

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062518AR\
 Data File : FD024765.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jun 2018 8:26
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 26 12:25:46 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...	7.483	1800045	19.677 ug/ml
Spiked Amount 50.000		Recovery =	39.35%
6) S 2-Fluorobiphenyl (SURR)	8.340	1257500	19.827 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	39.65%
11) S ortho-Terphenyl (SURR)	11.388	2090761	20.833 ug/ml
Spiked Amount 50.000		Recovery =	41.67%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.276	1969280	21.189 ug/ml
2) T Naphthalene (C11.7)	5.816	2081841	20.516 ug/ml
3) T 2-Methylnaphthalene (...)	6.869	2035678	20.022 ug/ml
5) T Acenaphthylene (C15.06)	8.143	1971460	19.745 ug/ml
7) T Acenaphthene (C15.5)	8.439	2060190	19.722 ug/ml
8) T Flouorene (C16.55)	9.220	2069254	19.804 ug/ml
9) T Phenanthrene (C19.36)	10.614	2153576	20.946 ug/ml
10) T Anthracene (C19.43)	10.689	2148383	21.073 ug/ml
12) T Fluoranthene (C21.85)	12.426	2302701	23.094 ug/ml
13) T Pyrene (C20.8)	12.721	2331281	23.444 ug/ml
14) T Benzo[a]anthracene (C...	14.594	2325351	24.769 ug/ml
15) T Chrysene (C27.41)	14.637	2330535	24.635 ug/ml
16) T benzo[b]fluoranthene ...	16.144	2370174	22.920 ug/ml
17) T Bnezo[k]fluoranthene ...	16.178	2350029	22.270 ug/mlm
18) T Benzo[a]pyrene (C31.34)	16.522	2369014	22.797 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.886	2297350	21.554 ug/ml
20) T Dibenz[a,h]anthracene...	17.927	2364641	22.609 ug/ml
21) T Benzo[g,h,i]perylene ...	18.141	2310010	21.748 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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