

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072318AR\
 Data File : FD025163.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jul 2018 15:27
 Operator : AJ\SJ
 Sample : J4051-03MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 24 02:05:21 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...	7.449	4221629	54.689 ug/ml
Spiked Amount 50.000		Recovery =	109.38%
6) S 2-Fluorobiphenyl (SURR)	8.302	2653220	49.345 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	98.69%
11) S ortho-Terphenyl (SURR)	11.347	3289414	38.761 ug/ml
Spiked Amount 50.000		Recovery =	77.52%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.246	2455307	31.437 ug/ml
2) T Naphthalene (C11.7)	5.783	3159578	36.675 ug/ml
3) T 2-Methylnaphthalene (...)	6.835	3400327	39.548 ug/ml
5) T Acenaphthylene (C15.06)	8.105	3363301	39.597 ug/ml
7) T Acenaphthene (C15.5)	8.402	3443137	38.670 ug/ml
8) T Flouorene (C16.55)	9.180	3445276	38.684 ug/ml
9) T Phenanthrene (C19.36)	10.572	3558982	39.737 ug/ml
10) T Anthracene (C19.43)	10.646	3513380	39.898 ug/ml
12) T Fluoranthene (C21.85)	12.381	3665007	41.714 ug/ml
13) T Pyrene (C20.8)	12.676	3698637	42.088 ug/ml
14) T Benzo[a]anthracene (C...	14.552	4495672	53.904 ug/mlm
15) T Chrysene (C27.41)	14.595	4401005	52.243 ug/mlm
16) T benzo[b]fluoranthene ...	16.111	4687306	52.099 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.144	4081683	45.335 ug/mlm
18) T Benzo[a]pyrene (C31.34)	16.493	5015585	54.491 ug/mlm
19) T Indeno[1,2,3-cd]pyren...	17.859	4768733	50.545 ug/mlm
20) T Dibenz[a,h]anthracene...	17.901	3648197	39.865 ug/mlm
21) T Benzo[g,h,i]perylene ...	18.114	5486810	56.638 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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