

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102220AR\
 Data File : FD035132.D
 Signal(s) : FID2B.CH
 Acq On : 23 Oct 2020 5:17
 Operator : DD\AJ
 Sample : 20 PPM AROMATIC HC STD ICV
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM AROMATIC HC STD ICV

Integration File: autoint1.e
 Quant Time: Oct 23 07:05:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 102220.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 23 05:14:47 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...	7.648	2358062	20.457 ug/ml
Spiked Amount 50.000		Recovery =	40.91%
6) S 2-Fluorobiphenyl (SURR)	8.513	1640228	20.746 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	41.49%
11) S ortho-Terphenyl (SURR)	11.552	2675733	20.299 ug/ml
Spiked Amount 50.000		Recovery =	40.60%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.446	2661123	20.462 ug/ml
2) T Naphthalene (C11.7)	5.986	2780100	20.442 ug/ml
3) T 2-Methylnaphthalene (...)	7.039	2787231	20.451 ug/ml
5) T Acenaphthylene (C15.06)	8.314	2701866	20.316 ug/ml
7) T Acenaphthene (C15.5)	8.610	2778770	20.541 ug/ml
8) T Flouorene (C16.55)	9.391	2668003	20.565 ug/ml
9) T Phenanthrene (C19.36)	10.788	2598235	20.500 ug/ml
10) T Anthracene (C19.43)	10.864	2625548	20.543 ug/ml
12) T Fluoranthene (C21.85)	12.600	2545618	20.434 ug/ml
13) T Pyrene (C20.8)	12.897	2437060	19.940 ug/ml
14) T Benzo[a]anthracene (C...	14.768	2179908	20.642 ug/ml
15) T Chrysene (C27.41)	14.810	2358944	20.159 ug/ml
16) T benzo[b]fluoranthene ...	16.319	2097288	20.594 ug/ml
17) T Bnezo[k]fluoranthene ...	16.350	2143748	20.441 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.698	1941122	20.495 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.062	1818259	20.414 ug/ml
20) T Dibenz[a,h]anthracene...	18.099	2086111	20.576 ug/ml
21) T Benzo[g,h,i]perylene ...	18.314	1957209	20.483 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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