

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE091219\  
 Data File : FE030466.D  
 Signal(s) : FID1B.CH  
 Acq On : 13 Sep 2019 3:51  
 Operator : DD\AJ  
 Sample : K4857-20MSD  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 13 05:49:15 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\C44-FE090819.M  
 Quant Title :  
 QLast Update : Mon Sep 09 04:07:04 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... | 14.539 | 5783868  | 29.064 ug/mlm |
| Target Compounds               |        |          |               |
| 1) N-OCTANE                    | 2.319  | 2021724  | 11.288 ug/ml  |
| 3) N-DECANE                    | 4.304  | 3775816  | 13.422 ug/ml  |
| 5) N-DODECANE                  | 6.306  | 3630316  | 19.130 ug/ml  |
| 6) N-TETRADECANE               | 8.096  | 3792337  | 19.637 ug/ml  |
| 7) N-HEXADECANE                | 9.694  | 3936242  | 20.264 ug/ml  |
| 8) N-OCTADECANE                | 11.135 | 3912425  | 20.218 ug/ml  |
| 9) N-EICOSANE                  | 12.448 | 3793923  | 19.723 ug/ml  |
| 10) N-TETRACOSANE              | 14.744 | 3746117  | 19.539 ug/mlm |
| 11) N-OCTACOSANE               | 16.716 | 3922689  | 20.839 ug/ml  |
| 12) N-DOTRIACONTANE            | 18.436 | 4008435  | 22.551 ug/mlm |
| 14) N-HEXATRIACONTANE          | 19.961 | 3076627  | 19.415 ug/ml  |
| 15) N-TETRACONTANE             | 21.519 | 2603871  | 18.642 ug/ml  |
| -----                          |        |          |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE091219\  
Data File : FE030466.D  
Signal(s) : FID1B.CH  
Acq On : 13 Sep 2019 3:51  
Operator : DD\AJ  
Sample : K4857-20MSD  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Sep 13 05:49:15 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\C44-FE090819.M  
Quant Title :  
QLast Update : Mon Sep 09 04:07:04 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

