

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110819AR\
 Data File : FD031398.D
 Signal(s) : FID2B.CH
 Acq On : 09 Nov 2019 2:24
 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: Nov 09 03:07:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 03:03:26 2019
 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	120.032	140.433	E3	-17.0	114	-0.01
2 T	Naphthalene (C11.7)	128.755	149.627	E3	-16.2	113	-0.01
3 T	2-Methylnaphthalene (C12.89	128.428	147.745	E3	-15.0	112	-0.01
4 S	2-Bromonaphthalene (SURR)	119.036	134.961	E3	-13.4	111	-0.01
5 T	Acenaphthylene (C15.06)	125.889	140.808	E3	-11.9	110	-0.01
6 S	2-Fluorobiphenyl (SURR)	82.392	92.501	E3	-12.3	110	-0.01
7 T	Acenaphthene (C15.5)	130.934	146.895	E3	-12.2	110	-0.02
8 T	Flouorene (C16.55)	130.744	145.423	E3	-11.2	109	-0.02
9 T	Phenanthrene (C19.36)	131.757	143.428	E3	-8.9	107	-0.02
10 T	Anthracene (C19.43)	128.945	136.654	E3	-6.0	104	-0.02
11 S	ortho-Terphenyl (SURR)	127.966	140.397	E3	-9.7	108	-0.01
12 T	Fluoranthene (C21.85)	132.526	144.054	E3	-8.7	107	-0.02
13 T	Pyrene (C20.8)	131.698	142.979	E3	-8.6	107	-0.02
14 T	Benzo[a]anthracene (C26.37)	126.585	135.628	E3	-7.1	105	-0.02
15 T	Chrysene (C27.41)	126.833	135.914	E3	-7.2	105	-0.03
16 T	benzo[b]fluoranthene (C30.4	125.529	133.865	E3	-6.6	104	-0.02
17 T	Bnezo[k]fluoranthene (C30.1	125.841	133.203	E3	-5.9	104	-0.03
18 T	Benzo[a]pyrene (C31.34)	124.097	131.739	E3	-6.2	104	-0.03
19 T	Indeno[1,2,3-cd]pyrene (C35	121.637	128.334	E3	-5.5	104	-0.03
20 T	Dibenz[a,h]anthracene (C30.	123.823	131.254	E3	-6.0	104	-0.03
21 T	Benzo[g,h,i]perylene (C34.0	120.634	123.573	E3	-2.4	100	-0.04

Evaluate Continuing Calibration Report - Not Founds

(#) = Out of Range

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