

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG120518\  
 Data File : FG003162.D  
 Signal(s) : FID1A.ch  
 Acq On : 05 Dec 2018 20:54  
 Operator : AJ\SJ  
 Sample : J6214-13MSD  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Dec 06 02:27:55 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG112818.M  
 Quant Title :  
 QLast Update : Thu Nov 29 04:54:55 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... | 14.714 | 2558889  | 23.480 ug/mlm |
| Target Compounds              |        |          |               |
| 2) N-DECANE                   | 4.415  | 1989074  | 17.022 ug/ml  |
| 3) N-DODECANE                 | 6.442  | 2259221  | 18.993 ug/ml  |
| 4) N-TETRADECANE              | 8.241  | 2401428  | 19.766 ug/ml  |
| 5) N-HEXADECANE               | 9.847  | 3081670  | 24.851 ug/ml  |
| 6) N-OCTADECANE               | 11.291 | 2440155  | 19.412 ug/mlm |
| 7) N-EICOSANE                 | 12.609 | 3211661  | 25.593 ug/mlm |
| 8) N-DOCOSANE                 | 13.812 | 2840560  | 22.714 ug/mlm |
| 10) N-TETRACOSANE             | 14.919 | 8975869  | 72.216 ug/ml  |
| 11) N-HEXACOSANE              | 15.946 | 3126388  | 25.163 ug/ml  |
| 12) N-OCTACOSANE              | 16.899 | 2664498  | 21.381 ug/mlm |
| -----                         |        |          |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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