

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE030519\  
 Data File : FE029616.D  
 Signal(s) : FID1B.CH  
 Acq On : 05 Mar 2019 19:07  
 Operator : AJ\SJ  
 Sample : K1707-05MSD  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Mar 06 01:11:43 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\C44-FE030419.M  
 Quant Title :  
 QLast Update : Tue Mar 05 10:37:48 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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... | 14.809 | 4819243  | 25.634 ug/mlm |
| Target Compounds               |        |          |               |
| 1) N-OCTANE                    | 2.484  | 2031514  | 11.626 ug/ml  |
| 2) N-NONANE                    | 3.496  | 34464    | 0.193 ug/ml   |
| 3) N-DECANE                    | 4.528  | 3428935  | 12.515 ug/ml  |
| 4) N-UNDECANE                  | 5.590  | 65224    | 0.354 ug/ml   |
| 5) N-DODECANE                  | 6.540  | 3971877  | 21.488 ug/mlm |
| 6) N-TETRADECANE               | 8.339  | 4387111  | 23.336 ug/mlm |
| 7) N-HEXADECANE                | 9.943  | 4535717  | 24.111 ug/ml  |
| 8) N-OCTADECANE                | 11.391 | 4650995  | 25.000 ug/mlm |
| 9) N-EICOSANE                  | 12.706 | 5938500  | 32.315 ug/mlm |
| 10) N-TETRACOSANE              | 15.012 | 6302015  | 35.491 ug/mlm |
| 11) N-OCTACOSANE               | 16.989 | 5537424  | 32.511 ug/mlm |
| 12) N-DOTRIACONTANE            | 18.713 | 3989893  | 24.921 ug/mlm |
| 14) N-HEXATRIACONTANE          | 20.239 | 3139656  | 22.824 ug/mlm |
| 15) N-TETRACONTANE             | 21.952 | 3029960  | 28.782 ug/ml  |
| 16) N-TETRTETRACOOCTANE        | 24.825 | 193211   | 2.668 ug/mlm  |
| -----                          |        |          |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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