

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091020AR\
 Data File : FD034714.D
 Signal(s) : FID2B.CH
 Acq On : 10 Sep 2020 10:40
 Operator : DD\AJ
 Sample : PB131507BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 11 03:16:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 083120.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 01 02:30:57 2020
 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...	7.686	4381547	42.719 ug/ml
Spiked Amount 50.000		Recovery =	85.44%
6) S 2-Fluorobiphenyl (SURR)	8.552	2962668	41.176 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	82.35%
11) S ortho-Terphenyl (SURR)	11.592	3959588	33.052 ug/ml
Spiked Amount 50.000		Recovery =	66.10%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.478	3516945	31.064 ug/ml
2) T Naphthalene (C11.7)	6.022	4050412	34.701 ug/ml
3) T 2-Methylnaphthalene (...)	7.076	4251733	35.999 ug/ml
5) T Acenaphthylene (C15.06)	8.354	4172772	35.704 ug/ml
7) T Acenaphthene (C15.5)	8.650	4400889	36.989 ug/ml
8) T Fluorene (C16.55)	9.432	4456219	38.649 ug/ml
9) T Phenanthrene (C19.36)	10.830	4422392	37.928 ug/ml
10) T Anthracene (C19.43)	10.906	4381336	38.460 ug/ml
12) T Fluoranthene (C21.85)	12.644	4329676	37.129 ug/ml
13) T Pyrene (C20.8)	12.942	4208591	37.085 ug/ml
14) T Benzo[a]anthracene (C...	14.813	3990233	36.155 ug/ml
15) T Chrysene (C27.41)	14.856	4156361	37.211 ug/ml
16) T benzo[b]fluoranthene ...	16.364	4039698	37.715 ug/ml
17) T Bnezo[k]fluoranthene ...	16.398	3899429	36.775 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.742	3579110	33.987 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.109	3860371	38.107 ug/mlm
20) T Dibenz[a,h]anthracene...	18.147	3801444	37.415 ug/ml
21) T Benzo[g,h,i]perylene ...	18.366	3842466	38.054 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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