

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF110618\  
 Data File : FF002606.D  
 Signal(s) : FID2B.ch  
 Acq On : 07 Nov 2018 07:30  
 Operator : AJ\SJ  
 Sample : J5827-42MS  
 Misc :  
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Nov 07 09:46:53 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\C44-FF110618.M  
 Quant Title :  
 QLast Update : Wed Nov 07 09:33:00 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 ul  
 Signal Phase : Rxi-1ms  
 Signal Info : 20m x 0.18mm x 0.18um

| Compound                       | R.T.   | Response | Conc Units   |
|--------------------------------|--------|----------|--------------|
| -----                          |        |          |              |
| System Monitoring Compounds    |        |          |              |
| 13) S TETRACOSANE-d50 (SURR... | 14.624 | 2277493  | 18.146 ug/ml |
| Target Compounds               |        |          |              |
| 1) N-OCTANE                    | 2.275  | 1123154  | 10.482 ug/ml |
| 3) N-DECANE                    | 4.374  | 2199267  | 13.490 ug/ml |
| 5) N-DODECANE                  | 6.392  | 2562551  | 22.844 ug/ml |
| 6) N-TETRADECANE               | 8.238  | 954392   | 8.616 ug/ml  |
| 7) N-HEXADECANE                | 9.781  | 2891429  | 25.667 ug/ml |
| 8) N-OCTADECANE                | 11.220 | 2897664  | 25.861 ug/ml |
| 9) N-EICOSANE                  | 12.528 | 2861969  | 25.659 ug/ml |
| 10) N-TETRACOSANE              | 14.827 | 2898055  | 27.045 ug/ml |
| 11) N-OCTACOSANE               | 16.797 | 2740992  | 26.245 ug/ml |
| 12) N-DOTRIACONTANE            | 18.515 | 2741648  | 28.831 ug/ml |
| 14) N-HEXATRIACONTANE          | 20.039 | 2590387  | 35.664 ug/ml |
| 15) N-TETRACONTANE             | 21.661 | 2622320  | 54.439 ug/ml |
| 16) N-TETRTETRACOCTANE         | 24.357 | 145338   | 4.697 ug/mlm |
| -----                          |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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