

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110819AR\
 Data File : FD031384.D
 Signal(s) : FID2B.CH
 Acq On : 08 Nov 2019 13:17
 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 08 16:58:59 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	134.082	E3	-11.7	109	-0.01
2 T	Naphthalene (C11.7)	128.755	142.624	E3	-10.8	108	-0.01
3 T	2-Methylnaphthalene (C12.89	128.428	141.227	E3	-10.0	107	-0.01
4 S	2-Bromonaphthalene (SURR)	119.036	128.904	E3	-8.3	106	-0.01
5 T	Acenaphthylene (C15.06)	125.889	134.848	E3	-7.1	105	-0.01
6 S	2-Fluorobiphenyl (SURR)	82.392	88.678	E3	-7.6	106	-0.01
7 T	Acenaphthene (C15.5)	130.934	140.691	E3	-7.5	105	-0.02
8 T	Flouorene (C16.55)	130.744	139.325	E3	-6.6	105	-0.01
9 T	Phenanthrene (C19.36)	131.757	140.317	E3	-6.5	104	-0.02
10 T	Anthracene (C19.43)	128.945	131.925	E3	-2.3	100	-0.02
11 S	ortho-Terphenyl (SURR)	127.966	134.655	E3	-5.2	103	-0.01
12 T	Fluoranthene (C21.85)	132.526	138.998	E3	-4.9	103	-0.02
13 T	Pyrene (C20.8)	131.698	138.153	E3	-4.9	103	-0.02
14 T	Benzo[a]anthracene (C26.37)	126.585	131.337	E3	-3.8	102	-0.02
15 T	Chrysene (C27.41)	126.833	131.765	E3	-3.9	102	-0.03
16 T	benzo[b]fluoranthene (C30.4	125.529	127.815	E3	-1.8	100	-0.02
17 T	Bnezo[k]fluoranthene (C30.1	125.841	129.755	E3	-3.1	101	-0.03
18 T	Benzo[a]pyrene (C31.34)	124.097	128.317	E3	-3.4	101	-0.03
19 T	Indeno[1,2,3-cd]pyrene (C35	121.637	124.491	E3	-2.3	101	-0.03
20 T	Dibenz[a,h]anthracene (C30.	123.823	127.445	E3	-2.9	101	-0.03
21 T	Benzo[g,h,i]perylene (C34.0	120.634	126.159	E3	-4.6	102	-0.04

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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