

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071018AR\
 Data File : FD024908.D
 Signal(s) : FID2B.CH
 Acq On : 10 Jul 2018 13:18
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 01:34:38 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...	7.476	2060031	22.519 ug/ml
Spiked Amount 50.000		Recovery =	45.04%
6) S 2-Fluorobiphenyl (SURR)	8.332	1338891	21.111 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	42.22%
11) S ortho-Terphenyl (SURR)	11.380	1946029	19.391 ug/ml
Spiked Amount 50.000		Recovery =	38.78%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.270	2098005	22.574 ug/ml
2) T Naphthalene (C11.7)	5.808	2335449	23.016 ug/ml
3) T 2-Methylnaphthalene (...)	6.862	2305438	22.675 ug/ml
5) T Acenaphthylene (C15.06)	8.135	2142097	21.453 ug/ml
7) T Acenaphthene (C15.5)	8.431	2224689	21.297 ug/ml
8) T Flouorene (C16.55)	9.212	2120934	20.299 ug/ml
9) T Phenanthrene (C19.36)	10.605	1941903	18.887 ug/ml
10) T Anthracene (C19.43)	10.679	1913704	18.771 ug/ml
12) T Fluoranthene (C21.85)	12.416	1901224	19.067 ug/ml
13) T Pyrene (C20.8)	12.711	1910252	19.210 ug/ml
14) T Benzo[a]anthracene (C...	14.584	1913287	20.380 ug/ml
15) T Chrysene (C27.41)	14.625	1922562	20.323 ug/ml
16) T benzo[b]fluoranthene ...	16.134	1994683	19.289 ug/ml
17) T Bnezo[k]fluoranthene ...	16.165	2001375	18.966 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.510	1989819	19.148 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.874	1968853	18.472 ug/ml
20) T Dibenz[a,h]anthracene...	17.916	1990606	19.033 ug/ml
21) T Benzo[g,h,i]perylene ...	18.128	1973775	18.583 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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