

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051619AR\
 Data File : FD029155.D
 Signal(s) : FID2B.CH
 Acq On : 15 May 2019 14:43
 Operator : EI\AJ
 Sample : 10 PPM AROMATIC HC STD4
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 15 16:05:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 15:53:17 2019
 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...	7.749	807496	10.429 ug/ml
Spiked Amount 50.000		Recovery =	20.86%
6) S 2-Fluorobiphenyl (SURR)	8.614	554541	10.449 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	20.90%
11) S ortho-Terphenyl (SURR)	11.650	849680	10.411 ug/ml
Spiked Amount 50.000		Recovery =	20.82%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.542	906582	10.478 ug/ml
2) T Naphthalene (C11.7)	6.089	954388	10.480 ug/ml
3) T 2-Methylnaphthalene (...)	7.140	920673	10.458 ug/ml
5) T Acenaphthylene (C15.06)	8.417	879634	10.431 ug/ml
7) T Acenaphthene (C15.5)	8.713	919004	10.464 ug/ml
8) T Fluorene (C16.55)	9.491	896503	10.387 ug/ml
9) T Phenanthrene (C19.36)	10.888	917489	10.380 ug/ml
10) T Anthracene (C19.43)	10.961	914312	10.336 ug/ml
12) T Fluoranthene (C21.85)	12.698	980268	10.252 ug/ml
13) T Pyrene (C20.8)	12.996	1008020	10.313 ug/ml
14) T Benzo[a]anthracene (C...	14.862	995754	10.113 ug/ml
15) T Chrysene (C27.41)	14.904	1011290	10.158 ug/ml
16) T benzo[b]fluoranthene ...	16.409	1031476	10.087 ug/ml
17) T Bnezo[k]fluoranthene ...	16.439	1018469	10.112 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.787	1012089	10.050 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.146	951988	9.931 ug/ml
20) T Dibenz[a,h]anthracene...	18.186	891817	9.975 ug/ml
21) T Benzo[g,h,i]perylene ...	18.400	1010896	10.047 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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