

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD033022AR\
 Data File : FD041814.D
 Signal(s) : FID2B.CH
 Acq On : 30 Mar 2022 17:46
 Operator : UA/NP
 Sample : PB143740BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB143740BS

Integration File: autoint1.e
 Quant Time: Mar 31 01:22:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032222.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 29 12:14:13 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...	7.348	6821568	42.531 ug/ml
Spiked Amount 50.000		Recovery =	85.06%
6) S 2-Fluorobiphenyl (SURR)	8.197	4408240	44.611 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	89.22%
11) S ortho-Terphenyl (SURR)	11.229	6695356	34.442 ug/ml
Spiked Amount 50.000		Recovery =	68.88%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.168	5232471	29.873 ug/ml
2) T Naphthalene (C11.7)	5.689	5912260	33.509 ug/ml
3) T 2-Methylnaphthalene (...)	6.736	5854512	36.592 ug/ml
5) T Acenaphthylene (C15.06)	7.999	6099150	32.958 ug/ml
7) T Acenaphthene (C15.5)	8.294	6810861	35.479 ug/ml
8) T Flouorene (C16.55)	9.071	6623203	37.542 ug/ml
9) T Phenanthrene (C19.36)	10.458	6718160	38.515 ug/ml
10) T Anthracene (C19.43)	10.534	6820331	37.472 ug/ml
12) T Fluoranthene (C21.85)	12.262	6646330	37.648 ug/ml
13) T Pyrene (C20.8)	12.555	6391886	37.807 ug/ml
14) T Benzo[a]anthracene (C...	14.425	5698592	38.110 ug/ml
15) T Chrysene (C27.41)	14.467	5577231	30.986 ug/ml
16) T benzo[b]fluoranthene ...	15.973	5683143	38.324 ug/ml
17) T Bnezo[k]fluoranthene ...	16.006	5870677	35.528 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.349	5090345	36.190 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.717	5262746	47.782 ug/ml
20) T Dibenz[a,h]anthracene...	17.754	5540970	38.273 ug/ml
21) T Benzo[g,h,i]perylene ...	17.968	5496863	41.418 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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