

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110719AR\
 Data File : FD031366.D
 Signal(s) : FID2B.CH
 Acq On : 07 Nov 2019 12:02
 Operator : DD\AJ
 Sample : PB124586BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB124586BS

Manual Integrations
 APPROVED

Ankita
 11/8/2019 8:39:31 AM

Integration File: autoint1.e
 Quant Time: Nov 07 12:36:14 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...	7.637	5057535	42.487 ug/ml
Spiked Amount 50.000		Recovery =	84.97%
6) S 2-Fluorobiphenyl (SURR)	8.498	3350353	40.663 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	81.33%
11) S ortho-Terphenyl (SURR)	11.538	4112909	32.141 ug/ml
Spiked Amount 50.000		Recovery =	64.28%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.435	3672196	30.593 ug/ml
2) T Naphthalene (C11.7)	5.974	4366065	33.910 ug/ml
3) T 2-Methylnaphthalene (...)	7.026	4440995	34.580 ug/ml
5) T Acenaphthylene (C15.06)	8.301	4295433	34.121 ug/ml
7) T Acenaphthene (C15.5)	8.597	4526476	34.571 ug/ml
8) T Fluorene (C16.55)	9.376	4447053	34.014 ug/ml
9) T Phenanthrene (C19.36)	10.771	4432928	33.645 ug/ml
10) T Anthracene (C19.43)	10.845	4432170	34.372 ug/ml
12) T Fluoranthene (C21.85)	12.579	4434089	33.458 ug/ml
13) T Pyrene (C20.8)	12.877	4359281	33.101 ug/ml
14) T Benzo[a]anthracene (C...	14.745	4098353	32.376 ug/ml
15) T Chrysene (C27.41)	14.788	4693554	37.006 ug/mlm
16) T benzo[b]fluoranthene ...	16.293	4280198	34.097 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.326	4101365	32.592 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.671	3866356	31.156 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.032	3933653	32.339 ug/mlm
20) T Dibenz[a,h]anthracene...	18.073	3877262	31.313 ug/ml
21) T Benzo[g,h,i]perylene ...	18.288	3798220	31.486 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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