

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101519AR\
 Data File : FD031012.D
 Signal(s) : FID2B.CH
 Acq On : 15 Oct 2019 12:30
 Operator : DD\AJ
 Sample : PB123739BSD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 16 01:18:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 03:44:42 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...	7.553	5551657	58.080 ug/ml
Spiked Amount 50.000		Recovery =	116.16%
6) S 2-Fluorobiphenyl (SURR)	8.412	3719724	58.623 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	117.25%
11) S ortho-Terphenyl (SURR)	11.442	6027627	54.997 ug/ml
Spiked Amount 50.000		Recovery =	109.99%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.363	4873647	49.130 ug/mlm
2) T Naphthalene (C11.7)	5.894	5927880	58.547 ug/ml
3) T 2-Methylnaphthalene (...)	6.944	6188531	60.357 ug/ml
5) T Acenaphthylene (C15.06)	8.215	6269244	60.733 ug/ml
7) T Acenaphthene (C15.5)	8.511	6719944	61.562 ug/ml
8) T Flouorene (C16.55)	9.290	6852392	66.104 ug/ml
9) T Phenanthrene (C19.36)	10.682	7054819	67.531 ug/ml
10) T Anthracene (C19.43)	10.758	6948187	66.218 ug/ml
12) T Fluoranthene (C21.85)	12.489	7361777	69.300 ug/ml
13) T Pyrene (C20.8)	12.785	7220513	68.144 ug/ml
14) T Benzo[a]anthracene (C...	14.651	6838620	71.182 ug/ml
15) T Chrysene (C27.41)	14.697	8189098	74.489 ug/ml
16) T benzo[b]fluoranthene ...	16.201	7138389	73.590 ug/ml
17) T Bnezo[k]fluoranthene ...	16.236	6969576	64.030 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.579	6475008	65.983 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.945	6764044	74.836 ug/ml
20) T Dibenz[a,h]anthracene...	17.979	6268006	61.057 ug/ml
21) T Benzo[g,h,i]perylene ...	18.200	6538118	68.590 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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