

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040620AR\
 Data File : FD032839.D
 Signal(s) : FID2B.CH
 Acq On : 06 Apr 2020 18:01
 Operator : DD\AJ
 Sample : 5 PPM AROMATIC HC STD5
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 5 PPM AROMATIC HC STD5

Integration File: autoint1.e
 Quant Time: Apr 07 02:07:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 040620.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 02:02:27 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...	7.606	693875	4.596 ug/ml
Spiked Amount 50.000		Recovery =	9.19%
6) S 2-Fluorobiphenyl (SURR)	8.468	435926	4.308 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	8.62%
11) S ortho-Terphenyl (SURR)	11.501	801396	4.918 ug/ml
Spiked Amount 50.000		Recovery =	9.84%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.413	767235	4.834 ug/ml
2) T Naphthalene (C11.7)	5.948	783828	4.693 ug/ml
3) T 2-Methylnaphthalene (...)	6.997	764112	4.613 ug/ml
5) T Acenaphthylene (C15.06)	8.270	740398	4.660 ug/ml
7) T Acenaphthene (C15.5)	8.564	768294	4.651 ug/ml
8) T Fluorene (C16.55)	9.343	709224	4.403 ug/ml
9) T Phenanthrene (C19.36)	10.738	739318	4.586 ug/ml
10) T Anthracene (C19.43)	10.812	699052	4.418 ug/ml
12) T Fluoranthene (C21.85)	12.547	767329	4.753 ug/ml
13) T Pyrene (C20.8)	12.843	769868	4.825 ug/ml
14) T Benzo[a]anthracene (C...	14.713	677642	4.637 ug/ml
15) T Chrysene (C27.41)	14.754	736072	4.885 ug/ml
16) T benzo[b]fluoranthene ...	16.263	658381	4.720 ug/ml
17) T Bnezo[k]fluoranthene ...	16.293	677881	4.813 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.643	632462	4.658 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.008	546610	4.449 ug/ml
20) T Dibenz[a,h]anthracene...	18.047	642132	4.987 ug/ml
21) T Benzo[g,h,i]perylene ...	18.261	585677	4.709 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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