

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092921AR\
 Data File : FD038969.D
 Signal(s) : FID2B.CH
 Acq On : 30 Sep 2021 2:18
 Operator : AJ\MA
 Sample : 20 PPM AROMATIC HC STD ICV
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM AROMATIC HC STD ICV

Integration File: autoint1.e
 Quant Time: Sep 30 03:10:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 02:39:35 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...	7.767	2574334	19.724 ug/ml
Spiked Amount 50.000		Recovery =	39.45%
6) S 2-Fluorobiphenyl (SURR)	8.636	1756126	19.731 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	39.46%
11) S ortho-Terphenyl (SURR)	11.679	2701427	19.661 ug/ml
Spiked Amount 50.000		Recovery =	39.32%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.554	2759831	19.719 ug/ml
2) T Naphthalene (C11.7)	6.102	2912393	19.738 ug/ml
3) T 2-Methylnaphthalene (...)	7.157	2934966	19.700 ug/ml
5) T Acenaphthylene (C15.06)	8.438	2699516	19.701 ug/ml
7) T Acenaphthene (C15.5)	8.735	2845350	19.719 ug/ml
8) T Flouorene (C16.55)	9.516	2804985	19.757 ug/ml
9) T Phenanthrene (C19.36)	10.917	2728246	19.669 ug/ml
10) T Anthracene (C19.43)	10.993	2700645	19.753 ug/ml
12) T Fluoranthene (C21.85)	12.733	2710852	19.718 ug/ml
13) T Pyrene (C20.8)	13.032	2640979	19.706 ug/ml
14) T Benzo[a]anthracene (C...	14.903	2404713	19.769 ug/ml
15) T Chrysene (C27.41)	14.946	2510469	19.757 ug/ml
16) T benzo[b]fluoranthene ...	16.454	2343678	19.802 ug/ml
17) T Bnezo[k]fluoranthene ...	16.487	2333460	19.839 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.834	2266392	19.802 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.199	2127041	19.552 ug/ml
20) T Dibenz[a,h]anthracene...	18.235	2119032	19.940 ug/ml
21) T Benzo[g,h,i]perylene ...	18.454	2139332	19.757 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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