

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102621AR\
 Data File : FD039274.D
 Signal(s) : FID2B.CH
 Acq On : 26 Oct 2021 20:20
 Operator : AJ\MA
 Sample : 10 PPM AROMATIC HC STD4
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 10 PPM AROMATIC HC STD4

Integration File: autoint1.e
 Quant Time: Oct 27 09:34:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 102621.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 09:32:55 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...	7.757	1140638	9.933 ug/ml
Spiked Amount 50.000		Recovery =	19.87%
6) S 2-Fluorobiphenyl (SURR)	8.627	789205	9.916 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	19.83%
11) S ortho-Terphenyl (SURR)	11.670	1257108	9.967 ug/ml
Spiked Amount 50.000		Recovery =	19.93%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.547	1208725	9.976 ug/ml
2) T Naphthalene (C11.7)	6.094	1262921	9.849 ug/ml
3) T 2-Methylnaphthalene (...)	7.148	1309618	9.968 ug/ml
5) T Acenaphthylene (C15.06)	8.429	1214968	9.953 ug/ml
7) T Acenaphthene (C15.5)	8.724	1282586	9.922 ug/ml
8) T Fluorene (C16.55)	9.507	1263500	9.811 ug/ml
9) T Phenanthrene (C19.36)	10.910	1270710	9.931 ug/ml
10) T Anthracene (C19.43)	10.984	1274361	10.021 ug/ml
12) T Fluoranthene (C21.85)	12.725	1269546	9.811 ug/ml
13) T Pyrene (C20.8)	13.024	1250589	9.946 ug/ml
14) T Benzo[a]anthracene (C...	14.898	1164651	9.944 ug/ml
15) T Chrysene (C27.41)	14.940	1247517	10.075 ug/ml
16) T benzo[b]fluoranthene ...	16.450	1155760	10.011 ug/ml
17) T Bnezo[k]fluoranthene ...	16.482	1166255	10.045 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.830	1122176	10.026 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.196	1040701	10.082 ug/ml
20) T Dibenz[a,h]anthracene...	18.233	1073550	10.281 ug/ml
21) T Benzo[g,h,i]perylene ...	18.451	1041429	10.164 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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