

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112019AR\
 Data File : FD031616.D
 Signal(s) : FID2B.CH
 Acq On : 20 Nov 2019 16:57
 Operator : DD\AJ
 Sample : PB124965BS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 21 01:04:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 03:03:26 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...	7.647	5925422	49.778 ug/ml
Spiked Amount 50.000		Recovery =	99.56%
6) S 2-Fluorobiphenyl (SURR)	8.510	3333681	40.461 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	80.92%
11) S ortho-Terphenyl (SURR)	11.548	5559990	43.449 ug/ml
Spiked Amount 50.000		Recovery =	86.90%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.444	4112034	34.258 ug/ml
2) T Naphthalene (C11.7)	5.985	4872983	37.847 ug/ml
3) T 2-Methylnaphthalene (...)	7.037	5104566	39.746 ug/ml
5) T Acenaphthylene (C15.06)	8.314	5311998	42.196 ug/ml
7) T Acenaphthene (C15.5)	8.610	5585331	42.658 ug/ml
8) T Fluorene (C16.55)	9.390	5910860	45.210 ug/ml
9) T Phenanthrene (C19.36)	10.785	6040579	45.846 ug/ml
10) T Anthracene (C19.43)	10.861	6057735	46.979 ug/ml
12) T Fluoranthene (C21.85)	12.597	6029693	45.498 ug/ml
13) T Pyrene (C20.8)	12.894	5857168	44.474 ug/ml
14) T Benzo[a]anthracene (C...	14.762	5562575	43.943 ug/ml
15) T Chrysene (C27.41)	14.808	6490929	51.177 ug/ml
16) T benzo[b]fluoranthene ...	16.313	5883559	46.870 ug/ml
17) T Bnezo[k]fluoranthene ...	16.349	5567184	44.240 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.693	5318803	42.860 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.057	5584206	45.909 ug/ml
20) T Dibenz[a,h]anthracene...	18.096	5358456	43.275 ug/ml
21) T Benzo[g,h,i]perylene ...	18.314	5423498	44.958 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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