

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072318AR\
 Data File : FD025165.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jul 2018 17:29
 Operator : AJ\SJ
 Sample : PB111345BS
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 24 02:05:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 072018.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 21 00:37:31 2018
 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...	7.448	3743008	48.488 ug/ml
Spiked Amount 50.000		Recovery =	96.98%
6) S 2-Fluorobiphenyl (SURR)	8.300	1880542	34.974 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	69.95%
11) S ortho-Terphenyl (SURR)	11.346	4206764	49.571 ug/ml
Spiked Amount 50.000		Recovery =	99.14%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.247	2326869	29.792 ug/ml
2) T Naphthalene (C11.7)	5.782	3106259	36.056 ug/ml
3) T 2-Methylnaphthalene (...)	6.834	3480322	40.478 ug/ml
5) T Acenaphthylene (C15.06)	8.105	3777747	44.477 ug/ml
7) T Acenaphthene (C15.5)	8.402	3875017	43.521 ug/ml
8) T Fluorene (C16.55)	9.181	4071939	45.720 ug/ml
9) T Phenanthrene (C19.36)	10.571	4247745	47.427 ug/ml
10) T Anthracene (C19.43)	10.647	4207529	47.781 ug/ml
12) T Fluoranthene (C21.85)	12.379	4233080	48.180 ug/ml
13) T Pyrene (C20.8)	12.674	4129831	46.995 ug/ml
14) T Benzo[a]anthracene (C...	14.543	4204138	50.408 ug/ml
15) T Chrysene (C27.41)	14.587	4167031	49.465 ug/ml
16) T benzo[b]fluoranthene ...	16.089	4359374	48.454 ug/ml
17) T Bnezo[k]fluoranthene ...	16.125	4300057	47.760 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.467	4380224	47.588 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.829	4416859	46.815 ug/ml
20) T Dibenz[a,h]anthracene...	17.872	4365915	47.708 ug/ml
21) T Benzo[g,h,i]perylene ...	18.085	4467124	46.113 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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