

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062818AR\
 Data File : FD024821.D
 Signal(s) : FID2B.CH
 Acq On : 29 Jun 2018 11:03
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 29 11:47:59 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...	7.478	1695534	18.535 ug/ml
Spiked Amount 50.000		Recovery =	37.07%
6) S 2-Fluorobiphenyl (SURR)	8.333	1172507	18.487 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	36.97%
11) S ortho-Terphenyl (SURR)	11.383	1947447	19.405 ug/ml
Spiked Amount 50.000		Recovery =	38.81%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.273	1852873	19.937 ug/ml
2) T Naphthalene (C11.7)	5.812	1959286	19.308 ug/ml
3) T 2-Methylnaphthalene (...)	6.864	1913064	18.816 ug/ml
5) T Acenaphthylene (C15.06)	8.137	1845966	18.488 ug/ml
7) T Acenaphthene (C15.5)	8.433	1926652	18.444 ug/ml
8) T Flouorene (C16.55)	9.213	1931854	18.489 ug/ml
9) T Phenanthrene (C19.36)	10.608	2018487	19.632 ug/ml
10) T Anthracene (C19.43)	10.682	1990817	19.527 ug/ml
12) T Fluoranthene (C21.85)	12.417	2193465	21.998 ug/ml
13) T Pyrene (C20.8)	12.712	2214457	22.270 ug/ml
14) T Benzo[a]anthracene (C...	14.586	2199868	23.433 ug/ml
15) T Chrysene (C27.41)	14.627	2213099	23.394 ug/ml
16) T benzo[b]fluoranthene ...	16.134	2243891	21.699 ug/ml
17) T Bnezo[k]fluoranthene ...	16.166	2270135	21.513 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.511	2220515	21.368 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.874	2152561	20.195 ug/mlm
20) T Dibenz[a,h]anthracene...	17.916	2174569	20.791 ug/mlm
21) T Benzo[g,h,i]perylene ...	18.128	2177487	20.501 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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