

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032919AR\
 Data File : FD028533.D
 Signal(s) : FID2B.CH
 Acq On : 29 Mar 2019 9:52
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 29 23:26:19 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...	7.118	1775161	18.711 ug/ml
Spiked Amount 50.000		Recovery =	37.42%
6) S 2-Fluorobiphenyl (SURR)	7.986	1194213	18.318 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	36.64%
11) S ortho-Terphenyl (SURR)	11.025	1937506	17.413 ug/ml
Spiked Amount 50.000		Recovery =	34.83%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.938	1935075	19.781 ug/ml
2) T Naphthalene (C11.7)	5.462	2052004	19.261 ug/ml
3) T 2-Methylnaphthalene (...)	6.511	2024634	18.925 ug/ml
5) T Acenaphthylene (C15.06)	7.789	1906219	18.408 ug/ml
7) T Acenaphthene (C15.5)	8.085	1987531	18.322 ug/ml
8) T Fluorene (C16.55)	8.865	1958149	18.011 ug/ml
9) T Phenanthrene (C19.36)	10.264	1900108	17.547 ug/ml
10) T Anthracene (C19.43)	10.338	1882424	17.523 ug/ml
12) T Fluoranthene (C21.85)	12.074	1912323	17.688 ug/ml
13) T Pyrene (C20.8)	12.372	1916874	17.800 ug/ml
14) T Benzo[a]anthracene (C...	14.239	1963655	18.729 ug/ml
15) T Chrysene (C27.41)	14.281	1969781	18.812 ug/ml
16) T benzo[b]fluoranthene ...	15.788	2083265	19.220 ug/ml
17) T Bnezo[k]fluoranthene ...	15.820	2061930	19.214 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.167	2081688	19.239 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.530	2133341	19.304 ug/ml
20) T Dibenz[a,h]anthracene...	17.568	2104133	19.574 ug/ml
21) T Benzo[g,h,i]perylene ...	17.786	2097892	19.358 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032919AR\
Data File : FD028533.D
Signal(s) : FID2B.CH
Acq On : 29 Mar 2019 9:52
Operator : AJ\SJ
Sample : 20 PPM AROMATIC HC STD
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 29 23:26:19 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

