

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082819AR\
 Data File : FD030385.D
 Signal(s) : FID2B.CH
 Acq On : 29 Aug 2019 15:29
 Operator : DD\AJ
 Sample : PB122612BS
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 29 15:57:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 09 05:48:54 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...	7.633	6613281	43.002 ug/ml
Spiked Amount 50.000		Recovery =	86.00%
6) S 2-Fluorobiphenyl (SURR)	8.496	4269423	40.860 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	81.72%
11) S ortho-Terphenyl (SURR)	11.531	6409948	38.825 ug/ml
Spiked Amount 50.000		Recovery =	77.65%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.434	7637403	46.166 ug/mlm
2) T Naphthalene (C11.7)	5.973	7681817	44.037 ug/ml
3) T 2-Methylnaphthalene (...)	7.025	7465484	43.448 ug/ml
5) T Acenaphthylene (C15.06)	8.300	6781679	40.907 ug/ml
7) T Acenaphthene (C15.5)	8.596	7063638	41.210 ug/ml
8) T Fluorene (C16.55)	9.375	6773941	39.871 ug/ml
9) T Phenanthrene (C19.36)	10.770	6330102	37.561 ug/ml
10) T Anthracene (C19.43)	10.845	6181764	37.744 ug/ml
12) T Fluoranthene (C21.85)	12.579	6074481	36.543 ug/ml
13) T Pyrene (C20.8)	12.877	6048553	36.615 ug/mlm
14) T Benzo[a]anthracene (C...	14.744	5892865	38.740 ug/mlm
15) T Chrysene (C27.41)	14.788	5918057	38.768 ug/mlm
16) T benzo[b]fluoranthene ...	16.293	6136457	42.826 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.329	6039874	42.441 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.673	6053884	43.692 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.038	6167461	49.193 ug/mlm
20) T Dibenz[a,h]anthracene...	18.074	5902061	47.787 ug/ml
21) T Benzo[g,h,i]perylene ...	18.295	6034767	49.626 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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