

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD062118AR\  
 Data File : FD024732.D  
 Signal(s) : FID2B.CH  
 Acq On : 23 Jun 2018 20:54  
 Operator : UA/AJ  
 Sample : J3603-07MS  
 Misc :  
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jun 25 02:17:21 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 062118.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 22 09:02:19 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...      | 7.480  | 3306399    | 36.144 ug/ml  |
| Spiked Amount 50.000               |        | Recovery = | 72.29%        |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.336  | 2342625    | 36.937 ug/ml  |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 73.87%        |
| 11) S ortho-Terphenyl (SURR)       | 11.384 | 2970611    | 29.601 ug/ml  |
| Spiked Amount 50.000               |        | Recovery = | 59.20%        |
| Target Compounds                   |        |            |               |
| 1) T 1,2,3-Trimethylbenzen...      | 4.275  | 2950434    | 31.746 ug/mlm |
| 2) T Naphthalene (C11.7)           | 5.813  | 3548517    | 34.970 ug/ml  |
| 3) T 2-Methylnaphthalene (...)     | 6.866  | 3754045    | 36.923 ug/ml  |
| 5) T Acenaphthylene (C15.06)       | 8.140  | 3801210    | 38.070 ug/ml  |
| 7) T Acenaphthene (C15.5)          | 8.436  | 3934353    | 37.664 ug/ml  |
| 8) T Flouorene (C16.55)            | 9.216  | 3995331    | 38.238 ug/ml  |
| 9) T Phenanthrene (C19.36)         | 10.611 | 4240531    | 41.244 ug/ml  |
| 10) T Anthracene (C19.43)          | 10.686 | 4175064    | 40.952 ug/ml  |
| 12) T Fluoranthene (C21.85)        | 12.421 | 4446333    | 44.592 ug/ml  |
| 13) T Pyrene (C20.8)               | 12.716 | 4401707    | 44.265 ug/ml  |
| 14) T Benzo[a]anthracene (C...     | 14.590 | 4693338    | 49.993 ug/ml  |
| 15) T Chrysene (C27.41)            | 14.634 | 4632576    | 48.969 ug/ml  |
| 16) T benzo[b]fluoranthene ...     | 16.140 | 4714509    | 45.591 ug/ml  |
| 17) T Bnezo[k]fluoranthene ...     | 16.175 | 4609931    | 43.686 ug/ml  |
| 18) T Benzo[a]pyrene (C31.34)      | 16.517 | 4683111    | 45.065 ug/ml  |
| 19) T Indeno[1,2,3-cd]pyren...     | 17.883 | 4529872    | 42.499 ug/ml  |
| 20) T Dibenz[a,h]anthracene...     | 17.926 | 4488362    | 42.914 ug/ml  |
| 21) T Benzo[g,h,i]perylene ...     | 18.139 | 4615261    | 43.452 ug/ml  |
| -----                              |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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