

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID\_D\Data\FD102918AR\  
 Data File : FD026162.D  
 Signal(s) : FID2B.CH  
 Acq On : 29 Oct 2018 11:38  
 Operator : AJ\SJ  
 Sample : J5625-01MS  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Oct 29 16:11:18 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 101718.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Oct 18 11:23:05 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl  
 Signal Phase : Rxi-1ms  
 Signal Info : 20M x 0.18mm x 0.18µm

| Compound                           | R.T.   | Response   | Conc Units    |
|------------------------------------|--------|------------|---------------|
| -----                              |        |            |               |
| System Monitoring Compounds        |        |            |               |
| 4) S 2-Bromonaphthalene (S...      | 7.414  | 2889605    | 39.086 ug/ml  |
| Spiked Amount 50.000               |        | Recovery = | 78.17%        |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.266  | 2018685    | 39.324 ug/ml  |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 78.65%        |
| 11) S ortho-Terphenyl (SURR)       | 11.310 | 1874067    | 23.723 ug/ml  |
| Spiked Amount 50.000               |        | Recovery = | 47.45%        |
| Target Compounds                   |        |            |               |
| 1) T 1,2,3-Trimethylbenzen...      | 4.215  | 1248630    | 15.608 ug/mlm |
| 2) T Naphthalene (C11.7)           | 5.748  | 1485791    | 17.289 ug/ml  |
| 3) T 2-Methylnaphthalene (...)     | 6.799  | 1540198    | 18.331 ug/ml  |
| 5) T Acenaphthylene (C15.06)       | 8.069  | 1569652    | 19.324 ug/ml  |
| 7) T Acenaphthene (C15.5)          | 8.365  | 1557791    | 18.386 ug/ml  |
| 8) T Flouorene (C16.55)            | 9.143  | 1576023    | 18.692 ug/ml  |
| 9) T Phenanthrene (C19.36)         | 10.533 | 1912245    | 22.679 ug/ml  |
| 10) T Anthracene (C19.43)          | 10.607 | 1720181    | 20.916 ug/ml  |
| 12) T Fluoranthene (C21.85)        | 12.341 | 2621124    | 30.801 ug/ml  |
| 13) T Pyrene (C20.8)               | 12.635 | 2411546    | 28.135 ug/ml  |
| 14) T Benzo[a]anthracene (C...     | 14.505 | 2325644    | 27.956 ug/ml  |
| 15) T Chrysene (C27.41)            | 14.546 | 2386960    | 28.413 ug/ml  |
| 16) T benzo[b]fluoranthene ...     | 16.052 | 2599401    | 29.049 ug/ml  |
| 17) T Bnezo[k]fluoranthene ...     | 16.083 | 2178871    | 24.443 ug/ml  |
| 18) T Benzo[a]pyrene (C31.34)      | 16.427 | 2344729    | 26.003 ug/ml  |
| 19) T Indeno[1,2,3-cd]pyren...     | 17.790 | 2102515    | 22.434 ug/ml  |
| 20) T Dibenz[a,h]anthracene...     | 17.831 | 1889618    | 20.851 ug/ml  |
| 21) T Benzo[g,h,i]perylene ...     | 18.042 | 2192526    | 22.780 ug/ml  |
| -----                              |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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