

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051721AR\
 Data File : FD037520.D
 Signal(s) : FID2B.CH
 Acq On : 17 May 2021 20:00
 Operator : DD\AJ
 Sample : M2403-01MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 18 03:13:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 051321.M
 Quant Title : GC Extractables
 QLast Update : Fri May 14 06:43:22 2021
 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...	7.558	4564705	45.385 ug/ml
Spiked Amount 50.000		Recovery =	90.77%
6) S 2-Fluorobiphenyl (SURR)	8.418	2441260	36.120 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	72.24%
11) S ortho-Terphenyl (SURR)	11.458	4357187	36.578 ug/ml
Spiked Amount 50.000		Recovery =	73.16%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.359	3959831	37.894 ug/ml
2) T Naphthalene (C11.7)	5.896	4852906	43.487 ug/ml
3) T 2-Methylnaphthalene (...)	6.948	5112200	45.534 ug/ml
5) T Acenaphthylene (C15.06)	8.223	5576902	50.857 ug/ml
7) T Acenaphthene (C15.5)	8.519	5446620	47.883 ug/ml
8) T Flouorene (C16.55)	9.299	5625497	50.761 ug/ml
9) T Phenanthrene (C19.36)	10.693	5832806	51.877 ug/ml
10) T Anthracene (C19.43)	10.769	5790574	52.651 ug/ml
12) T Fluoranthene (C21.85)	12.504	5960175	51.356 ug/ml
13) T Pyrene (C20.8)	12.801	5973338	51.705 ug/ml
14) T Benzo[a]anthracene (C...	14.671	5653661	51.315 ug/ml
15) T Chrysene (C27.41)	14.716	6172260	53.577 ug/ml
16) T benzo[b]fluoranthene ...	16.221	5808356	51.357 ug/ml
17) T Bnezo[k]fluoranthene ...	16.257	5681346	51.244 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.600	5743314	54.833 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.965	5327846	49.042 ug/ml
20) T Dibenz[a,h]anthracene...	18.003	5150325	47.046 ug/ml
21) T Benzo[g,h,i]perylene ...	18.223	5449990	49.869 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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