

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051721AR\
 Data File : FD037516.D
 Signal(s) : FID2B.CH
 Acq On : 17 May 2021 17:27
 Operator : DD\AJ
 Sample : PB136457BSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 18 03:12:17 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...	7.559	4826257	47.986 ug/ml
Spiked Amount 50.000		Recovery =	95.97%
6) S 2-Fluorobiphenyl (SURR)	8.418	2683696	39.707 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	79.41%
11) S ortho-Terphenyl (SURR)	11.459	5586767	46.900 ug/ml
Spiked Amount 50.000		Recovery =	93.80%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.360	3567891	34.144 ug/ml
2) T Naphthalene (C11.7)	5.896	4398834	39.418 ug/ml
3) T 2-Methylnaphthalene (...)	6.948	4732902	42.156 ug/ml
5) T Acenaphthylene (C15.06)	8.222	5314506	48.464 ug/ml
7) T Acenaphthene (C15.5)	8.519	5186844	45.600 ug/ml
8) T Fluorene (C16.55)	9.299	5486728	49.509 ug/ml
9) T Phenanthrene (C19.36)	10.694	5771943	51.336 ug/ml
10) T Anthracene (C19.43)	10.769	5762654	52.397 ug/ml
12) T Fluoranthene (C21.85)	12.505	5954824	51.310 ug/ml
13) T Pyrene (C20.8)	12.802	5950658	51.508 ug/ml
14) T Benzo[a]anthracene (C...	14.671	5653615	51.315 ug/ml
15) T Chrysene (C27.41)	14.716	6108465	53.023 ug/ml
16) T benzo[b]fluoranthene ...	16.222	5765842	50.981 ug/ml
17) T Bnezo[k]fluoranthene ...	16.257	5713780	51.536 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.601	5738200	54.784 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.966	5160822	47.504 ug/ml
20) T Dibenz[a,h]anthracene...	18.005	5356363	48.928 ug/ml
21) T Benzo[g,h,i]perylene ...	18.223	5452021	49.888 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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