

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072318AR\
 Data File : FD025162.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jul 2018 14:46
 Operator : AJ\SJ
 Sample : J4051-03MS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 24 02:05:10 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	4104109	53.166 ug/ml
Spiked Amount 50.000		Recovery =	106.33%
6) S 2-Fluorobiphenyl (SURR)	8.302	2541758	47.272 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	94.54%
11) S ortho-Terphenyl (SURR)	11.348	3814000	44.943 ug/ml
Spiked Amount 50.000		Recovery =	89.89%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.245	2267711	29.035 ug/ml
2) T Naphthalene (C11.7)	5.781	3049163	35.393 ug/ml
3) T 2-Methylnaphthalene (...)	6.834	3300624	38.388 ug/ml
5) T Acenaphthylene (C15.06)	8.106	3326047	39.159 ug/ml
7) T Acenaphthene (C15.5)	8.401	3419692	38.407 ug/ml
8) T Fluorene (C16.55)	9.181	3445776	38.690 ug/ml
9) T Phenanthrene (C19.36)	10.573	3666269	40.934 ug/ml
10) T Anthracene (C19.43)	10.647	3626544	41.184 ug/ml
12) T Fluoranthene (C21.85)	12.383	3849848	43.818 ug/ml
13) T Pyrene (C20.8)	12.679	4045890	46.039 ug/ml
14) T Benzo[a]anthracene (C...	14.560	4737011	56.797 ug/mlm
15) T Chrysene (C27.41)	14.605	4762947	56.539 ug/mlm
16) T benzo[b]fluoranthene ...	16.129	4633723	51.503 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.161f	4446405	49.386 ug/mlm
18) T Benzo[a]pyrene (C31.34)	16.511	5088370	55.281 ug/mlm
19) T Indeno[1,2,3-cd]pyren...	17.849	3739877	39.640 ug/mlm
20) T Dibenz[a,h]anthracene...	17.882	4061758	44.385 ug/mlm
21) T Benzo[g,h,i]perylene ...	18.092	2466022	25.456 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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