

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102921AR\
 Data File : FD039365.D
 Signal(s) : FID2B.CH
 Acq On : 30 Oct 2021 00:14
 Operator : AJ\MA
 Sample : PB140344BSD
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 30 03:06:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 102621.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 09:39:48 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...	7.759	6601685	56.898 ug/ml
Spiked Amount 50.000		Recovery =	113.80%
6) S 2-Fluorobiphenyl (SURR)	8.631	4519201	56.369 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	112.74%
11) S ortho-Terphenyl (SURR)	11.674	6369301	49.937 ug/ml
Spiked Amount 50.000		Recovery =	99.87%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.545	4977556	40.444 ug/mlm
2) T Naphthalene (C11.7)	6.094	5802255	44.768 ug/ml
3) T 2-Methylnaphthalene (...)	7.150	5821286	43.832 ug/ml
5) T Acenaphthylene (C15.06)	8.432	6184126	50.105 ug/ml
7) T Acenaphthene (C15.5)	8.729	6478884	49.669 ug/ml
8) T Flouorene (C16.55)	9.512	6257056	48.323 ug/ml
9) T Phenanthrene (C19.36)	10.915	6350506	49.175 ug/ml
10) T Anthracene (C19.43)	10.991	6279974	49.088 ug/ml
12) T Fluoranthene (C21.85)	12.733	6223393	47.766 ug/ml
13) T Pyrene (C20.8)	13.032	6091453	48.168 ug/ml
14) T Benzo[a]anthracene (C...	14.906	5664851	47.894 ug/ml
15) T Chrysene (C27.41)	14.951	6303111	50.111 ug/ml
16) T benzo[b]fluoranthene ...	16.462	5500249	46.879 ug/ml
17) T Bnezo[k]fluoranthene ...	16.496	5318378	45.194 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.844	5305326	46.612 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.211	5030656	46.991 ug/ml
20) T Dibenz[a,h]anthracene...	18.248	5023574	47.118 ug/ml
21) T Benzo[g,h,i]perylene ...	18.471	5159373	48.890 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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