

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012722AR\
 Data File : FD040803.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jan 2022 12:09
 Operator : AJ\MA
 Sample : PB142297BSD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 01:52:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 01:13:45 2022
 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...	6.719	6375608	44.578 ug/ml
Spiked Amount 50.000		Recovery =	89.16%
6) S 2-Fluorobiphenyl (SURR)	7.566	4290771	45.060 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	90.12%
11) S ortho-Terphenyl (SURR)	10.601	6704201	42.899 ug/ml
Spiked Amount 50.000		Recovery =	85.80%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.579	5671348	36.665 ug/ml
2) T Naphthalene (C11.7)	5.069	6333362	39.572 ug/ml
3) T 2-Methylnaphthalene (...)	6.108	6288884	38.743 ug/ml
5) T Acenaphthylene (C15.06)	7.370	6469707	43.039 ug/ml
7) T Acenaphthene (C15.5)	7.665	6865146	42.592 ug/ml
8) T Fluorene (C16.55)	8.441	6837453	43.990 ug/ml
9) T Phenanthrene (C19.36)	9.827	6951716	45.186 ug/ml
10) T Anthracene (C19.43)	9.901	6810697	46.617 ug/ml
12) T Fluoranthene (C21.85)	11.628	7431413	47.860 ug/ml
13) T Pyrene (C20.8)	11.922	6752010	44.731 ug/mlm
14) T Benzo[a]anthracene (C...	13.788	6433013	48.491 ug/mlm
15) T Chrysene (C27.41)	13.832	6351599	43.434 ug/mlm
16) T benzo[b]fluoranthene ...	15.333	6599091	48.294 ug/mlm
17) T Bnezo[k]fluoranthene ...	15.369	6519246	47.097 ug/ml
18) T Benzo[a]pyrene (C31.34)	15.710	6226365	47.766 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.072	5989971	49.157 ug/mlm
20) T Dibenz[a,h]anthracene...	17.114	6343679	52.152 ug/ml
21) T Benzo[g,h,i]perylene ...	17.327	6357600	49.513 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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