

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020719AR\
 Data File : FD027620.D
 Signal(s) : FID2B.CH
 Acq On : 07 Feb 2019 16:46
 Operator : AJ\SJ
 Sample : PB116894BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 08 08:00:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020419.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 05 01:03:41 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...	7.346	5016439	67.571 ug/ml
Spiked Amount 50.000		Recovery =	135.14%
6) S 2-Fluorobiphenyl (SURR)	8.195	3344771	65.741 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	131.48%#
11) S ortho-Terphenyl (SURR)	11.234	5122080	57.782 ug/ml
Spiked Amount 50.000		Recovery =	115.56%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.153	3441090	43.539 ug/mlm
2) T Naphthalene (C11.7)	5.681	4282646	50.314 ug/ml
3) T 2-Methylnaphthalene (...)	6.732	4561060	54.063 ug/ml
5) T Acenaphthylene (C15.06)	7.999	4616869	55.141 ug/ml
7) T Acenaphthene (C15.5)	8.294	4796195	54.565 ug/ml
8) T Flouorene (C16.55)	9.072	4740816	54.361 ug/ml
9) T Phenanthrene (C19.36)	10.460	4756324	54.146 ug/ml
10) T Anthracene (C19.43)	10.535	4757919	55.063 ug/ml
12) T Fluoranthene (C21.85)	12.263	5459107	60.978 ug/ml
13) T Pyrene (C20.8)	12.557	4701449	52.983 ug/ml
14) T Benzo[a]anthracene (C...	14.425	4729496	52.893 ug/ml
15) T Chrysene (C27.41)	14.468	4815080	53.022 ug/ml
16) T benzo[b]fluoranthene ...	15.971	4909315	50.266 ug/ml
17) T Bnezo[k]fluoranthene ...	16.005	4790049	48.445 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.345	4625766	47.309 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.709	4791971	48.322 ug/ml
20) T Dibenz[a,h]anthracene...	17.749	4739347	48.182 ug/ml
21) T Benzo[g,h,i]perylene ...	17.963	4866939	48.007 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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