

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092920AR\
 Data File : FDTEST.D
 Signal(s) : FID2B.CH
 Acq On : 24 Sep 2020 21:29
 Operator : DD\AJ
 Sample : BS AROMATIC TEST
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 01 13:56:36 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...	7.680	481191	4.691 ug/ml
Spiked Amount 50.000		Recovery =	9.38%
6) S 2-Fluorobiphenyl (SURR)	8.546	374100	5.199 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	10.40%
11) S ortho-Terphenyl (SURR)	11.586	1453152	12.130 ug/ml
Spiked Amount 50.000		Recovery =	24.26%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.476	402292	3.553 ug/ml
2) T Naphthalene (C11.7)	6.018	799873	6.853 ug/ml
3) T 2-Methylnaphthalene (...)	7.070	723067	6.122 ug/ml
5) T Acenaphthylene (C15.06)	8.349	4326511	37.020 ug/ml
7) T Acenaphthene (C15.5)	8.643	1582364	13.300 ug/ml
8) T Flouorene (C16.55)	9.424	1521161	13.193 ug/ml
9) T Phenanthrene (C19.36)	10.824	2890404	24.789 ug/ml
10) T Anthracene (C19.43)	10.898	2441849	21.435 ug/ml
12) T Fluoranthene (C21.85)	12.637	3041474	26.082 ug/ml
13) T Pyrene (C20.8)	12.937	4321564	38.080 ug/ml
14) T Benzo[a]anthracene (C...	14.811	4695300	42.544 ug/ml
15) T Chrysene (C27.41)	14.858	6919162	61.946 ug/ml
16) T benzo[b]fluoranthene ...	16.398	5053499	47.180 ug/ml
17) T Bnezo[k]fluoranthene ...	16.398	5053499	47.659 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.746	5957763	56.575 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.115	6662648	65.769 ug/ml
20) T Dibenz[a,h]anthracene...	18.154	7061136	69.498 ug/ml
21) T Benzo[g,h,i]perylene ...	18.375	7104314	70.358 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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