

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF011019\  
 Data File : FF003204.D  
 Signal(s) : FID2B.ch  
 Acq On : 10 Jan 2019 19:25  
 Operator : AJ\SJ  
 Sample : K1005-01MSD 5X  
 Misc :  
 ALS Vial : 64 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 HR-06-010918-AMSD

Manual Integrations  
 APPROVED

Sohil  
 1/11/2019 3:39:18 PM

Integration File: autoint1.e  
 Quant Time: Jan 11 01:09:04 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF010419.M  
 Quant Title :  
 QLast Update : Fri Jan 04 16:10:51 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... | 14.613 | 510079   | 3.837 ug/ml   |
| Target Compounds              |        |          |               |
| 2) N-DECANE                   | 4.351  | 1350259  | 8.992 ug/ml   |
| 3) N-DODECANE                 | 6.370  | 2926345  | 19.337 ug/mlm |
| 4) N-TETRADECANE              | 8.161  | 1812079  | 11.886 ug/mlm |
| 5) N-HEXADECANE               | 9.760  | 965008   | 6.295 ug/ml   |
| 6) N-OCTADECANE               | 11.201 | 733912   | 4.772 ug/ml   |
| 7) N-EICOSANE                 | 12.512 | 695852   | 4.570 ug/ml   |
| 8) N-DOCOSANE                 | 13.711 | 706579   | 4.687 ug/mlm  |
| 10) N-TETRACOSANE             | 14.817 | 636807   | 4.274 ug/ml   |
| 11) N-HEXACOSANE              | 15.841 | 675669   | 4.592 ug/mlm  |
| 12) N-OCTACOSANE              | 16.793 | 787158   | 5.409 ug/mlm  |
| -----                         |        |          |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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