

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091020AR\
 Data File : FD034719.D
 Signal(s) : FID2B.CH
 Acq On : 10 Sep 2020 13:44
 Operator : DD\AJ
 Sample : L3872-03MS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 11 03:17:13 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...	7.688	5075437	49.484 ug/ml
Spiked Amount 50.000		Recovery =	98.97%
6) S 2-Fluorobiphenyl (SURR)	8.554	3212734	44.652 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	89.30%
11) S ortho-Terphenyl (SURR)	11.595	5143788	42.936 ug/ml
Spiked Amount 50.000		Recovery =	85.87%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.481	4078072	36.020 ug/ml
2) T Naphthalene (C11.7)	6.024	4797788	41.104 ug/ml
3) T 2-Methylnaphthalene (...)	7.078	5156934	43.663 ug/ml
5) T Acenaphthylene (C15.06)	8.356	5187505	44.387 ug/ml
7) T Acenaphthene (C15.5)	8.653	5478223	46.044 ug/ml
8) T Fluorene (C16.55)	9.434	5487864	47.597 ug/ml
9) T Phenanthrene (C19.36)	10.833	5587797	47.923 ug/ml
10) T Anthracene (C19.43)	10.908	5453626	47.873 ug/ml
12) T Fluoranthene (C21.85)	12.647	5518513	47.324 ug/ml
13) T Pyrene (C20.8)	12.945	5436310	47.903 ug/ml
14) T Benzo[a]anthracene (C...	14.816	5034838	45.620 ug/ml
15) T Chrysene (C27.41)	14.860	5492729	49.176 ug/ml
16) T benzo[b]fluoranthene ...	16.368	5103870	47.650 ug/ml
17) T Bnezo[k]fluoranthene ...	16.402	4908682	46.293 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.747	4465639	42.406 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.114	5135419	50.693 ug/ml
20) T Dibenz[a,h]anthracene...	18.152	4765227	46.901 ug/ml
21) T Benzo[g,h,i]perylene ...	18.372	4736396	46.908 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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