

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID\_D\Data\FD110418AR\  
 Data File : FD026300.D  
 Signal(s) : FID2B.CH  
 Acq On : 04 Nov 2018 13:46  
 Operator : AJ\SJ  
 Sample : PB114381BS  
 Misc :  
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Nov 05 05:56:41 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...      | 7.405  | 2325165    | 31.451 ug/ml  |
| Spiked Amount 50.000               |        | Recovery = | 62.90%        |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.256  | 1046902    | 20.394 ug/ml  |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 40.79%        |
| 11) S ortho-Terphenyl (SURR)       | 11.300 | 2037992    | 25.798 ug/ml  |
| Spiked Amount 50.000               |        | Recovery = | 51.60%        |
| Target Compounds                   |        |            |               |
| 1) T 1,2,3-Trimethylbenzen...      | 4.207  | 1285504    | 16.069 ug/mlm |
| 2) T Naphthalene (C11.7)           | 5.739  | 1833183    | 21.331 ug/ml  |
| 3) T 2-Methylnaphthalene (...)     | 6.790  | 1944456    | 23.142 ug/ml  |
| 5) T Acenaphthylene (C15.06)       | 8.059  | 2203684    | 27.129 ug/ml  |
| 7) T Acenaphthene (C15.5)          | 8.355  | 2152085    | 25.401 ug/ml  |
| 8) T Flouorene (C16.55)            | 9.134  | 2314785    | 27.454 ug/ml  |
| 9) T Phenanthrene (C19.36)         | 10.523 | 2402394    | 28.493 ug/ml  |
| 10) T Anthracene (C19.43)          | 10.598 | 2356962    | 28.659 ug/ml  |
| 12) T Fluoranthene (C21.85)        | 12.329 | 2598422    | 30.534 ug/ml  |
| 13) T Pyrene (C20.8)               | 12.623 | 2422986    | 28.269 ug/ml  |
| 14) T Benzo[a]anthracene (C...     | 14.493 | 2458185    | 29.549 ug/ml  |
| 15) T Chrysene (C27.41)            | 14.535 | 2435804    | 28.994 ug/ml  |
| 16) T benzo[b]fluoranthene ...     | 16.039 | 2462064    | 27.514 ug/ml  |
| 17) T Bnezo[k]fluoranthene ...     | 16.071 | 2449125    | 27.475 ug/ml  |
| 18) T Benzo[a]pyrene (C31.34)      | 16.414 | 2447400    | 27.142 ug/ml  |
| 19) T Indeno[1,2,3-cd]pyren...     | 17.777 | 2333529    | 24.899 ug/ml  |
| 20) T Dibenz[a,h]anthracene...     | 17.819 | 2305221    | 25.437 ug/ml  |
| 21) T Benzo[g,h,i]perylene ...     | 18.029 | 2398429    | 24.919 ug/ml  |
| -----                              |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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