

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021521AR\
 Data File : FD036201.D
 Signal(s) : FID2B.CH
 Acq On : 16 Feb 2021 2:00
 Operator : DD\AJ
 Sample : 10 PPM AROMATIC HC STD4
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 10 PPM AROMATIC HC STD4

Integration File: autoint1.e
 Quant Time: Feb 16 05:55:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 021521.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 16 05:53:15 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...	7.607	1279330	10.345 ug/ml
Spiked Amount 50.000		Recovery =	20.69%
6) S 2-Fluorobiphenyl (SURR)	8.467	885421	10.200 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	20.40%
11) S ortho-Terphenyl (SURR)	11.510	1557011	10.554 ug/ml
Spiked Amount 50.000		Recovery =	21.11%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.408	1406952	10.476 ug/ml
2) T Naphthalene (C11.7)	5.946	1511461	10.455 ug/ml
3) T 2-Methylnaphthalene (...)	6.997	1499652	10.400 ug/ml
5) T Acenaphthylene (C15.06)	8.271	1464794	10.380 ug/ml
7) T Acenaphthene (C15.5)	8.567	1515442	10.413 ug/ml
8) T Flouorene (C16.55)	9.347	1476191	10.355 ug/ml
9) T Phenanthrene (C19.36)	10.741	1514336	10.536 ug/ml
10) T Anthracene (C19.43)	10.815	1468768	10.420 ug/ml
12) T Fluoranthene (C21.85)	12.550	1551431	10.547 ug/ml
13) T Pyrene (C20.8)	12.846	1539318	10.543 ug/ml
14) T Benzo[a]anthracene (C...	14.714	1449622	10.601 ug/ml
15) T Chrysene (C27.41)	14.756	1489030	10.602 ug/ml
16) T benzo[b]fluoranthene ...	16.260	1458851	10.696 ug/ml
17) T Bnezo[k]fluoranthene ...	16.292	1414650	10.632 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.637	1341479	10.694 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.997	1342409	10.648 ug/ml
20) T Dibenz[a,h]anthracene...	18.038	1368552	10.694 ug/ml
21) T Benzo[g,h,i]perylene ...	18.250	1351744	10.676 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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