

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102020AR\
 Data File : FD035097.D
 Signal(s) : FID2B.CH
 Acq On : 20 Oct 2020 13:57
 Operator : DD\AJ
 Sample : PB132447BS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 21 01:16:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 100120.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 02 10:31:12 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...	7.652	3341634	28.666 ug/ml
Spiked Amount 50.000		Recovery =	57.33%
6) S 2-Fluorobiphenyl (SURR)	8.516	2110038	25.701 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	51.40%
11) S ortho-Terphenyl (SURR)	11.555	3074526	22.421 ug/ml
Spiked Amount 50.000		Recovery =	44.84%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.447	2613669	20.129 ug/mlm
2) T Naphthalene (C11.7)	5.989	2962161	21.642 ug/ml
3) T 2-Methylnaphthalene (...)	7.041	3014198	21.975 ug/ml
5) T Acenaphthylene (C15.06)	8.318	2932479	21.660 ug/ml
7) T Acenaphthene (C15.5)	8.614	3132675	22.692 ug/ml
8) T Flouorene (C16.55)	9.395	3080691	22.917 ug/ml
9) T Phenanthrene (C19.36)	10.792	3059446	22.906 ug/ml
10) T Anthracene (C19.43)	10.867	3067804	22.717 ug/ml
12) T Fluoranthene (C21.85)	12.604	2978439	22.633 ug/ml
13) T Pyrene (C20.8)	12.901	2918576	22.797 ug/ml
14) T Benzo[a]anthracene (C...	14.772	2648758	23.267 ug/mlm
15) T Chrysene (C27.41)	14.815	2920483	23.845 ug/ml
16) T benzo[b]fluoranthene ...	16.323	2707157	25.257 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.355	2580379	23.887 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.702	2378114	24.406 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.068	2542384	27.444 ug/mlm
20) T Dibenz[a,h]anthracene...	18.106	2603814	25.783 ug/ml
21) T Benzo[g,h,i]perylene ...	18.322	2608279	27.068 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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