

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011822AR\
 Data File : FD040653.D
 Signal(s) : FID2B.CH
 Acq On : 18 Jan 2022 12:07
 Operator : AJ\MA
 Sample : PB142030BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB142030BS

Integration File: autoint1.e
 Quant Time: Jan 19 01:22:19 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...	6.732	7333135	51.273 ug/ml
Spiked Amount 50.000		Recovery =	102.55%
6) S 2-Fluorobiphenyl (SURR)	7.580	4990818	52.412 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	104.82%
11) S ortho-Terphenyl (SURR)	10.615	7541140	48.254 ug/ml
Spiked Amount 50.000		Recovery =	96.51%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.589	5328699	34.450 ug/ml
2) T Naphthalene (C11.7)	5.081	6073550	37.948 ug/ml
3) T 2-Methylnaphthalene (...)	6.121	6077683	37.442 ug/ml
5) T Acenaphthylene (C15.06)	7.384	6337072	42.157 ug/ml
7) T Acenaphthene (C15.5)	7.678	6771221	42.010 ug/ml
8) T Flouorene (C16.55)	8.455	6792837	43.703 ug/ml
9) T Phenanthrene (C19.36)	9.842	7070785	45.960 ug/ml
10) T Anthracene (C19.43)	9.917	6942066	47.516 ug/ml
12) T Fluoranthene (C21.85)	11.644	7607121	48.991 ug/ml
13) T Pyrene (C20.8)	11.938	6950345	46.045 ug/ml
14) T Benzo[a]anthracene (C...	13.805	6506654	49.047 ug/ml
15) T Chrysene (C27.41)	13.849	6510933	44.524 ug/ml
16) T benzo[b]fluoranthene ...	15.351	6548267	47.922 ug/ml
17) T Bnezo[k]fluoranthene ...	15.385	6526701	47.151 ug/ml
18) T Benzo[a]pyrene (C31.34)	15.726	6138738	47.094 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.088	6012046	49.338 ug/ml
20) T Dibenz[a,h]anthracene...	17.130	6331499	52.052 ug/ml
21) T Benzo[g,h,i]perylene ...	17.343	6336770	49.350 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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