

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID\_D\Data\FD110418AR\  
 Data File : FD026309.D  
 Signal(s) : FID2B.CH  
 Acq On : 04 Nov 2018 19:06  
 Operator : AJ\SJ  
 Sample : J5737-03MS  
 Misc :  
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Nov 05 05:58:20 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...      | 7.403  | 3510247    | 47.481 ug/ml  |
| Spiked Amount 50.000               |        | Recovery = | 94.96%        |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.256  | 2477968    | 48.271 ug/ml  |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 96.54%        |
| 11) S ortho-Terphenyl (SURR)       | 11.299 | 3344264    | 42.333 ug/ml  |
| Spiked Amount 50.000               |        | Recovery = | 84.67%        |
| Target Compounds                   |        |            |               |
| 1) T 1,2,3-Trimethylbenzen...      | 4.205  | 2790800    | 34.885 ug/mlm |
| 2) T Naphthalene (C11.7)           | 5.737  | 3227223    | 37.553 ug/ml  |
| 3) T 2-Methylnaphthalene (...)     | 6.790  | 3410880    | 40.595 ug/ml  |
| 5) T Acenaphthylene (C15.06)       | 8.059  | 3460062    | 42.596 ug/ml  |
| 7) T Acenaphthene (C15.5)          | 8.355  | 3581484    | 42.271 ug/ml  |
| 8) T Flouorene (C16.55)            | 9.134  | 3643217    | 43.209 ug/ml  |
| 9) T Phenanthrene (C19.36)         | 10.524 | 3834591    | 45.478 ug/ml  |
| 10) T Anthracene (C19.43)          | 10.598 | 3770672    | 45.848 ug/ml  |
| 12) T Fluoranthene (C21.85)        | 12.330 | 4511653    | 53.016 ug/ml  |
| 13) T Pyrene (C20.8)               | 12.624 | 3858479    | 45.017 ug/ml  |
| 14) T Benzo[a]anthracene (C...     | 14.494 | 3905051    | 46.941 ug/ml  |
| 15) T Chrysene (C27.41)            | 14.538 | 3869729    | 46.063 ug/ml  |
| 16) T benzo[b]fluoranthene ...     | 16.040 | 3938564    | 44.014 ug/ml  |
| 17) T Bnezo[k]fluoranthene ...     | 16.075 | 3896700    | 43.715 ug/ml  |
| 18) T Benzo[a]pyrene (C31.34)      | 16.417 | 3894271    | 43.187 ug/ml  |
| 19) T Indeno[1,2,3-cd]pyren...     | 17.780 | 3756767    | 40.085 ug/ml  |
| 20) T Dibenz[a,h]anthracene...     | 17.822 | 3666409    | 40.457 ug/ml  |
| 21) T Benzo[g,h,i]perylene ...     | 18.034 | 3852332    | 40.025 ug/ml  |
| -----                              |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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