

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF051220\  
 Data File : FF006949.D  
 Signal(s) : FID2B.ch  
 Acq On : 12 May 2020 15:15  
 Operator : DD\AJ  
 Sample : L2502-01MSD 10X  
 Misc :  
 ALS Vial : 65 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 PL-01-050820MSD

Manual Integrations  
 APPROVED

Sohil  
 5/13/2020 3:31:41 PM

Integration File: autoint1.e  
 Quant Time: May 13 00:59:54 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF042820.M  
 Quant Title :  
 QLast Update : Wed Apr 29 02:00:23 2020  
 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... | 14.566 | 260398   | 1.917 ug/mlm  |
| Target Compounds              |        |          |               |
| 2) N-DECANE                   | 4.338  | 292046   | 2.120 ug/ml   |
| 3) N-DODECANE                 | 6.351  | 450792   | 3.162 ug/ml   |
| 4) N-TETRADECANE              | 8.139  | 452740   | 3.117 ug/mlm  |
| 5) N-HEXADECANE               | 9.735  | 430631   | 2.923 ug/mlm  |
| 6) N-OCTADECANE               | 11.177 | 836836   | 5.373 ug/mlm  |
| 7) N-EICOSANE                 | 12.475 | 577934   | 3.739 ug/mlm  |
| 8) N-DOCOSANE                 | 13.672 | 429098   | 2.739 ug/mlm  |
| 10) N-TETRACOSANE             | 14.768 | 2781683  | 17.848 ug/mlm |
| 11) N-HEXACOSANE              | 15.788 | 433265   | 2.804 ug/mlm  |
| 12) N-OCTACOSANE              | 16.731 | 294599   | 1.911 ug/mlm  |
| -----                         |        |          |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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