

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051421AR\
 Data File : FD037508.D
 Signal(s) : FID2B.CH
 Acq On : 14 May 2021 14:19
 Operator : DD\AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_D
 LabSampleId :
 20 PPM AROMATIC HC STD

Integration File: autoint1.e
 Quant Time: May 15 00:25:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 051321.M
 Quant Title : GC Extractables
 QLast Update : Fri May 14 06:43:22 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

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		104.497	96.793 E3	7.4	100	0.00
2 T	Naphthalene (C11.7)		111.594	104.242 E3	6.6	101	0.00
3 T	2-Methylnaphthalene (C12.89		112.272	105.049 E3	6.4	101	0.00
4 S	2-Bromonaphthalene (SURR)		100.577	94.174 E3	6.4	101	0.00
5 T	Acenaphthylene (C15.06)		109.659	103.578 E3	5.5	102	0.00
6 S	2-Fluorobiphenyl (SURR)		67.587	63.905 E3	5.4	102	0.00
7 T	Acenaphthene (C15.5)		113.747	106.694 E3	6.2	101	0.00
8 T	Flouorene (C16.55)		110.823	104.654 E3	5.6	101	0.00
9 T	Phenanthrene (C19.36)		112.434	106.874 E3	4.9	102	0.00
10 T	Anthracene (C19.43)		109.980	104.012 E3	5.4	101	0.00
11 S	ortho-Terphenyl (SURR)		119.121	111.730 E3	6.2	101	0.00
12 T	Fluoranthene (C21.85)		116.055	109.346 E3	5.8	101	0.00
13 T	Pyrene (C20.8)		115.528	108.112 E3	6.4	101	0.00
14 T	Benzo[a]anthracene (C26.37)		110.176	103.759 E3	5.8	100	0.00
15 T	Chrysene (C27.41)		115.205	108.816 E3	5.5	101	0.00
16 T	benzo[b]fluoranthene (C30.4		113.097	106.409 E3	5.9	101	0.00
17 T	Bnezo[k]fluoranthene (C30.1		110.869	105.815 E3	4.6	102	0.00
18 T	Benzo[a]pyrene (C31.34)		104.742	100.183 E3	4.4	102	0.00
19 T	Indeno[1,2,3-cd]pyrene (C35		108.639	101.240 E3	6.8	100	0.00
20 T	Dibenz[a,h]anthracene (C30.		109.474	106.414 E3	2.8	103	0.00
21 T	Benzo[g,h,i]perylene (C34.0		109.286	103.003 E3	5.7	100	0.00

Evaluate Continuing Calibration Report - Not Founds

(#) = Out of Range

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