

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041219AR\
 Data File : FD028849.D
 Signal(s) : FID2B.CH
 Acq On : 12 Apr 2019 18:47
 Operator : AJ\SJ
 Sample : PB18843BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 13 01:52:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 06:44:45 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...	7.096	2964190	31.243 ug/ml
Spiked Amount 50.000		Recovery =	62.49%
6) S 2-Fluorobiphenyl (SURR)	7.963	2025486	31.069 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	62.14%
11) S ortho-Terphenyl (SURR)	11.000	2579433	23.183 ug/ml
Spiked Amount 50.000		Recovery =	46.37%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.919	2089645	21.361 ug/ml
2) T Naphthalene (C11.7)	5.440	2481252	23.290 ug/ml
3) T 2-Methylnaphthalene (...)	6.488	2656932	24.835 ug/ml
5) T Acenaphthylene (C15.06)	7.766	2673922	25.822 ug/ml
7) T Acenaphthene (C15.5)	8.062	2800994	25.822 ug/ml
8) T Fluorene (C16.55)	8.841	2816213	25.904 ug/ml
9) T Phenanthrene (C19.36)	10.239	2883945	26.632 ug/ml
10) T Anthracene (C19.43)	10.313	2889695	26.900 ug/ml
12) T Fluoranthene (C21.85)	12.049	2962956	27.406 ug/ml
13) T Pyrene (C20.8)	12.348	2934877	27.254 ug/ml
14) T Benzo[a]anthracene (C...	14.214	2885309	27.519 ug/mlm
15) T Chrysene (C27.41)	14.258	3570199	34.097 ug/ml
16) T benzo[b]fluoranthene ...	15.763	3007245	27.745 ug/mlm
17) T Bnezo[k]fluoranthene ...	15.796	2875484	26.795 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.142	2776254	25.658 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.503	2925983	26.476 ug/mlm
20) T Dibenz[a,h]anthracene...	17.542	2847280	26.487 ug/ml
21) T Benzo[g,h,i]perylene ...	17.760	2916047	26.907 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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Sample : PB118843BS
Misc :
ALS Vial : 55 Sample Multiplier: 1

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