

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040219AR\
 Data File : FD028613.D
 Signal(s) : FID2B.CH
 Acq On : 03 Apr 2019 12:53
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 03 14:20:22 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...	7.113	1714419	18.070 ug/ml
Spiked Amount 50.000		Recovery =	36.14%
6) S 2-Fluorobiphenyl (SURR)	7.980	1163781	17.852 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	35.70%
11) S ortho-Terphenyl (SURR)	11.020	1894279	17.025 ug/ml
Spiked Amount 50.000		Recovery =	34.05%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.934	1872978	19.146 ug/ml
2) T Naphthalene (C11.7)	5.458	1987121	18.652 ug/ml
3) T 2-Methylnaphthalene (...)	6.506	1960304	18.324 ug/ml
5) T Acenaphthylene (C15.06)	7.784	1856194	17.925 ug/ml
7) T Acenaphthene (C15.5)	8.079	1933080	17.821 ug/ml
8) T Fluorene (C16.55)	8.860	1911624	17.583 ug/ml
9) T Phenanthrene (C19.36)	10.258	1889136	17.445 ug/ml
10) T Anthracene (C19.43)	10.332	1858500	17.301 ug/ml
12) T Fluoranthene (C21.85)	12.070	1903554	17.607 ug/ml
13) T Pyrene (C20.8)	12.368	1912590	17.761 ug/ml
14) T Benzo[a]anthracene (C...	14.237	1938960	18.493 ug/ml
15) T Chrysene (C27.41)	14.279	1945422	18.580 ug/ml
16) T benzo[b]fluoranthene ...	15.785	2040829	18.829 ug/ml
17) T Bnezo[k]fluoranthene ...	15.817	2019007	18.814 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.164	2042451	18.876 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.527	2080540	18.826 ug/ml
20) T Dibenz[a,h]anthracene...	17.564	2055982	19.126 ug/ml
21) T Benzo[g,h,i]perylene ...	17.781	2072038	19.119 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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