

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062118AR\
 Data File : FD024678.D
 Signal(s) : FID2B.CH
 Acq On : 21 Jun 2018 22:12
 Operator : UA/AJ
 Sample : 10 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 22 08:57:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062118.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 22 08:56:23 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	969362	10.598 ug/ml
Spiked Amount 50.000		Recovery =	21.20%
6) S 2-Fluorobiphenyl (SURR)	8.335	673835	10.558 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	21.12%
11) S ortho-Terphenyl (SURR)	11.383	1092236	10.868 ug/ml
Spiked Amount 50.000		Recovery =	21.74%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.275	990419	10.735 ug/ml
2) T Naphthalene (C11.7)	5.813	1077568	10.659 ug/ml
3) T 2-Methylnaphthalene (...)	6.865	1077568	10.615 ug/ml
5) T Acenaphthylene (C15.06)	8.139	1062872	10.609 ug/ml
7) T Acenaphthene (C15.5)	8.435	1114193	10.636 ug/ml
8) T Fluorene (C16.55)	9.215	1107475	10.496 ug/ml
9) T Phenanthrene (C19.36)	10.607	1108578	10.760 ug/ml
10) T Anthracene (C19.43)	10.681	1101793	10.748 ug/ml
12) T Fluoranthene (C21.85)	12.416	1078344	10.791 ug/ml
13) T Pyrene (C20.8)	12.711	1079845	10.876 ug/ml
14) T Benzo[a]anthracene (C...	14.582	1004838	10.831 ug/ml
15) T Chrysene (C27.41)	14.624	1012550	10.858 ug/ml
16) T benzo[b]fluoranthene ...	16.130	1087622	10.714 ug/ml
17) T Bnezo[k]fluoranthene ...	16.161	1083104	10.721 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.507	1073801	10.335 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.869	1125822	10.929 ug/ml
20) T Dibenz[a,h]anthracene...	17.913	1103255	10.640 ug/ml
21) T Benzo[g,h,i]perylene ...	18.122	1120074	10.753 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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