

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122118AR\
 Data File : FD027018.D
 Signal(s) : FID2B.CH
 Acq On : 22 Dec 2018 2:26
 Operator : AJ\SJ
 Sample : PB115954BS
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB115954BS

Integration File: autoint1.e
 Quant Time: Dec 22 04:11:40 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...	7.377	2263293	27.482 ug/ml
Spiked Amount 50.000		Recovery =	54.96%
6) S 2-Fluorobiphenyl (SURR)	8.227	913051	16.159 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	32.32%
11) S ortho-Terphenyl (SURR)	11.273	2197594	23.188 ug/ml
Spiked Amount 50.000		Recovery =	46.38%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.178	1096821	12.423 ug/ml
2) T Naphthalene (C11.7)	5.710	1508075	15.843 ug/ml
3) T 2-Methylnaphthalene (...)	6.762	1621468	17.238 ug/ml
5) T Acenaphthylene (C15.06)	8.031	2010846	22.045 ug/ml
7) T Acenaphthene (C15.5)	8.327	1914600	20.043 ug/ml
8) T Flouorene (C16.55)	9.106	2134682	22.499 ug/ml
9) T Phenanthrene (C19.36)	10.496	2219219	23.304 ug/ml
10) T Anthracene (C19.43)	10.570	2199282	23.278 ug/ml
12) T Fluoranthene (C21.85)	12.302	2622070	27.188 ug/ml
13) T Pyrene (C20.8)	12.596	2310242	23.896 ug/ml
14) T Benzo[a]anthracene (C...	14.467	2345404	24.896 ug/ml
15) T Chrysene (C27.41)	14.509	2367740	25.034 ug/ml
16) T benzo[b]fluoranthene ...	16.014	2398876	24.091 ug/ml
17) T Bnezo[k]fluoranthene ...	16.047	2354594	23.766 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.390	2306010	23.016 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.753	2253155	21.204 ug/ml
20) T Dibenz[a,h]anthracene...	17.794	2250681	22.318 ug/ml
21) T Benzo[g,h,i]perylene ...	18.005	2315463	22.046 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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