

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120718AR\
 Data File : FD026789.D
 Signal(s) : FID2B.CH
 Acq On : 08 Dec 2018 8:03
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 10 03:48:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 120718.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 08 06:21:56 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

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.381	1778433	21.594 ug/ml
Spiked Amount 50.000		Recovery =	43.19%
6) S 2-Fluorobiphenyl (SURR)	8.231	1221592	21.620 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	43.24%
11) S ortho-Terphenyl (SURR)	11.275	2079766	21.944 ug/ml
Spiked Amount 50.000		Recovery =	43.89%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.184	1864144	21.114 ug/ml
2) T Naphthalene (C11.7)	5.716	2033255	21.361 ug/ml
3) T 2-Methylnaphthalene (...)	6.767	2019667	21.472 ug/ml
5) T Acenaphthylene (C15.06)	8.035	1961345	21.502 ug/ml
7) T Acenaphthene (C15.5)	8.330	2052762	21.489 ug/ml
8) T Flouorene (C16.55)	9.109	2045237	21.556 ug/ml
9) T Phenanthrene (C19.36)	10.498	2065036	21.685 ug/ml
10) T Anthracene (C19.43)	10.572	2056777	21.769 ug/ml
12) T Fluoranthene (C21.85)	12.304	2114427	21.924 ug/ml
13) T Pyrene (C20.8)	12.598	2130917	22.042 ug/ml
14) T Benzo[a]anthracene (C...	14.468	2117709	22.479 ug/ml
15) T Chrysene (C27.41)	14.509	2128461	22.504 ug/ml
16) T benzo[b]fluoranthene ...	16.013	2222736	22.323 ug/ml
17) T Bnezo[k]fluoranthene ...	16.046	2231746	22.526 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.390	2218144	22.139 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.752	2227772	20.965 ug/ml
20) T Dibenz[a,h]anthracene...	17.794	2184151	21.658 ug/ml
21) T Benzo[g,h,i]perylene ...	18.005	2246897	21.393 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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