

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100319AR\
 Data File : FD030901.D
 Signal(s) : FID2B.CH
 Acq On : 04 Oct 2019 11:10
 Operator : DD\AJ
 Sample : K5094-05MS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 04 12:17:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 04:51:24 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...	7.571	7366215	43.260 ug/ml
Spiked Amount 50.000		Recovery =	86.52%
6) S 2-Fluorobiphenyl (SURR)	8.432	4334942	37.587 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	75.17%
11) S ortho-Terphenyl (SURR)	11.458	4452958	23.846 ug/ml
Spiked Amount 50.000		Recovery =	47.69%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.379	6622108	35.958 ug/ml
2) T Naphthalene (C11.7)	5.913	8200485	42.647 ug/ml
3) T 2-Methylnaphthalene (...)	6.963	8561580	44.948 ug/ml
5) T Acenaphthylene (C15.06)	8.236	8438215	45.813 ug/ml
7) T Acenaphthene (C15.5)	8.533	9004323	46.650 ug/ml
8) T Fluorene (C16.55)	9.312	8979538	47.508 ug/ml
9) T Phenanthrene (C19.36)	10.704	8990406	47.811 ug/ml
10) T Anthracene (C19.43)	10.781	9048644	49.511 ug/ml
12) T Fluoranthene (C21.85)	12.512	8872259	47.452 ug/ml
13) T Pyrene (C20.8)	12.808	8586148	46.691 ug/ml
14) T Benzo[a]anthracene (C...	14.675	7968241	46.054 ug/ml
15) T Chrysene (C27.41)	14.721	8710425	49.077 ug/ml
16) T benzo[b]fluoranthene ...	16.224	8381809	49.763 ug/ml
17) T Bnezo[k]fluoranthene ...	16.261	8037608	47.167 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.603	7665806	46.697 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.971	8345534	53.268 ug/ml
20) T Dibenz[a,h]anthracene...	18.006	7550244	48.252 ug/ml
21) T Benzo[g,h,i]perylene ...	18.228	8099615	52.596 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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