

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052419AR\
 Data File : FD029233.D
 Signal(s) : FID2B.CH
 Acq On : 24 May 2019 18:16
 Operator : DD\AJ
 Sample : PB120036BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 24 23:59:13 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...	7.746	4278003	54.048 ug/ml
Spiked Amount 50.000		Recovery =	108.10%
6) S 2-Fluorobiphenyl (SURR)	8.612	2591091	47.981 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	95.96%
11) S ortho-Terphenyl (SURR)	11.649	4498544	54.549 ug/ml
Spiked Amount 50.000		Recovery =	109.10%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.537	1970328	22.132 ug/ml
2) T Naphthalene (C11.7)	6.084	3036111	32.482 ug/ml
3) T 2-Methylnaphthalene (...)	7.137	3642974	40.435 ug/ml
5) T Acenaphthylene (C15.06)	8.416	4140704	48.155 ug/ml
7) T Acenaphthene (C15.5)	8.712	4319567	48.337 ug/ml
8) T Fluorene (C16.55)	9.492	4578028	52.294 ug/ml
9) T Phenanthrene (C19.36)	10.888	4619185	51.571 ug/ml
10) T Anthracene (C19.43)	10.964	4550622	51.140 ug/ml
12) T Fluoranthene (C21.85)	12.698	4510372	46.987 ug/ml
13) T Pyrene (C20.8)	12.996	4440328	45.133 ug/ml
14) T Benzo[a]anthracene (C...	14.862	4155328	42.103 ug/ml
15) T Chrysene (C27.41)	14.905	4328481	43.229 ug/ml
16) T benzo[b]fluoranthene ...	16.409	4264925	41.374 ug/ml
17) T Bnezo[k]fluoranthene ...	16.443	4074054	40.201 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.789	3927463	38.756 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.148	3718969	38.272 ug/ml
20) T Dibenz[a,h]anthracene...	18.185	3400254	37.802 ug/ml
21) T Benzo[g,h,i]perylene ...	18.406	3954814	39.105 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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