

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062118AR\
 Data File : FD024680.D
 Signal(s) : FID2B.CH
 Acq On : 22 Jun 2018 10:15
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD ICV
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 22 23:00:07 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...	7.479	1554152	16.989 ug/ml
Spiked Amount 50.000		Recovery =	33.98%
6) S 2-Fluorobiphenyl (SURR)	8.334	1092680	17.228 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	34.46%
11) S ortho-Terphenyl (SURR)	11.383	1758497	17.523 ug/ml
Spiked Amount 50.000		Recovery =	35.05%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.274	1599246	17.208 ug/ml
2) T Naphthalene (C11.7)	5.812	1750535	17.251 ug/ml
3) T 2-Methylnaphthalene (...)	6.865	1744864	17.162 ug/ml
5) T Acenaphthylene (C15.06)	8.138	1724711	17.273 ug/ml
7) T Acenaphthene (C15.5)	8.434	1799936	17.231 ug/ml
8) T Flouorene (C16.55)	9.214	1811751	17.340 ug/ml
9) T Phenanthrene (C19.36)	10.607	1834190	17.839 ug/ml
10) T Anthracene (C19.43)	10.681	1829143	17.941 ug/ml
12) T Fluoranthene (C21.85)	12.418	1869751	18.752 ug/ml
13) T Pyrene (C20.8)	12.712	1890740	19.014 ug/ml
14) T Benzo[a]anthracene (C...	14.585	1847301	19.677 ug/ml
15) T Chrysene (C27.41)	14.627	1855965	19.619 ug/ml
16) T benzo[b]fluoranthene ...	16.134	1975620	19.105 ug/ml
17) T Bnezo[k]fluoranthene ...	16.166	1978490	18.749 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.511	1938177	18.651 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.873	2024952	18.998 ug/ml
20) T Dibenz[a,h]anthracene...	17.916	2025556	19.367 ug/ml
21) T Benzo[g,h,i]perylene ...	18.127	2034497	19.154 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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