

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022020AR\
 Data File : FD032352.D
 Signal(s) : FID2B.CH
 Acq On : 20 Feb 2020 11:12
 Operator : DD\AJ
 Sample : PB126930BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 21 01:04:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020420.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 05 11:53:53 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...	7.627	4234861	30.473 ug/ml
Spiked Amount 50.000		Recovery =	60.95%
6) S 2-Fluorobiphenyl (SURR)	8.488	1949695	20.559 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	41.12%
11) S ortho-Terphenyl (SURR)	11.526	4267475	28.771 ug/ml
Spiked Amount 50.000		Recovery =	57.54%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.429	2507123	17.312 ug/mlm
2) T Naphthalene (C11.7)	5.967	3189345	20.928 ug/ml
3) T 2-Methylnaphthalene (...)	7.018	3443132	22.759 ug/ml
5) T Acenaphthylene (C15.06)	8.292	3806071	25.830 ug/ml
7) T Acenaphthene (C15.5)	8.587	3774481	24.994 ug/ml
8) T Flouorene (C16.55)	9.367	4327342	28.915 ug/ml
9) T Phenanthrene (C19.36)	10.761	4446104	29.397 ug/ml
10) T Anthracene (C19.43)	10.836	4470406	30.138 ug/ml
12) T Fluoranthene (C21.85)	12.572	4488376	29.806 ug/ml
13) T Pyrene (C20.8)	12.869	4320000	28.937 ug/ml
14) T Benzo[a]anthracene (C...	14.739	4014375	28.267 ug/ml
15) T Chrysene (C27.41)	14.782	4274482	29.902 ug/ml
16) T benzo[b]fluoranthene ...	16.290	4102046	29.601 ug/ml
17) T Bnezo[k]fluoranthene ...	16.323	3950763	28.625 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.668	3701072	27.165 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.034	3858771	29.832 ug/ml
20) T Dibenz[a,h]anthracene...	18.073	3784405	28.991 ug/ml
21) T Benzo[g,h,i]perylene ...	18.291	3786945	30.153 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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