

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040722AR\
 Data File : FD041882.D
 Signal(s) : FID2B.CH
 Acq On : 07 Apr 2022 17:01
 Operator : UA/NP
 Sample : N2270-01MS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 08 02:58:33 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...	7.343	6758869	42.140 ug/ml
Spiked Amount 50.000		Recovery =	84.28%
6) S 2-Fluorobiphenyl (SURR)	8.193	4160617	42.105 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	84.21%
11) S ortho-Terphenyl (SURR)	11.223	5963002	30.674 ug/ml
Spiked Amount 50.000		Recovery =	61.35%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.165	6001111	34.262 ug/ml
2) T Naphthalene (C11.7)	5.685	6510732	36.901 ug/ml
3) T 2-Methylnaphthalene (...)	6.731	6742351	42.142 ug/ml
5) T Acenaphthylene (C15.06)	7.994	6826388	36.888 ug/ml
7) T Acenaphthene (C15.5)	8.288	7596157	39.569 ug/ml
8) T Fluorene (C16.55)	9.066	7224070	40.948 ug/mlm
9) T Phenanthrene (C19.36)	10.454	7287778	41.781 ug/ml
10) T Anthracene (C19.43)	10.530	7369889	40.491 ug/ml
12) T Fluoranthene (C21.85)	12.257	7192116	40.740 ug/mlm
13) T Pyrene (C20.8)	12.550	6983676	41.307 ug/ml
14) T Benzo[a]anthracene (C...	14.421	6348113	42.454 ug/ml
15) T Chrysene (C27.41)	14.464	6347985	35.268 ug/mlm
16) T benzo[b]fluoranthene ...	15.970	6465300	43.599 ug/ml
17) T Bnezo[k]fluoranthene ...	16.005	6505193	39.368 ug/mlm
18) T Benzo[a]pyrene (C31.34)	16.346	5813440	41.331 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.713	6101495	55.397 ug/ml
20) T Dibenz[a,h]anthracene...	17.751	6697344	46.261 ug/ml
21) T Benzo[g,h,i]perylene ...	17.965	6510039	49.052 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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