

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG073119\  
 Data File : FG005544.D  
 Signal(s) : FID1A.ch  
 Acq On : 31 Jul 2019 16:53  
 Operator : DD\AJ  
 Sample : K3618-09MSD  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Aug 01 01:18:13 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG070819.M  
 Quant Title :  
 QLast Update : Tue Jul 09 08:00:47 2019  
 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... | 14.767 | 2190560  | 20.354 ug/ml  |
| Target Compounds              |        |          |               |
| 2) N-DECANE                   | 4.461  | 2325124  | 18.781 ug/ml  |
| 3) N-DODECANE                 | 6.491  | 2453806  | 19.470 ug/ml  |
| 4) N-TETRADECANE              | 8.293  | 2611408  | 20.686 ug/ml  |
| 5) N-HEXADECANE               | 9.900  | 2773530  | 21.829 ug/ml  |
| 6) N-OCTADECANE               | 11.348 | 2529234  | 20.181 ug/ml  |
| 7) N-EICOSANE                 | 12.663 | 2895047  | 22.945 ug/mlm |
| 8) N-DOCOSANE                 | 13.864 | 2576283  | 20.778 ug/mlm |
| 10) N-TETRACOSANE             | 14.980 | 8694683  | 71.037 ug/ml  |
| 11) N-HEXACOSANE              | 15.997 | 2737467  | 22.782 ug/ml  |
| 12) N-OCTACOSANE              | 16.951 | 2383421  | 19.903 ug/ml  |
| -----                         |        |          |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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