

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD033021AR\
 Data File : FD036642.D
 Signal(s) : FID2B.CH
 Acq On : 30 Mar 2021 11:55
 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: Mar 30 13:20:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 11:18:39 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	146.583	147.282	E3	-0.5	100	0.00	
2 T	Naphthalene (C11.7)	157.162	156.094	E3	0.7	99	0.00	
3 T	2-Methylnaphthalene (C12.89	157.165	155.089	E3	1.3	98	0.00	
4 S	2-Bromonaphthalene (SURR)	140.643	138.572	E3	1.5	98	0.00	
5 T	Acenaphthylene (C15.06)	149.841	146.657	E3	2.1	97	0.00	
6 S	2-Fluorobiphenyl (SURR)	93.869	91.423	E3	2.6	96	0.00	
7 T	Acenaphthene (C15.5)	155.235	152.379	E3	1.8	97	0.00	
8 T	Flouorene (C16.55)	150.558	145.940	E3	3.1	96	0.00	
9 T	Phenanthrene (C19.36)	146.571	140.262	E3	4.3	95	0.00	
10 T	Anthracene (C19.43)	144.768	131.736	E3	9.0	90	0.00	
11 S	ortho-Terphenyl (SURR)	152.730	146.898	E3	3.8	96	0.00	
12 T	Fluoranthene (C21.85)	140.396	132.033	E3	6.0	94	0.00	
13 T	Pyrene (C20.8)	137.202	128.726	E3	6.2	93	0.00	
14 T	Benzo[a]anthracene (C26.37)	118.758	109.057	E3	8.2	91	0.00	
15 T	Chrysene (C27.41)	120.933	111.772	E3	7.6	92	0.00	
16 T	benzo[b]fluoranthene (C30.4	109.732	102.500	E3	6.6	93	0.00	
17 T	Bnezo[k]fluoranthene (C30.1	106.298	99.658	E3	6.2	93	0.00	
18 T	Benzo[a]pyrene (C31.34)	99.662	93.674	E3	6.0	94	0.00	
19 T	Indeno[1,2,3-cd]pyrene (C35	100.518	97.699	E3	2.8	98	0.00	
20 T	Dibenz[a,h]anthracene (C30.	100.833	98.859	E3	2.0	97	0.00	
21 T	Benzo[g,h,i]perylene (C34.0	101.321	100.454	E3	0.9	99	0.00	

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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