

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052722AR\
 Data File : FD042651.D
 Signal(s) : FID2B.CH
 Acq On : 27 May 2022 15:19
 Operator : UA/NP
 Sample : 20 PPM AROMATIC HC STD ICV
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM AROMATIC HC STD ICV

Integration File: autoint1.e
 Quant Time: May 27 16:59:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Fri May 27 15:01:17 2022
 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

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(Min)
1 T	1,2,3-Trimethylbenzene (C10	167.427	163.225 E3	2.5	98	0.00
2 T	Naphthalene (C11.7)	172.895	169.372 E3	2.0	98	0.00
3 T	2-Methylnaphthalene (C12.89	159.468	155.249 E3	2.6	97	0.00
4 S	2-Bromonaphthalene (SURR)	152.811	148.856 E3	2.6	97	0.00
5 T	Acenaphthylene (C15.06)	172.773	168.251 E3	2.6	97	0.00
6 S	2-Fluorobiphenyl (SURR)	102.846	100.145 E3	2.6	97	0.02
7 T	Acenaphthene (C15.5)	172.067	167.658 E3	2.6	97	0.00
8 T	Fluorene (C16.55)	167.883	163.839 E3	2.4	97	0.00
9 T	Phenanthrene (C19.36)	164.441	160.312 E3	2.5	97	0.00
10 T	Anthracene (C19.43)	152.842	148.866 E3	2.6	96	0.00
11 S	ortho-Terphenyl (SURR)	177.523	173.291 E3	2.4	97	0.00
12 T	Fluoranthene (C21.85)	157.546	154.366 E3	2.0	97	0.00
13 T	Pyrene (C20.8)	155.688	152.714 E3	1.9	97	0.00
14 T	Benzo[a]anthracene (C26.37)	133.333	131.552 E3	1.3	97	0.00
15 T	Chrysene (C27.41)	132.118	130.324 E3	1.4	97	0.00
16 T	benzo[b]fluoranthene (C30.4	133.216	131.186 E3	1.5	97	0.00
17 T	Bnezo[k]fluoranthene (C30.1	123.857	122.367 E3	1.2	98	0.00
18 T	Benzo[a]pyrene (C31.34)	123.771	121.622 E3	1.7	98	0.00
19 T	Indeno[1,2,3-cd]pyrene (C35	111.462	108.002 E3	3.1	98	0.00
20 T	Dibenz[a,h]anthracene (C30.	111.235	109.414 E3	1.6	97	0.00
21 T	Benzo[g,h,i]perylene (C34.0	118.856	115.996 E3	2.4	98	0.00

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

SPCC's out = 0 CCC's out = 0