

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062620AR\
 Data File : FD033816.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jun 2020 16:47
 Operator : DD\AJ
 Sample : PB129796BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 27 00:21:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061820.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 19 09:50:25 2020
 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...	7.562	3870224	35.016 ug/ml
Spiked Amount 50.000		Recovery =	70.03%
6) S 2-Fluorobiphenyl (SURR)	8.425	2581532	34.780 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	69.56%
11) S ortho-Terphenyl (SURR)	11.453	4170044	30.025 ug/ml
Spiked Amount 50.000		Recovery =	60.05%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.372	3168392	25.150 ug/ml
2) T Naphthalene (C11.7)	5.905	3619256	28.793 ug/ml
3) T 2-Methylnaphthalene (...)	6.954	3855954	30.225 ug/ml
5) T Acenaphthylene (C15.06)	8.225	3834385	29.763 ug/ml
7) T Acenaphthene (C15.5)	8.519	4116644	30.765 ug/ml
8) T Fluorene (C16.55)	9.299	3953437	31.458 ug/ml
9) T Phenanthrene (C19.36)	10.694	4043887	31.497 ug/ml
10) T Anthracene (C19.43)	10.769	3982245	31.507 ug/ml
12) T Fluoranthene (C21.85)	12.504	4016270	30.499 ug/ml
13) T Pyrene (C20.8)	12.800	3901753	30.380 ug/ml
14) T Benzo[a]anthracene (C...	14.673	3471994	29.237 ug/ml
15) T Chrysene (C27.41)	14.715	4460541	33.686 ug/ml
16) T benzo[b]fluoranthene ...	16.226	3561936	30.092 ug/ml
17) T Bnezo[k]fluoranthene ...	16.257	3630634	28.417 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.605	3094240	25.799 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.977	3067530	29.443 ug/ml
20) T Dibenz[a,h]anthracene...	18.008	3364446	27.445 ug/ml
21) T Benzo[g,h,i]perylene ...	18.229	3225811	28.637 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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