

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070621AR\
 Data File : FD038073.D
 Signal(s) : FID2B.CH
 Acq On : 07 Jul 2021 3:58
 Operator : DD\AJ
 Sample : 20 PPM AROMATIC HC STD ICV
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM AROMATIC HC STD ICV

Integration File: autoint1.e
 Quant Time: Jul 07 10:28:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 070621.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 07 10:27:43 2021
 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...	7.523	2784745	21.367 ug/ml
Spiked Amount 50.000		Recovery =	42.73%
6) S 2-Fluorobiphenyl (SURR)	8.384	1899821	21.469 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	42.94%
11) S ortho-Terphenyl (SURR)	11.421	3179858	20.982 ug/ml
Spiked Amount 50.000		Recovery =	41.96%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.328	3012274	21.266 ug/ml
2) T Naphthalene (C11.7)	5.862	3188294	21.565 ug/ml
3) T 2-Methylnaphthalene (...)	6.913	3179792	21.666 ug/ml
5) T Acenaphthylene (C15.06)	8.186	3155411	21.152 ug/ml
7) T Acenaphthene (C15.5)	8.481	3262567	21.071 ug/ml
8) T Fluorene (C16.55)	9.261	3146124	21.462 ug/ml
9) T Phenanthrene (C19.36)	10.655	3085174	21.343 ug/ml
10) T Anthracene (C19.43)	10.730	3046236	21.533 ug/ml
12) T Fluoranthene (C21.85)	12.464	3091627	21.340 ug/ml
13) T Pyrene (C20.8)	12.761	3023621	21.220 ug/ml
14) T Benzo[a]anthracene (C...	14.631	2735941	21.428 ug/ml
15) T Chrysene (C27.41)	14.673	2998901	21.182 ug/ml
16) T benzo[b]fluoranthene ...	16.180	2633687	21.120 ug/ml
17) T Bnezo[k]fluoranthene ...	16.213	2753370	20.989 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.559	2464886	21.013 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.925	2147638	20.749 ug/ml
20) T Dibenz[a,h]anthracene...	17.962	2543906	21.582 ug/ml
21) T Benzo[g,h,i]perylene ...	18.178	2317621	21.233 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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