

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051719AR\
 Data File : FD029188.D
 Signal(s) : FID2B.CH
 Acq On : 17 May 2019 17:38
 Operator : EI\AJ
 Sample : K2851-01MSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 18 04:13:08 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...	7.749	4251659	53.715 ug/ml
Spiked Amount 50.000		Recovery =	107.43%
6) S 2-Fluorobiphenyl (SURR)	8.616	2726128	50.481 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	100.96%
11) S ortho-Terphenyl (SURR)	11.653	3655126	44.322 ug/ml
Spiked Amount 50.000		Recovery =	88.64%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.539	3332626	37.434 ug/ml
2) T Naphthalene (C11.7)	6.087	4086503	43.720 ug/ml
3) T 2-Methylnaphthalene (...)	7.140	4213107	46.763 ug/ml
5) T Acenaphthylene (C15.06)	8.419	4282617	49.805 ug/ml
7) T Acenaphthene (C15.5)	8.715	4463297	49.945 ug/ml
8) T Fluorene (C16.55)	9.495	4496077	51.358 ug/ml
9) T Phenanthrene (C19.36)	10.893	4973488	55.527 ug/ml
10) T Anthracene (C19.43)	10.968	4711865	52.952 ug/ml
12) T Fluoranthene (C21.85)	12.705	5473940	57.025 ug/ml
13) T Pyrene (C20.8)	13.004	5443029	55.324 ug/ml
14) T Benzo[a]anthracene (C...	14.871	5429351	55.012 ug/ml
15) T Chrysene (C27.41)	14.915	5982665	59.749 ug/ml
16) T benzo[b]fluoranthene ...	16.420	5815494	56.415 ug/ml
17) T Bnezo[k]fluoranthene ...	16.454	5356361	52.855 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.800	5311368	52.413 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.161	5485513	56.451 ug/ml
20) T Dibenz[a,h]anthracene...	18.198	5048918	56.131 ug/ml
21) T Benzo[g,h,i]perylene ...	18.419	5551068	54.889 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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