

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110520AR\
 Data File : FD035357.D
 Signal(s) : FID2B.CH
 Acq On : 05 Nov 2020 21:00
 Operator : DD\AJ
 Sample : L4215-03MS
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 00:35:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 10:20:32 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...	7.640	7151250	61.658 ug/ml
Spiked Amount 50.000		Recovery =	123.32%
6) S 2-Fluorobiphenyl (SURR)	8.505	4876003	60.595 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	121.19%
11) S ortho-Terphenyl (SURR)	11.545	7204800	51.844 ug/ml
Spiked Amount 50.000		Recovery =	103.69%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.437	4422228	34.285 ug/mlm
2) T Naphthalene (C11.7)	5.977	5717110	42.223 ug/ml
3) T 2-Methylnaphthalene (...)	7.030	6407421	47.006 ug/ml
5) T Acenaphthylene (C15.06)	8.307	6522722	48.384 ug/ml
7) T Acenaphthene (C15.5)	8.604	7254536	52.257 ug/ml
8) T Fluorene (C16.55)	9.385	7350060	55.431 ug/ml
9) T Phenanthrene (C19.36)	10.782	7222856	54.640 ug/ml
10) T Anthracene (C19.43)	10.859	6902776	51.055 ug/ml
12) T Fluoranthene (C21.85)	12.600	7515863	55.946 ug/ml
13) T Pyrene (C20.8)	12.896	6966905	52.387 ug/ml
14) T Benzo[a]anthracene (C...	14.768	6270327	52.692 ug/ml
15) T Chrysene (C27.41)	14.812	6810813	51.424 ug/ml
16) T benzo[b]fluoranthene ...	16.320	6001227	50.783 ug/ml
17) T Bnezo[k]fluoranthene ...	16.352	5696733	46.807 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.698	5136883	46.968 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.067	5536822	54.176 ug/ml
20) T Dibenz[a,h]anthracene...	18.103	5183554	45.319 ug/ml
21) T Benzo[g,h,i]perylene ...	18.324	5050928	47.177 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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