

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD050420AR\  
 Data File : FD033279.D  
 Signal(s) : FID2B.CH  
 Acq On : 04 May 2020 12:00  
 Operator : DD\AJ  
 Sample : L2452-01MS  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: May 05 01:15:55 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 040620.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Apr 07 02:14:39 2020  
 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...      | 7.593  | 5713877    | 38.944 ug/ml  |
| Spiked Amount 50.000               |        | Recovery = | 77.89%        |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.455  | 3856761    | 39.533 ug/ml  |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 79.07%        |
| 11) S ortho-Terphenyl (SURR)       | 11.485 | 3202142    | 20.037 ug/mlm |
| Spiked Amount 50.000               |        | Recovery = | 40.07%        |
| Target Compounds                   |        |            |               |
| 1) T 1,2,3-Trimethylbenzen...      | 4.398  | 3847065    | 24.767 ug/mlm |
| 2) T Naphthalene (C11.7)           | 5.933  | 4438446    | 27.203 ug/ml  |
| 3) T 2-Methylnaphthalene (...)     | 6.984  | 4770992    | 29.565 ug/ml  |
| 5) T Acenaphthylene (C15.06)       | 8.257  | 4491932    | 29.038 ug/ml  |
| 7) T Acenaphthene (C15.5)          | 8.552  | 4798501    | 29.820 ug/ml  |
| 8) T Flouorene (C16.55)            | 9.332  | 4663731    | 29.998 ug/ml  |
| 9) T Phenanthrene (C19.36)         | 10.726 | 4669760    | 29.811 ug/ml  |
| 10) T Anthracene (C19.43)          | 10.801 | 4401522    | 28.898 ug/ml  |
| 12) T Fluoranthene (C21.85)        | 12.537 | 4490390    | 28.493 ug/ml  |
| 13) T Pyrene (C20.8)               | 12.834 | 4368636    | 27.975 ug/ml  |
| 14) T Benzo[a]anthracene (C...     | 14.705 | 3934166    | 27.637 ug/mlm |
| 15) T Chrysene (C27.41)            | 14.749 | 4769420    | 32.324 ug/ml  |
| 16) T benzo[b]fluoranthene ...     | 16.260 | 4141608    | 30.345 ug/mlm |
| 17) T Bnezo[k]fluoranthene ...     | 16.293 | 3888407    | 28.252 ug/ml  |
| 18) T Benzo[a]pyrene (C31.34)      | 16.640 | 3518515    | 26.560 ug/ml  |
| 19) T Indeno[1,2,3-cd]pyren...     | 18.010 | 3681592    | 30.501 ug/mlm |
| 20) T Dibenz[a,h]anthracene...     | 18.046 | 3585569    | 28.622 ug/ml  |
| 21) T Benzo[g,h,i]perylene ...     | 18.266 | 3679905    | 30.406 ug/ml  |
| -----                              |        |            |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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