

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062118AR\
 Data File : FD024679.D
 Signal(s) : FID2B.CH
 Acq On : 21 Jun 2018 22:53
 Operator : UA/AJ
 Sample : 5 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 22 08:58:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062118.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 22 08:56:23 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...	7.479	464586	5.079 ug/ml
Spiked Amount 50.000		Recovery =	10.16%
6) S 2-Fluorobiphenyl (SURR)	8.334	319893	5.012 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	10.02%
11) S ortho-Terphenyl (SURR)	11.382	533257	5.306 ug/ml
Spiked Amount 50.000		Recovery =	10.61%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.276	476647	5.166 ug/ml
2) T Naphthalene (C11.7)	5.813	511178	5.057 ug/ml
3) T 2-Methylnaphthalene (...)	6.865	513045	5.054 ug/ml
5) T Acenaphthylene (C15.06)	8.138	507934	5.070 ug/ml
7) T Acenaphthene (C15.5)	8.433	533097	5.089 ug/ml
8) T Flouorene (C16.55)	9.213	541581	5.133 ug/ml
9) T Phenanthrene (C19.36)	10.605	536118	5.204 ug/ml
10) T Anthracene (C19.43)	10.679	532182	5.191 ug/ml
12) T Fluoranthene (C21.85)	12.414	533562	5.339 ug/ml
13) T Pyrene (C20.8)	12.709	534178	5.380 ug/ml
14) T Benzo[a]anthracene (C...	14.581	494474	5.330 ug/ml
15) T Chrysene (C27.41)	14.621	504350	5.408 ug/ml
16) T benzo[b]fluoranthene ...	16.128	557257	5.489 ug/ml
17) T Bnezo[k]fluoranthene ...	16.161	631626	6.252 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.505	553567	5.328 ug/mlm
19) T Indeno[1,2,3-cd]pyren...	17.867	583074	5.660 ug/ml
20) T Dibenz[a,h]anthracene...	17.912	564386	5.443 ug/ml
21) T Benzo[g,h,i]perylene ...	18.119	577799	5.547 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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