

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083120AR\
 Data File : FD034600.D
 Signal(s) : FID2B.CH
 Acq On : 01 Sep 2020 1:52
 Operator : DD\AJ
 Sample : 5 PPM AROMATIC HC STD5
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 5 PPM AROMATIC HC STD5

Integration File: autoint1.e
 Quant Time: Sep 01 02:17:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 083120.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 01 02:11:55 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...	7.689	454720	4.289 ug/ml
Spiked Amount 50.000		Recovery =	8.58%
6) S 2-Fluorobiphenyl (SURR)	8.555	309577	4.128 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	8.26%
11) S ortho-Terphenyl (SURR)	11.594	563604	4.590 ug/ml
Spiked Amount 50.000		Recovery =	9.18%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.484	517304	4.384 ug/ml
2) T Naphthalene (C11.7)	6.027	517384	4.291 ug/ml
3) T 2-Methylnaphthalene (...)	7.079	521347	4.267 ug/ml
5) T Acenaphthylene (C15.06)	8.356	538575	4.476 ug/ml
7) T Acenaphthene (C15.5)	8.651	545766	4.453 ug/ml
8) T Flouorene (C16.55)	9.434	514705	4.324 ug/ml
9) T Phenanthrene (C19.36)	10.831	526349	4.374 ug/ml
10) T Anthracene (C19.43)	10.905	510693	4.335 ug/ml
12) T Fluoranthene (C21.85)	12.642	535624	4.465 ug/ml
13) T Pyrene (C20.8)	12.940	526115	4.521 ug/ml
14) T Benzo[a]anthracene (C...	14.810	504579	4.438 ug/ml
15) T Chrysene (C27.41)	14.851	526973	4.622 ug/ml
16) T benzo[b]fluoranthene ...	16.358	495868	4.519 ug/ml
17) T Bnezo[k]fluoranthene ...	16.389	511084	4.728 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.739	489835	4.543 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.101	455284	4.454 ug/ml
20) T Dibenz[a,h]anthracene...	18.139	490144	4.726 ug/ml
21) T Benzo[g,h,i]perylene ...	18.352	470286	4.587 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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