

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020519AR\
 Data File : FD027580.D
 Signal(s) : FID2B.CH
 Acq On : 05 Feb 2019 14:22
 Operator : AJ\SJ
 Sample : PB116835BS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 06 03:13:23 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...	7.344	2758866	37.162 ug/ml
Spiked Amount 50.000		Recovery =	74.32%
6) S 2-Fluorobiphenyl (SURR)	8.193	1766582	34.722 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	69.44%
11) S ortho-Terphenyl (SURR)	11.233	2896057	32.670 ug/ml
Spiked Amount 50.000		Recovery =	65.34%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.153	2185158	27.648 ug/mlm
2) T Naphthalene (C11.7)	5.680	2596196	30.501 ug/ml
3) T 2-Methylnaphthalene (...)	6.730	2639154	31.282 ug/ml
5) T Acenaphthylene (C15.06)	7.997	2654592	31.705 ug/ml
7) T Acenaphthene (C15.5)	8.291	2752165	31.311 ug/ml
8) T Fluorene (C16.55)	9.070	2730700	31.312 ug/ml
9) T Phenanthrene (C19.36)	10.457	2799741	31.872 ug/ml
10) T Anthracene (C19.43)	10.532	2781903	32.195 ug/ml
12) T Fluoranthene (C21.85)	12.259	3179529	35.515 ug/ml
13) T Pyrene (C20.8)	12.552	2869930	32.342 ug/ml
14) T Benzo[a]anthracene (C...	14.419	3027599	33.860 ug/ml
15) T Chrysene (C27.41)	14.463	3107184	34.215 ug/ml
16) T benzo[b]fluoranthene ...	15.965	3275434	33.537 ug/ml
17) T Bnezo[k]fluoranthene ...	15.998	3228603	32.653 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.338	3109674	31.804 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.701	3236905	32.641 ug/ml
20) T Dibenz[a,h]anthracene...	17.742	3312850	33.680 ug/ml
21) T Benzo[g,h,i]perylene ...	17.954	3297929	32.530 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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