

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030320AR\
 Data File : FD032465.D
 Signal(s) : FID2B.CH
 Acq On : 03 Mar 2020 21:25
 Operator : DD\AJ
 Sample : 20 PPM AROMATIC HC STD ICV
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM AROMATIC HC STD ICV

Integration File: autoint1.e
 Quant Time: Mar 04 03:15:54 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	2485718	19.232 ug/ml
Spiked Amount 50.000		Recovery =	38.46%
6) S 2-Fluorobiphenyl (SURR)	8.485	1717627	19.457 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	38.91%
11) S ortho-Terphenyl (SURR)	11.523	2691512	19.412 ug/ml
Spiked Amount 50.000		Recovery =	38.82%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.428	2515750	18.913 ug/ml
2) T Naphthalene (C11.7)	5.964	2707489	19.055 ug/ml
3) T 2-Methylnaphthalene (...)	7.014	2723336	19.185 ug/ml
5) T Acenaphthylene (C15.06)	8.288	2638729	19.290 ug/ml
7) T Acenaphthene (C15.5)	8.583	2743886	19.434 ug/ml
8) T Fluorene (C16.55)	9.362	2721759	19.416 ug/ml
9) T Phenanthrene (C19.36)	10.758	2731057	19.543 ug/ml
10) T Anthracene (C19.43)	10.831	2719229	19.422 ug/ml
12) T Fluoranthene (C21.85)	12.568	2732137	19.480 ug/ml
13) T Pyrene (C20.8)	12.864	2704997	19.673 ug/ml
14) T Benzo[a]anthracene (C...	14.735	2558427	19.606 ug/ml
15) T Chrysene (C27.41)	14.777	2608147	19.374 ug/ml
16) T benzo[b]fluoranthene ...	16.285	2508188	19.551 ug/ml
17) T Bnezo[k]fluoranthene ...	16.317	2537975	19.333 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.663	2486948	19.522 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.029	2313343	19.413 ug/ml
20) T Dibenz[a,h]anthracene...	18.068	2469550	19.532 ug/ml
21) T Benzo[g,h,i]perylene ...	18.282	2299792	19.454 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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