

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082218AR\
 Data File : FD025469.D
 Signal(s) : FID2B.CH
 Acq On : 22 Aug 2018 19:04
 Operator : AJ\SJ
 Sample : J4573-01MS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 23 05:04:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 14:40:04 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...	7.441	5222873	64.788 ug/ml
Spiked Amount 50.000		Recovery =	129.58%
6) S 2-Fluorobiphenyl (SURR)	8.296	3621559	63.777 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	127.55%
11) S ortho-Terphenyl (SURR)	11.341	4501308	48.020 ug/ml
Spiked Amount 50.000		Recovery =	96.04%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.238	2564654	32.639 ug/mlm
2) T Naphthalene (C11.7)	5.773	3215794	36.768 ug/ml
3) T 2-Methylnaphthalene (...)	6.826	3246247	36.612 ug/ml
5) T Acenaphthylene (C15.06)	8.098	3410568	38.260 ug/ml
7) T Acenaphthene (C15.5)	8.394	3310244	35.389 ug/ml
8) T Fluorene (C16.55)	9.174	3377726	35.298 ug/ml
9) T Phenanthrene (C19.36)	10.566	3844196	39.803 ug/ml
10) T Anthracene (C19.43)	10.640	3587269	37.803 ug/ml
12) T Fluoranthene (C21.85)	12.375	4328933	45.125 ug/ml
13) T Pyrene (C20.8)	12.671	4720660	49.336 ug/ml
14) T Benzo[a]anthracene (C...	14.542	4291659	47.954 ug/ml
15) T Chrysene (C27.41)	14.585	4321330	48.167 ug/ml
16) T benzo[b]fluoranthene ...	16.091	4669532	48.864 ug/ml
17) T Bnezo[k]fluoranthene ...	16.091	4669532	48.222 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.470	4637944	47.671 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.833	4451374	43.423 ug/ml
20) T Dibenz[a,h]anthracene...	17.833	4451374	44.189 ug/ml
21) T Benzo[g,h,i]perylene ...	18.092	5622231	54.344 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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