

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091820AR\
 Data File : FD034754.D
 Signal(s) : FID2B.CH
 Acq On : 18 Sep 2020 12:48
 Operator : DD\AJ
 Sample : AROMATIC EPH BS
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 19 01:31:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 083120.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 01 02:30:57 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...	7.684	5804805	56.595 ug/ml
Spiked Amount 50.000		Recovery =	113.19%
6) S 2-Fluorobiphenyl (SURR)	8.551	3620701	50.322 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	100.64%
11) S ortho-Terphenyl (SURR)	11.595	7211639	60.197 ug/ml
Spiked Amount 50.000		Recovery =	120.39%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.474	4691217	41.436 ug/ml
2) T Naphthalene (C11.7)	6.020	6059469	51.914 ug/ml
3) T 2-Methylnaphthalene (...)	7.075	6402521	54.209 ug/ml
5) T Acenaphthylene (C15.06)	8.353	4913582	42.043 ug/ml
7) T Acenaphthene (C15.5)	8.652	6939404	58.325 ug/ml
8) T Fluorene (C16.55)	9.434	7013728	60.831 ug/ml
9) T Phenanthrene (C19.36)	10.834	7121167	61.074 ug/ml
10) T Anthracene (C19.43)	10.910	7060828	61.981 ug/ml
12) T Fluoranthene (C21.85)	12.649	6944859	59.555 ug/ml
13) T Pyrene (C20.8)	12.947	6845564	60.321 ug/ml
14) T Benzo[a]anthracene (C...	14.819	6543537	59.291 ug/ml
15) T Chrysene (C27.41)	14.862	5808874	52.006 ug/ml
16) T benzo[b]fluoranthene ...	16.373	6590176	61.527 ug/ml
17) T Bnezo[k]fluoranthene ...	16.408	6109454	57.618 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.749	4044807	38.409 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.120	5813520	57.387 ug/ml
20) T Dibenz[a,h]anthracene...	18.147	2104423	20.712 ug/ml
21) T Benzo[g,h,i]perylene ...	18.361	1445750	14.318 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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