

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030320AR\
 Data File : FD032467.D
 Signal(s) : FID2B.CH
 Acq On : 03 Mar 2020 22:40
 Operator : DD\AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM AROMATIC HC STD

Integration File: autoint1.e
 Quant Time: Mar 04 03:16:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 03:14:19 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...	7.623	2508678	19.410 ug/ml
Spiked Amount 50.000		Recovery =	38.82%
6) S 2-Fluorobiphenyl (SURR)	8.485	1728278	19.577 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	39.15%
11) S ortho-Terphenyl (SURR)	11.522	2699924	19.472 ug/ml
Spiked Amount 50.000		Recovery =	38.94%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.427	2544303	19.128 ug/ml
2) T Naphthalene (C11.7)	5.964	2735248	19.251 ug/ml
3) T 2-Methylnaphthalene (...)	7.014	2756943	19.422 ug/ml
5) T Acenaphthylene (C15.06)	8.288	2659569	19.442 ug/ml
7) T Acenaphthene (C15.5)	8.583	2754021	19.506 ug/ml
8) T Flouorene (C16.55)	9.362	2744331	19.577 ug/ml
9) T Phenanthrene (C19.36)	10.757	2743356	19.631 ug/ml
10) T Anthracene (C19.43)	10.831	2726349	19.473 ug/ml
12) T Fluoranthene (C21.85)	12.567	2740186	19.538 ug/ml
13) T Pyrene (C20.8)	12.864	2696859	19.614 ug/ml
14) T Benzo[a]anthracene (C...	14.735	2545830	19.510 ug/ml
15) T Chrysene (C27.41)	14.777	2597382	19.294 ug/ml
16) T benzo[b]fluoranthene ...	16.285	2504585	19.523 ug/ml
17) T Bnezo[k]fluoranthene ...	16.317	2530935	19.279 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.663	2484123	19.500 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.029	2327660	19.533 ug/ml
20) T Dibenz[a,h]anthracene...	18.067	2476992	19.590 ug/ml
21) T Benzo[g,h,i]perylene ...	18.283	2325555	19.672 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030320AR\
Data File : FD032467.D
Signal(s) : FID2B.CH
Acq On : 03 Mar 2020 22:40
Operator : DD\AJ
Sample : 20 PPM AROMATIC HC STD
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
20 PPM AROMATIC HC STD

Integration File: autoint1.e
Quant Time: Mar 04 03:16:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030320.M
Quant Title : GC Extractables
QLast Update : Wed Mar 04 03:14:19 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

