

Data Path : \\74.0.250.170\pestpcbsrv\HPCHEM1\FID\_D\Data\FD021518AR\  
 Data File : FD020044.D  
 Signal(s) : FID2B.CH  
 Acq On : 15 Feb 2018 23:45  
 Operator : UA/AJ  
 Sample : J1525-05MSD  
 Misc :  
 ALS Vial : 66 Sample Multiplier: 1

Integration File: sample.E  
 Quant Time: Feb 16 08:04:01 2018  
 Quant Method : P:\HPCHEM1\FID\_D\methods\Aromatic EPH 011818.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jan 19 04:27:29 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...      | 7.350  | 3167818    | 39.151 ug/ml  |
| Spiked Amount 50.000               |        | Recovery = | 78.30%        |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.209  | 2048057    | 37.444 ug/ml  |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 74.89%        |
| 11) S ortho-Terphenyl (SURR)       | 11.234 | 2860327    | 28.912 ug/mlm |
| Spiked Amount 50.000               |        | Recovery = | 57.82%        |
|                                    |        |            |               |
| Target Compounds                   |        |            |               |
| 1) T 1,2,3-Trimethylbenzen...      | 4.156  | 2327202    | 26.288 ug/mlm |
| 2) T Naphthalene (C11.7)           | 5.688  | 2617094    | 29.302 ug/ml  |
| 3) T 2-Methylnaphthalene (...)     | 6.738  | 2849986    | 31.043 ug/ml  |
| 5) T Acenaphthylene (C15.06)       | 8.006  | 2889181    | 30.470 ug/ml  |
| 7) T Acenaphthene (C15.5)          | 8.299  | 3134629    | 32.133 ug/ml  |
| 8) T Flouorene (C16.55)            | 9.081  | 3088840    | 32.504 ug/ml  |
| 9) T Phenanthrene (C19.36)         | 10.473 | 4110179    | 41.343 ug/ml  |
| 10) T Anthracene (C19.43)          | 10.549 | 3383276    | 34.791 ug/ml  |
| 12) T Fluoranthene (C21.85)        | 12.284 | 4838448    | 45.641 ug/ml  |
| 13) T Pyrene (C20.8)               | 12.578 | 4701504    | 44.384 ug/ml  |
| 14) T Benzo[a]anthracene (C...     | 14.455 | 4248635    | 40.595 ug/mlm |
| 15) T Chrysene (C27.41)            | 14.495 | 4606101    | 42.619 ug/ml  |
| 16) T benzo[b]fluoranthene ...     | 16.011 | 4584919    | 42.615 ug/mlm |
| 17) T Bnezo[k]fluoranthene ...     | 16.041 | 3759731    | 33.193 ug/mlm |
| 18) T Benzo[a]pyrene (C31.34)      | 16.391 | 4264637    | 39.124 ug/ml  |
| 19) T Indeno[1,2,3-cd]pyren...     | 17.768 | 3966761    | 40.098 ug/mlm |
| 20) T Dibenz[a,h]anthracene...     | 17.797 | 3548029    | 30.956 ug/mlm |
| 21) T Benzo[g,h,i]perylene ...     | 18.019 | 3905569    | 37.424 ug/ml  |
| -----                              |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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