

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID\_F\Data\FF102618\  
 Data File : FF002488.D  
 Signal(s) : FID2B.ch  
 Acq On : 26 Oct 2018 17:53  
 Operator : AJ\SJ  
 Sample : J5654-02MSD  
 Misc :  
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Oct 26 23:34:27 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF101218.M  
 Quant Title :  
 QLast Update : Fri Oct 12 13:21:40 2018  
 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... | 14.657 | 2662308  | 19.154 ug/mlm |
| Target Compounds              |        |          |               |
| 1) N-OCTANE                   | 2.281  | 1366677  | 9.121 ug/ml   |
| 2) N-DECANE                   | 4.381  | 2517828  | 16.483 ug/mlm |
| 3) N-DODECANE                 | 6.404  | 2783406  | 17.975 ug/ml  |
| 4) N-TETRADECANE              | 8.198  | 2872035  | 18.354 ug/ml  |
| 5) N-HEXADECANE               | 9.801  | 3141126  | 19.986 ug/ml  |
| 6) N-OCTADECANE               | 11.244 | 2803446  | 17.640 ug/ml  |
| 7) N-EICOSANE                 | 12.556 | 2968103  | 18.740 ug/ml  |
| 8) N-DOCOSANE                 | 13.757 | 2994641  | 18.982 ug/ml  |
| 10) N-TETRACOSANE             | 14.863 | 2529652  | 16.169 ug/ml  |
| 11) N-HEXACOSANE              | 15.888 | 2586400  | 16.610 ug/ml  |
| 12) N-OCTACOSANE              | 16.840 | 3193390  | 20.587 ug/ml  |
| 13) N-TRIACONTANE             | 17.732 | 2732367  | 17.606 ug/mlm |
| 14) N-DOTRIACONTANE           | 18.566 | 3036008  | 19.580 ug/mlm |
| 15) N-TETRATRIACONTANE        | 19.353 | 2142463  | 14.546 ug/mlm |
| 16) N-HEXATRIACONTANE         | 20.096 | 1843139  | 13.437 ug/mlm |
| 17) N-OCTATRIACONTANE         | 20.843 | 1874802  | 15.511 ug/mlm |
| 18) N-TETRACONTANE            | 21.759 | 1654185  | 13.885 ug/mlm |
| -----                         |        |          |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID\_F\Data\FF102618\  
Data File : FF002488.D  
Signal(s) : FID2B.ch  
Acq On : 26 Oct 2018 17:53  
Operator : AJ\SJ  
Sample : J5654-02MSD  
Misc :  
ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Oct 26 23:34:27 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF101218.M  
Quant Title :  
QLast Update : Fri Oct 12 13:21:40 2018  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

