

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040519AR\
 Data File : FD028686.D
 Signal(s) : FID2B.CH
 Acq On : 05 Apr 2019 23:59
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 06 00:27:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 06:44:45 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...	7.110	1943946	20.490 ug/ml
Spiked Amount 50.000		Recovery =	40.98%
6) S 2-Fluorobiphenyl (SURR)	7.977	1311934	20.124 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	40.25%
11) S ortho-Terphenyl (SURR)	11.014	2189720	19.680 ug/ml
Spiked Amount 50.000		Recovery =	39.36%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.932	2078001	21.242 ug/ml
2) T Naphthalene (C11.7)	5.455	2230432	20.935 ug/ml
3) T 2-Methylnaphthalene (...)	6.503	2209052	20.649 ug/ml
5) T Acenaphthylene (C15.06)	7.781	2117833	20.452 ug/ml
7) T Acenaphthene (C15.5)	8.076	2185951	20.152 ug/ml
8) T Fluorene (C16.55)	8.856	2163932	19.904 ug/ml
9) T Phenanthrene (C19.36)	10.253	2158942	19.937 ug/ml
10) T Anthracene (C19.43)	10.327	2116564	19.703 ug/ml
12) T Fluoranthene (C21.85)	12.064	2209183	20.434 ug/ml
13) T Pyrene (C20.8)	12.362	2216513	20.583 ug/ml
14) T Benzo[a]anthracene (C...	14.229	2244109	21.403 ug/ml
15) T Chrysene (C27.41)	14.272	2248992	21.479 ug/ml
16) T benzo[b]fluoranthene ...	15.778	2354565	21.723 ug/mlm
17) T Bnezo[k]fluoranthene ...	15.810	2316320	21.585 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.155	2328777	21.523 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.519	2382117	21.555 ug/ml
20) T Dibenz[a,h]anthracene...	17.557	2342827	21.794 ug/ml
21) T Benzo[g,h,i]perylene ...	17.774	2348179	21.667 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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