

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040620AR\
 Data File : FD032838.D
 Signal(s) : FID2B.CH
 Acq On : 06 Apr 2020 17:24
 Operator : DD\AJ
 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: Apr 07 02:07:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 040620.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 02:02:27 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...	7.604	1516097	10.042 ug/ml
Spiked Amount 50.000		Recovery =	20.08%
6) S 2-Fluorobiphenyl (SURR)	8.466	994594	9.830 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	19.66%
11) S ortho-Terphenyl (SURR)	11.501	1678726	10.303 ug/ml
Spiked Amount 50.000		Recovery =	20.61%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.411	1624160	10.233 ug/ml
2) T Naphthalene (C11.7)	5.946	1686951	10.099 ug/ml
3) T 2-Methylnaphthalene (...)	6.995	1667979	10.070 ug/ml
5) T Acenaphthylene (C15.06)	8.268	1602671	10.088 ug/ml
7) T Acenaphthene (C15.5)	8.563	1664673	10.077 ug/ml
8) T Fluorene (C16.55)	9.342	1596280	9.909 ug/ml
9) T Phenanthrene (C19.36)	10.737	1620119	10.050 ug/ml
10) T Anthracene (C19.43)	10.812	1587382	10.032 ug/ml
12) T Fluoranthene (C21.85)	12.547	1647686	10.206 ug/ml
13) T Pyrene (C20.8)	12.843	1628758	10.207 ug/ml
14) T Benzo[a]anthracene (C...	14.714	1473165	10.081 ug/ml
15) T Chrysene (C27.41)	14.756	1539410	10.217 ug/ml
16) T benzo[b]fluoranthene ...	16.264	1408335	10.097 ug/ml
17) T Bnezo[k]fluoranthene ...	16.295	1441974	10.237 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.643	1372222	10.106 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.009	1206165	9.818 ug/ml
20) T Dibenz[a,h]anthracene...	18.047	1324478	10.287 ug/ml
21) T Benzo[g,h,i]perylene ...	18.262	1249873	10.050 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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