

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG060621\  
 Data File : FG008199.D  
 Signal(s) : FID1A.ch  
 Acq On : 06 Jun 2021 17:36  
 Operator : DD\AJ  
 Sample : PB136850BS  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :  
 PB136850BS

Integration File: autoint1.e  
 Quant Time: Jun 07 04:54:31 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG052521.M  
 Quant Title :  
 QLast Update : Wed May 26 08:20:50 2021  
 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... | 14.785 | 1968970  | 16.591 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.366  | 2134331  | 16.607 ug/ml |
| 2) N-DECANE                   | 4.480  | 2440975  | 18.631 ug/ml |
| 3) N-DODECANE                 | 6.509  | 2475553  | 18.557 ug/ml |
| 4) N-TETRADECANE              | 8.311  | 2478141  | 18.177 ug/ml |
| 5) N-HEXADECANE               | 9.918  | 2435272  | 17.887 ug/ml |
| 6) N-OCTADECANE               | 11.364 | 2417899  | 17.451 ug/ml |
| 7) N-EICOSANE                 | 12.679 | 2415910  | 17.651 ug/ml |
| 8) N-DOCOSANE                 | 13.882 | 2363702  | 17.415 ug/ml |
| 10) N-TETRACOSANE             | 14.989 | 2317162  | 17.225 ug/ml |
| 11) N-HEXACOSANE              | 16.014 | 2243793  | 17.072 ug/ml |
| 12) N-OCTACOSANE              | 16.967 | 2222904  | 17.150 ug/ml |
| 13) N-TRIACONTANE             | 17.856 | 2208738  | 17.302 ug/ml |
| 14) N-DOTRIACONTANE           | 18.689 | 2216673  | 17.838 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.476 | 2118997  | 18.114 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.217 | 2020881  | 18.247 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.979 | 1948970  | 18.867 ug/ml |
| 18) N-TETRACONTANE            | 21.937 | 1939448  | 18.073 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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