

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012519AR\
 Data File : FD027467.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jan 2019 23:43
 Operator : AJ\SJ
 Sample : PB116621BS
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 04:33:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 07:22:50 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

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.352	4393791	46.512 ug/ml
Spiked Amount 50.000		Recovery =	93.02%
6) S 2-Fluorobiphenyl (SURR)	8.200	1692523	26.540 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	53.08%
11) S ortho-Terphenyl (SURR)	11.240	4805660	45.085 ug/ml
Spiked Amount 50.000		Recovery =	90.17%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.158	2228804	21.983 ug/ml
2) T Naphthalene (C11.7)	5.687	3323647	30.703 ug/ml
3) T 2-Methylnaphthalene (...)	6.737	3579564	33.504 ug/ml
5) T Acenaphthylene (C15.06)	8.005	4228906	41.116 ug/ml
7) T Acenaphthene (C15.5)	8.300	4189687	38.890 ug/ml
8) T Fluorene (C16.55)	9.078	4483610	42.111 ug/ml
9) T Phenanthrene (C19.36)	10.466	4769504	45.209 ug/ml
10) T Anthracene (C19.43)	10.541	4758457	45.593 ug/ml
12) T Fluoranthene (C21.85)	12.270	5279642	50.695 ug/ml
13) T Pyrene (C20.8)	12.564	4909461	47.546 ug/ml
14) T Benzo[a]anthracene (C...	14.432	4972917	50.704 ug/ml
15) T Chrysene (C27.41)	14.476	4995786	50.812 ug/ml
16) T benzo[b]fluoranthene ...	15.977	5003970	49.503 ug/ml
17) T Bnezo[k]fluoranthene ...	16.013	4914354	48.621 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.354	4806637	47.532 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.714	4483404	42.960 ug/ml
20) T Dibenz[a,h]anthracene...	17.758	4831313	47.163 ug/ml
21) T Benzo[g,h,i]perylene ...	17.971	4452214	42.230 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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