

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031419AR\
 Data File : FD028329.D
 Signal(s) : FID2B.CH
 Acq On : 15 Mar 2019 6:36
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM AROMATIC HC STD

Integration File: autoint1.e
 Quant Time: Mar 15 07:02:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 022819.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 01 04:06:35 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...	7.312	1857819	17.602 ug/ml
Spiked Amount 50.000		Recovery =	35.20%
6) S 2-Fluorobiphenyl (SURR)	8.160	1233071	17.493 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	34.99%
11) S ortho-Terphenyl (SURR)	11.196	2188847	19.092 ug/ml
Spiked Amount 50.000		Recovery =	38.18%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.125	2024486	19.129 ug/ml
2) T Naphthalene (C11.7)	5.650	2113751	18.008 ug/ml
3) T 2-Methylnaphthalene (...)	6.698	2090616	17.673 ug/ml
5) T Acenaphthylene (C15.06)	7.963	2064270	17.902 ug/ml
7) T Acenaphthene (C15.5)	8.258	2166776	17.836 ug/ml
8) T Flouorene (C16.55)	9.036	2094301	17.406 ug/ml
9) T Phenanthrene (C19.36)	10.422	2132033	19.081 ug/ml
10) T Anthracene (C19.43)	10.496	2054929	18.562 ug/ml
12) T Fluoranthene (C21.85)	12.222	2233835	20.587 ug/ml
13) T Pyrene (C20.8)	12.514	2237514	21.322 ug/ml
14) T Benzo[a]anthracene (C...	14.380	2222333	21.959 ug/ml
15) T Chrysene (C27.41)	14.422	2307469	22.379 ug/ml
16) T benzo[b]fluoranthene ...	15.923	2313733	21.953 ug/ml
17) T Bnezo[k]fluoranthene ...	15.955	2410587	22.385 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.297	2322368	21.698 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.657	2060220	20.132 ug/ml
20) T Dibenz[a,h]anthracene...	17.699	2075836	20.602 ug/ml
21) T Benzo[g,h,i]perylene ...	17.907	2198162	20.343 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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