

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062118AR\
 Data File : FD024702.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jun 2018 1:07
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 23 03:30:20 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	1674207	18.302 ug/ml
Spiked Amount 50.000		Recovery =	36.60%
6) S 2-Fluorobiphenyl (SURR)	8.334	1170970	18.463 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	36.93%
11) S ortho-Terphenyl (SURR)	11.383	1845731	18.392 ug/ml
Spiked Amount 50.000		Recovery =	36.78%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.274	1749306	18.822 ug/ml
2) T Naphthalene (C11.7)	5.812	1907150	18.795 ug/ml
3) T 2-Methylnaphthalene (...)	6.864	1885373	18.544 ug/ml
5) T Acenaphthylene (C15.06)	8.138	1854423	18.572 ug/ml
7) T Acenaphthene (C15.5)	8.434	1934709	18.521 ug/ml
8) T Flouorene (C16.55)	9.214	1928454	18.457 ug/ml
9) T Phenanthrene (C19.36)	10.607	1937022	18.840 ug/ml
10) T Anthracene (C19.43)	10.682	1926752	18.899 ug/ml
12) T Fluoranthene (C21.85)	12.416	1970591	19.763 ug/ml
13) T Pyrene (C20.8)	12.712	1980876	19.921 ug/ml
14) T Benzo[a]anthracene (C...	14.583	1992845	21.228 ug/ml
15) T Chrysene (C27.41)	14.625	2003232	21.175 ug/ml
16) T benzo[b]fluoranthene ...	16.133	2124739	20.547 ug/ml
17) T Bnezo[k]fluoranthene ...	16.166	2131727	20.201 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.510	2156062	20.747 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.873	2161163	20.276 ug/ml
20) T Dibenz[a,h]anthracene...	17.914	2119479	20.265 ug/mlm
21) T Benzo[g,h,i]perylene ...	18.126	2142018	20.167 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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