.016 | 1982793  | 17.307 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 1.985  | 1456042  | 12.527 ug/ml |
| 2) N-DECANE                   | 4.514  | 1869252  | 15.823 ug/ml |
| 3) N-DODECANE                 | 6.696  | 2011798  | 16.568 ug/ml |
| 4) N-TETRADECANE              | 8.533  | 2031077  | 16.107 ug/ml |
| 5) N-HEXADECANE               | 10.148 | 2142178  | 16.637 ug/ml |
| 6) N-OCTADECANE               | 11.596 | 2272281  | 17.248 ug/ml |
| 7) N-EICOSANE                 | 12.912 | 2251158  | 16.812 ug/ml |
| 8) N-DOCOSANE                 | 14.114 | 2241118  | 17.246 ug/ml |
| 10) N-TETRACOSANE             | 15.221 | 2263252  | 17.473 ug/ml |
| 11) N-HEXACOSANE              | 16.246 | 2187317  | 17.186 ug/ml |
| 12) N-OCTACOSANE              | 17.199 | 2146273  | 17.170 ug/ml |
| 13) N-TRIACONTANE             | 18.089 | 2066980  | 16.513 ug/ml |
| 14) N-DOTRIACONTANE           | 18.924 | 1673205  | 14.099 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.707 | 1046920  | 10.030 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.450 | 683798   | 7.802 ug/ml  |
| 17) N-OCTATRIACONTANE         | 21.194 | 543786   | 7.286 ug/ml  |
| 18) N-TETRACONTANE            | 22.120 | 506549   | 7.647 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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