

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071718AR\
 Data File : FD025089.D
 Signal(s) : FID2B.CH
 Acq On : 18 Jul 2018 2:39
 Operator : AJ\SJ
 Sample : J4013-04MSD
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 18 03:22:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062118.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 22 09:02:19 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...	7.474	5330765	58.274 ug/mlm
Spiked Amount 50.000		Recovery =	116.55%
6) S 2-Fluorobiphenyl (SURR)	8.331	3499989	55.185 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	110.37%
11) S ortho-Terphenyl (SURR)	11.379	3923866	39.099 ug/ml
Spiked Amount 50.000		Recovery =	78.20%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.266	3013173	32.421 ug/mlm
2) T Naphthalene (C11.7)	5.805	3598434	35.462 ug/ml
3) T 2-Methylnaphthalene (...)	6.859	3750797	36.891 ug/ml
5) T Acenaphthylene (C15.06)	8.133	3574253	35.797 ug/ml
7) T Acenaphthene (C15.5)	8.430	3685917	35.285 ug/ml
8) T Flouorene (C16.55)	9.210	3660799	35.036 ug/ml
9) T Phenanthrene (C19.36)	10.604	3757759	36.548 ug/ml
10) T Anthracene (C19.43)	10.679	3728746	36.574 ug/ml
12) T Fluoranthene (C21.85)	12.415	3949882	39.613 ug/ml
13) T Pyrene (C20.8)	12.710	3919586	39.417 ug/ml
14) T Benzo[a]anthracene (C...	14.584	4089149	43.557 ug/ml
15) T Chrysene (C27.41)	14.628	4046039	42.769 ug/ml
16) T benzo[b]fluoranthene ...	16.135	4101492	39.663 ug/ml
17) T Bnezo[k]fluoranthene ...	16.169	4054888	38.426 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.513	4056893	39.039 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.877	3966587	37.214 ug/ml
20) T Dibenz[a,h]anthracene...	17.920	3967910	37.938 ug/ml
21) T Benzo[g,h,i]perylene ...	18.133	3999943	37.659 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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