

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100719AR\
 Data File : FD030914.D
 Signal(s) : FID2B.CH
 Acq On : 07 Oct 2019 19:19
 Operator : DD\AJ
 Sample : K5205-02MSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 08 08:39:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 04:51:24 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...	7.568	4968045	29.176 ug/ml
Spiked Amount	50.000	Recovery =	58.35%
6) S 2-Fluorobiphenyl (SURR)	8.429	3184599	27.612 ug/ml
Spiked Amount	50.000 Range 0 - 131	Recovery =	55.22%
11) S ortho-Terphenyl (SURR)	11.457	3964485	21.230 ug/ml
Spiked Amount	50.000	Recovery =	42.46%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.378	4965686	26.964 ug/ml
2) T Naphthalene (C11.7)	5.911	5747750	29.891 ug/ml
3) T 2-Methylnaphthalene (...)	6.961	5805678	30.479 ug/ml
5) T Acenaphthylene (C15.06)	8.233	5721008	31.061 ug/ml
7) T Acenaphthene (C15.5)	8.528	6127510	31.746 ug/ml
8) T Fluorene (C16.55)	9.307	6180140	32.697 ug/ml
9) T Phenanthrene (C19.36)	10.700	6345498	33.746 ug/ml
10) T Anthracene (C19.43)	10.775	6276250	34.342 ug/ml
12) T Fluoranthene (C21.85)	12.507	6299022	33.690 ug/ml
13) T Pyrene (C20.8)	12.803	6094287	33.140 ug/ml
14) T Benzo[a]anthracene (C...	14.667	5591135	32.315 ug/ml
15) T Chrysene (C27.41)	14.713	6816035	38.403 ug/ml
16) T benzo[b]fluoranthene ...	16.217	5873924	34.874 ug/ml
17) T Bnezo[k]fluoranthene ...	16.251	5640340	33.099 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.595	5368056	32.700 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.961	5691560	36.328 ug/ml
20) T Dibenz[a,h]anthracene...	17.996	5332569	34.079 ug/ml
21) T Benzo[g,h,i]perylene ...	18.218	5592955	36.319 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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