

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092021AR\
 Data File : FD038831.D
 Signal(s) : FID2B.CH
 Acq On : 20 Sep 2021 23:19
 Operator : AJ\MA
 Sample : 5 PPM AROMATIC HC STD5
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 21 04:23:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 092021.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 21 04:21:35 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...	7.763	737159	5.237 ug/ml
Spiked Amount 50.000		Recovery =	10.47%
6) S 2-Fluorobiphenyl (SURR)	8.631	506953	5.236 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	10.47%
11) S ortho-Terphenyl (SURR)	11.674	781185	5.232 ug/ml
Spiked Amount 50.000		Recovery =	10.46%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.553	784371	5.260 ug/ml
2) T Naphthalene (C11.7)	6.100	832242	5.266 ug/ml
3) T 2-Methylnaphthalene (...)	7.154	841611	5.255 ug/ml
5) T Acenaphthylene (C15.06)	8.434	783067	5.279 ug/ml
7) T Acenaphthene (C15.5)	8.729	815193	5.225 ug/ml
8) T Fluorene (C16.55)	9.511	806923	5.205 ug/ml
9) T Phenanthrene (C19.36)	10.910	788191	5.196 ug/ml
10) T Anthracene (C19.43)	10.985	791152	5.203 ug/ml
12) T Fluoranthene (C21.85)	12.724	773073	5.189 ug/ml
13) T Pyrene (C20.8)	13.022	749132	5.194 ug/ml
14) T Benzo[a]anthracene (C...	14.892	651207	5.118 ug/ml
15) T Chrysene (C27.41)	14.934	687324	5.174 ug/ml
16) T benzo[b]fluoranthene ...	16.441	586376	5.086 ug/ml
17) T Bnezo[k]fluoranthene ...	16.471	581213	5.083 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.820	558446	5.105 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.182	520801	5.179 ug/ml
20) T Dibenz[a,h]anthracene...	18.222	548673	5.406 ug/ml
21) T Benzo[g,h,i]perylene ...	18.435	526853	5.204 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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