

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110620AR\
 Data File : FD035395.D
 Signal(s) : FID2B.CH
 Acq On : 06 Nov 2020 20:57
 Operator : DD\AJ
 Sample : L4654-02MS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 02:04:24 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...	7.637	5557214	47.914 ug/ml
Spiked Amount 50.000		Recovery =	95.83%
6) S 2-Fluorobiphenyl (SURR)	8.503	4217218	52.408 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	104.82%
11) S ortho-Terphenyl (SURR)	11.546	5522978	39.742 ug/mlm
Spiked Amount 50.000		Recovery =	79.48%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.435	3832620	29.713 ug/mlm
2) T Naphthalene (C11.7)	5.975	4449895	32.864 ug/ml
3) T 2-Methylnaphthalene (...)	7.027	4819258	35.355 ug/ml
5) T Acenaphthylene (C15.06)	8.305	6271653	46.521 ug/ml
7) T Acenaphthene (C15.5)	8.600	6115949	44.056 ug/ml
8) T Flouorene (C16.55)	9.383	5950146	44.873 ug/mlm
9) T Phenanthrene (C19.36)	10.784	6036224	45.664 ug/mlm
10) T Anthracene (C19.43)	10.859	5930658	43.865 ug/mlm
12) T Fluoranthene (C21.85)	12.600	5506956	40.992 ug/mlm
13) T Pyrene (C20.8)	12.897	5226938	39.303 ug/mlm
14) T Benzo[a]anthracene (C...	14.764	4650307	39.078 ug/ml
15) T Chrysene (C27.41)	14.807	5255947	39.685 ug/ml
16) T benzo[b]fluoranthene ...	16.314	4627718	39.160 ug/ml
17) T Bnezo[k]fluoranthene ...	16.347	4464938	36.686 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.692	4179201	38.212 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.061	4568387	44.700 ug/ml
20) T Dibenz[a,h]anthracene...	18.096	4515460	39.478 ug/ml
21) T Benzo[g,h,i]perylene ...	18.316	4504596	42.074 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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