

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020420AR\
 Data File : FD032277.D
 Signal(s) : FID2B.CH
 Acq On : 04 Feb 2020 23:16
 Operator : DD\AJ
 Sample : 10 PPM AROMATIC HC STD4
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 10 PPM AROMATIC HC STD4

Integration File: autoint1.e
 Quant Time: Feb 05 03:17:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020420.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 05 03:12:32 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...	7.632	1380254	10.174 ug/ml
Spiked Amount 50.000		Recovery =	20.35%
6) S 2-Fluorobiphenyl (SURR)	8.494	940227	10.005 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	20.01%
11) S ortho-Terphenyl (SURR)	11.532	1487295	10.218 ug/ml
Spiked Amount 50.000		Recovery =	20.44%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.436	1441411	10.276 ug/ml
2) T Naphthalene (C11.7)	5.973	1507484	10.114 ug/ml
3) T 2-Methylnaphthalene (...)	7.023	1498877	10.057 ug/ml
5) T Acenaphthylene (C15.06)	8.297	1472865	10.190 ug/ml
7) T Acenaphthene (C15.5)	8.592	1495954	9.982 ug/ml
8) T Fluorene (C16.55)	9.372	1491100	10.004 ug/ml
9) T Phenanthrene (C19.36)	10.767	1508480	10.091 ug/ml
10) T Anthracene (C19.43)	10.841	1485304	10.041 ug/ml
12) T Fluoranthene (C21.85)	12.577	1515805	10.152 ug/ml
13) T Pyrene (C20.8)	12.874	1502069	10.145 ug/ml
14) T Benzo[a]anthracene (C...	14.744	1438742	10.256 ug/ml
15) T Chrysene (C27.41)	14.786	1452809	10.305 ug/ml
16) T benzo[b]fluoranthene ...	16.294	1410376	10.293 ug/ml
17) T Bnezo[k]fluoranthene ...	16.325	1416303	10.349 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.672	1386145	10.271 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.037	1296284	10.094 ug/ml
20) T Dibenz[a,h]anthracene...	18.077	1382398	10.565 ug/ml
21) T Benzo[g,h,i]perylene ...	18.290	1279272	10.068 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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