

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022719AR\
 Data File : FD027979.D
 Signal(s) : FID2B.CH
 Acq On : 27 Feb 2019 18:00
 Operator : AJ\SJ
 Sample : PB117419BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 28 03:05:26 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...	7.333	2813920	37.903 ug/ml
Spiked Amount 50.000		Recovery =	75.81%
6) S 2-Fluorobiphenyl (SURR)	8.181	1885656	37.062 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	74.12%
11) S ortho-Terphenyl (SURR)	11.216	2555246	28.826 ug/ml
Spiked Amount 50.000		Recovery =	57.65%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.145	2190158	27.711 ug/ml
2) T Naphthalene (C11.7)	5.671	2451207	28.798 ug/ml
3) T 2-Methylnaphthalene (...)	6.720	2540966	30.119 ug/ml
5) T Acenaphthylene (C15.06)	7.984	2476581	29.579 ug/ml
7) T Acenaphthene (C15.5)	8.279	2622914	29.840 ug/ml
8) T Fluorene (C16.55)	9.056	2532268	29.037 ug/ml
9) T Phenanthrene (C19.36)	10.441	2631788	29.960 ug/ml
10) T Anthracene (C19.43)	10.516	2660460	30.789 ug/ml
12) T Fluoranthene (C21.85)	12.241	2963247	33.099 ug/ml
13) T Pyrene (C20.8)	12.535	2784035	31.374 ug/ml
14) T Benzo[a]anthracene (C...	14.400	2779305	31.083 ug/ml
15) T Chrysene (C27.41)	14.442	2904197	31.980 ug/ml
16) T benzo[b]fluoranthene ...	15.943	2838195	29.060 ug/ml
17) T Bnezo[k]fluoranthene ...	15.976	2846057	28.784 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.316	2669810	27.305 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.675	2336461	23.561 ug/ml
20) T Dibenz[a,h]anthracene...	17.716	2651062	26.952 ug/ml
21) T Benzo[g,h,i]perylene ...	17.926	2690584	26.540 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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