

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051719AR\
 Data File : FD029208.D
 Signal(s) : FID2B.CH
 Acq On : 18 May 2019 6:12
 Operator : EI\AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 18 06:43:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:09:05 2019
 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...	7.748	1901498	24.023 ug/ml
Spiked Amount 50.000		Recovery =	48.05%
6) S 2-Fluorobiphenyl (SURR)	8.613	1288637	23.862 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	47.72%
11) S ortho-Terphenyl (SURR)	11.648	1938713	23.509 ug/ml
Spiked Amount 50.000		Recovery =	47.02%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.541	2163674	24.304 ug/ml
2) T Naphthalene (C11.7)	6.088	2247536	24.045 ug/ml
3) T 2-Methylnaphthalene (...)	7.140	2156819	23.939 ug/ml
5) T Acenaphthylene (C15.06)	8.417	2034307	23.658 ug/ml
7) T Acenaphthene (C15.5)	8.712	2134181	23.882 ug/ml
8) T Fluorene (C16.55)	9.491	2057614	23.504 ug/ml
9) T Phenanthrene (C19.36)	10.887	2065485	23.060 ug/ml
10) T Anthracene (C19.43)	10.961	1959883	22.025 ug/ml
12) T Fluoranthene (C21.85)	12.696	2189351	22.808 ug/ml
13) T Pyrene (C20.8)	12.994	2229798	22.664 ug/ml
14) T Benzo[a]anthracene (C...	14.861	2201257	22.304 ug/ml
15) T Chrysene (C27.41)	14.904	2239207	22.363 ug/ml
16) T benzo[b]fluoranthene ...	16.408	2335354	22.655 ug/ml
17) T Bnezo[k]fluoranthene ...	16.440	2282417	22.522 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.786	2262202	22.324 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.147	2184980	22.486 ug/ml
20) T Dibenz[a,h]anthracene...	18.185	2044331	22.728 ug/ml
21) T Benzo[g,h,i]perylene ...	18.401	2271825	22.464 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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