

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021020AR\
 Data File : FD032318.D
 Signal(s) : FID2B.CH
 Acq On : 10 Feb 2020 15:53
 Operator : DD\AJ
 Sample : PB126694BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 11 02:39:26 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...	7.630	5507464	39.631 ug/ml
Spiked Amount 50.000		Recovery =	79.26%
6) S 2-Fluorobiphenyl (SURR)	8.492	3821416	40.296 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	80.59%
11) S ortho-Terphenyl (SURR)	11.530	5619261	37.884 ug/ml
Spiked Amount 50.000		Recovery =	75.77%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.433	4091603	28.253 ug/mlm
2) T Naphthalene (C11.7)	5.969	4776855	31.345 ug/ml
3) T 2-Methylnaphthalene (...)	7.020	5030252	33.250 ug/ml
5) T Acenaphthylene (C15.06)	8.296	5088906	34.535 ug/ml
7) T Acenaphthene (C15.5)	8.591	5436847	36.003 ug/ml
8) T Flouorene (C16.55)	9.371	5607488	37.469 ug/ml
9) T Phenanthrene (C19.36)	10.766	5790587	38.287 ug/ml
10) T Anthracene (C19.43)	10.842	5838874	39.364 ug/ml
12) T Fluoranthene (C21.85)	12.577	5800784	38.522 ug/ml
13) T Pyrene (C20.8)	12.874	5684570	38.078 ug/ml
14) T Benzo[a]anthracene (C...	14.744	5249562	36.964 ug/ml
15) T Chrysene (C27.41)	14.789	5448726	38.116 ug/ml
16) T benzo[b]fluoranthene ...	16.296	5275841	38.071 ug/ml
17) T Bnezo[k]fluoranthene ...	16.330	5067928	36.720 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.675	4743895	34.819 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.040	4726444	36.540 ug/ml
20) T Dibenz[a,h]anthracene...	18.079	4587115	35.141 ug/ml
21) T Benzo[g,h,i]perylene ...	18.296	4568186	36.373 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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