

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041519AR\
 Data File : FD028875.D
 Signal(s) : FID2B.CH
 Acq On : 15 Apr 2019 17:06
 Operator : AJ\SJ
 Sample : PB18881BS
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 04:01:46 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...	7.098	5139362	54.170 ug/ml
Spiked Amount 50.000		Recovery =	108.34%
6) S 2-Fluorobiphenyl (SURR)	7.966	3533794	54.206 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	108.41%
11) S ortho-Terphenyl (SURR)	11.005	5657722	50.849 ug/ml
Spiked Amount 50.000		Recovery =	101.70%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.920	3774254	38.582 ug/ml
2) T Naphthalene (C11.7)	5.442	4552904	42.735 ug/ml
3) T 2-Methylnaphthalene (...)	6.491	4929358	46.076 ug/ml
5) T Acenaphthylene (C15.06)	7.769	5108227	49.330 ug/ml
7) T Acenaphthene (C15.5)	8.066	5381482	49.610 ug/ml
8) T Flouorene (C16.55)	8.846	5559627	51.138 ug/ml
9) T Phenanthrene (C19.36)	10.245	5964466	55.080 ug/ml
10) T Anthracene (C19.43)	10.321	6022402	56.062 ug/ml
12) T Fluoranthene (C21.85)	12.059	6286635	58.148 ug/ml
13) T Pyrene (C20.8)	12.357	6242766	57.971 ug/ml
14) T Benzo[a]anthracene (C...	14.225	6234373	59.461 ug/ml
15) T Chrysene (C27.41)	14.269	7527612	71.893 ug/ml
16) T benzo[b]fluoranthene ...	15.773	6418704	59.219 ug/mlm
17) T Bnezo[k]fluoranthene ...	15.810	6167471	57.472 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.154	5922951	54.740 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.517	6336952	57.341 ug/ml
20) T Dibenz[a,h]anthracene...	17.555	6106832	56.809 ug/ml
21) T Benzo[g,h,i]perylene ...	17.777	6272989	57.883 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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Operator : AJ\SJ
Sample : PB118881BS
Misc :
ALS Vial : 61 Sample Multiplier: 1

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