

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072221AR\
 Data File : FD038318.D
 Signal(s) : FID2B.CH
 Acq On : 22 Jul 2021 13:38
 Operator : AJ\MA
 Sample : PB137865BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB137865BS

Integration File: autoint1.e
 Quant Time: Jul 23 01:40:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 070621.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 07 10:27:43 2021
 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...	7.515	6767999	51.930 ug/ml
Spiked Amount 50.000		Recovery =	103.86%
6) S 2-Fluorobiphenyl (SURR)	8.376	4468285	50.494 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	100.99%
11) S ortho-Terphenyl (SURR)	11.412	6520826	43.028 ug/ml
Spiked Amount 50.000		Recovery =	86.06%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.319	5339818	37.699 ug/ml
2) T Naphthalene (C11.7)	5.853	6191472	41.878 ug/ml
3) T 2-Methylnaphthalene (...)	6.904	6160303	41.975 ug/ml
5) T Acenaphthylene (C15.06)	8.178	6504122	43.601 ug/ml
7) T Acenaphthene (C15.5)	8.474	6870417	44.372 ug/ml
8) T Fluorene (C16.55)	9.255	6650376	45.367 ug/ml
9) T Phenanthrene (C19.36)	10.650	6514618	45.067 ug/ml
10) T Anthracene (C19.43)	10.726	6500854	45.952 ug/ml
12) T Fluoranthene (C21.85)	12.462	6556679	45.258 ug/ml
13) T Pyrene (C20.8)	12.759	6580404	46.181 ug/ml
14) T Benzo[a]anthracene (C...	14.631	6315999	49.468 ug/ml
15) T Chrysene (C27.41)	14.677	7140885	50.439 ug/ml
16) T benzo[b]fluoranthene ...	16.187	6586621	52.819 ug/ml
17) T Bnezo[k]fluoranthene ...	16.222	6547465	49.912 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.568	6515088	55.540 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.937	6022909	58.191 ug/ml
20) T Dibenz[a,h]anthracene...	17.974	6296563	53.420 ug/ml
21) T Benzo[g,h,i]perylene ...	18.196	6340500	58.089 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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