

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110618AR\
 Data File : FD026367.D
 Signal(s) : FID2B.CH
 Acq On : 06 Nov 2018 14:53
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 16:08:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 11:23:05 2018
 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	80.001	80.668 E3	-0.8	104	-0.02
2 T	Naphthalene (C11.7)	85.938	86.073 E3	-0.2	104	-0.02
3 T	2-Methylnaphthalene (C12.89	84.023	83.985 E3	0.0	103	-0.02
4 S	2-Bromonaphthalene (SURR)	73.929	74.147 E3	-0.3	104	-0.02
5 T	Acenaphthylene (C15.06)	81.229	81.528 E3	-0.4	104	-0.02
6 S	2-Fluorobiphenyl (SURR)	51.334	52.004 E3	-1.3	105	-0.02
7 T	Acenaphthene (C15.5)	84.726	85.469 E3	-0.9	104	-0.02
8 T	Fluorene (C16.55)	84.316	85.370 E3	-1.3	105	-0.02
9 T	Phenanthrene (C19.36)	84.317	88.785 E3	-5.3	109	-0.02
10 T	Anthracene (C19.43)	82.243	86.735 E3	-5.5	109	-0.02
11 S	ortho-Terphenyl (SURR)	78.999	85.451 E3	-8.2	112	-0.02
12 T	Fluoranthene (C21.85)	85.100	93.703 E3	-10.1	112	-0.02
13 T	Pyrene (C20.8)	85.712	94.484 E3	-10.2	112	-0.02
14 T	Benzo[a]anthracene (C26.37)	83.191	92.397 E3	-11.1	113	-0.02
15 T	Chrysene (C27.41)	84.010	93.331 E3	-11.1	113	-0.02
16 T	benzo[b]fluoranthene (C30.4	89.483	94.295 E3	-5.4	108	-0.02
17 T	Bnezo[k]fluoranthene (C30.1	89.139	94.837 E3	-6.4	109	-0.02
18 T	Benzo[a]pyrene (C31.34)	90.172	93.423 E3	-3.6	106	-0.02
19 T	Indeno[1,2,3-cd]pyrene (C35	93.719	88.429 E3	5.6	96	-0.02
20 T	Dibenz[a,h]anthracene (C30.	90.625	87.182 E3	3.8	98	-0.02
21 T	Benzo[g,h,i]perylene (C34.0	96.248	89.575 E3	6.9	94	-0.02

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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