

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF110221\  
 Data File : FF009261.D  
 Signal(s) : FID2B.ch  
 Acq On : 02 Nov 2021 17:40  
 Operator : AJ\MA  
 Sample : PB140430BS  
 Misc :  
 ALS Vial : 64 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 PB140430BS

Integration File: autoint1.e  
 Quant Time: Nov 03 01:29:14 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF100721.M  
 Quant Title :  
 QLast Update : Fri Oct 08 02:25:33 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... | 14.707 | 1940378  | 17.695 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.363  | 2088454  | 16.705 ug/ml |
| 2) N-DECANE                   | 4.462  | 2431548  | 19.185 ug/ml |
| 3) N-DODECANE                 | 6.479  | 2389578  | 18.809 ug/ml |
| 4) N-TETRADECANE              | 8.271  | 2369475  | 18.898 ug/ml |
| 5) N-HEXADECANE               | 9.869  | 2425318  | 19.103 ug/ml |
| 6) N-OCTADECANE               | 11.309 | 2417781  | 18.755 ug/ml |
| 7) N-EICOSANE                 | 12.614 | 2413560  | 18.748 ug/ml |
| 8) N-DOCOSANE                 | 13.810 | 2348165  | 18.574 ug/ml |
| 10) N-TETRACOSANE             | 14.910 | 2248392  | 17.961 ug/ml |
| 11) N-HEXACOSANE              | 15.930 | 2109694  | 17.427 ug/ml |
| 12) N-OCTACOSANE              | 16.876 | 1991203  | 17.010 ug/ml |
| 13) N-TRIACONTANE             | 17.760 | 1921001  | 17.027 ug/ml |
| 14) N-DOTRIACONTANE           | 18.590 | 1958494  | 18.546 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.371 | 2005183  | 20.518 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.109 | 2067892  | 23.259 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.847 | 2069252  | 25.345 ug/ml |
| 18) N-TETRACONTANE            | 21.763 | 2026023  | 24.938 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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