

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF112025\  
 Data File : FF016767.D  
 Signal(s) : FID2B.ch  
 Acq On : 20 Nov 2025 20:41  
 Operator : YP\AJ  
 Sample : Q3661-01MS  
 Misc :  
 ALS Vial : 77 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 WASTEMS

Integration File: Sample.e  
 Quant Time: Nov 21 01:12:33 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF102925.M  
 Quant Title :  
 QLast Update : Wed Oct 29 12:48:52 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... | 15.048 | 1261256  | 12.072 ug/ml  |
| Target Compounds              |        |          |               |
| 1) N-OCTANE                   | 2.037  | 1583526  | 14.267 ug/ml  |
| 2) N-DECANE                   | 4.565  | 1791139  | 16.188 ug/ml  |
| 3) N-DODECANE                 | 6.742  | 1824748  | 16.426 ug/ml  |
| 4) N-TETRADECANE              | 8.575  | 1813421  | 16.233 ug/ml  |
| 5) N-HEXADECANE               | 10.184 | 1855772  | 16.517 ug/ml  |
| 6) N-OCTADECANE               | 11.631 | 1961589  | 16.762 ug/ml  |
| 7) N-EICOSANE                 | 12.943 | 1840341  | 15.072 ug/ml  |
| 8) N-DOCOSANE                 | 14.145 | 1852342  | 15.539 ug/ml  |
| 10) N-TETRACOSANE             | 15.252 | 1946952  | 16.431 ug/ml  |
| 11) N-HEXACOSANE              | 16.277 | 1841871  | 16.033 ug/ml  |
| 12) N-OCTACOSANE              | 17.230 | 1733580  | 15.213 ug/ml  |
| 13) N-TRIACONTANE             | 18.121 | 1785860  | 15.894 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.956 | 1899855  | 17.723 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.744 | 1828109  | 18.604 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.486 | 1752909  | 20.500 ug/ml  |
| 17) N-OCTATRIACONTANE         | 21.239 | 1779224  | 23.181 ug/mlm |
| 18) N-TETRACONTANE            | 22.183 | 1795393  | 26.307 ug/mlm |
| -----                         |        |          |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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