

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031920AR\
 Data File : FD032693.D
 Signal(s) : FID2B.CH
 Acq On : 19 Mar 2020 18:43
 Operator : DD\AJ
 Sample : PB127670BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 20 03:25:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 03:14:19 2020
 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...	7.615	6403375	49.544 ug/ml
Spiked Amount 50.000		Recovery =	99.09%
6) S 2-Fluorobiphenyl (SURR)	8.477	4183067	47.384 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	94.77%
11) S ortho-Terphenyl (SURR)	11.511	5571971	40.186 ug/ml
Spiked Amount 50.000		Recovery =	80.37%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.419	4650270	34.960 ug/ml
2) T Naphthalene (C11.7)	5.955	5211853	36.681 ug/ml
3) T 2-Methylnaphthalene (...)	7.005	5398581	38.031 ug/ml
5) T Acenaphthylene (C15.06)	8.279	5151259	37.657 ug/ml
7) T Acenaphthene (C15.5)	8.575	5466301	38.717 ug/ml
8) T Flouorene (C16.55)	9.354	5560710	39.668 ug/ml
9) T Phenanthrene (C19.36)	10.749	5546968	39.693 ug/ml
10) T Anthracene (C19.43)	10.824	5561833	39.726 ug/ml
12) T Fluoranthene (C21.85)	12.559	5481120	39.080 ug/ml
13) T Pyrene (C20.8)	12.856	5393068	39.224 ug/ml
14) T Benzo[a]anthracene (C...	14.726	5081800	38.944 ug/ml
15) T Chrysene (C27.41)	14.771	5908966	43.894 ug/ml
16) T benzo[b]fluoranthene ...	16.279	5310769	41.397 ug/ml
17) T Bnezo[k]fluoranthene ...	16.313	5276457	40.193 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.657	4805845	37.725 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.026	5276325	44.278 ug/ml
20) T Dibenz[a,h]anthracene...	18.063	5109014	40.407 ug/ml
21) T Benzo[g,h,i]perylene ...	18.283	5188098	43.886 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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