

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091621AR\
 Data File : FD038819.D
 Signal(s) : FID2B.CH
 Acq On : 16 Sep 2021 13:24
 Operator : AJ\MA
 Sample : PB139131BSD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 17 01:45:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 083121.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 01 10:30:07 2021
 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...	7.770	5386526	40.280 ug/ml
Spiked Amount 50.000		Recovery =	80.56%
6) S 2-Fluorobiphenyl (SURR)	8.640	3647537	39.551 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	79.10%
11) S ortho-Terphenyl (SURR)	11.683	5038955	34.731 ug/ml
Spiked Amount 50.000		Recovery =	69.46%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.557	3684277	25.160 ug/ml
2) T Naphthalene (C11.7)	6.105	4246108	27.499 ug/ml
3) T 2-Methylnaphthalene (...)	7.159	4207029	27.774 ug/ml
5) T Acenaphthylene (C15.06)	8.441	4489643	30.510 ug/ml
7) T Acenaphthene (C15.5)	8.738	4730343	31.257 ug/ml
8) T Flouorene (C16.55)	9.521	4741841	32.290 ug/ml
9) T Phenanthrene (C19.36)	10.922	4726479	33.189 ug/ml
10) T Anthracene (C19.43)	10.997	4772888	34.837 ug/ml
12) T Fluoranthene (C21.85)	12.738	4641982	33.724 ug/ml
13) T Pyrene (C20.8)	13.037	4686217	34.411 ug/ml
14) T Benzo[a]anthracene (C...	14.908	4244810	34.533 ug/ml
15) T Chrysene (C27.41)	14.952	4629252	36.692 ug/ml
16) T benzo[b]fluoranthene ...	16.461	4351137	36.965 ug/ml
17) T Bnezo[k]fluoranthene ...	16.494	4148676	36.615 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.842	4194691	38.817 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.206	3977420	36.749 ug/ml
20) T Dibenz[a,h]anthracene...	18.244	3938783	35.620 ug/ml
21) T Benzo[g,h,i]perylene ...	18.464	4027756	37.354 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091621AR\
Data File : FD038819.D
Signal(s) : FID2B.CH
Acq On : 16 Sep 2021 13:24
Operator : AJ\MA
Sample : PB139131BSD
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 17 01:45:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 083121.M
Quant Title : GC Extractables
QLast Update : Wed Sep 01 10:30:07 2021
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

