

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031419AR\
 Data File : FD028308.D
 Signal(s) : FID2B.CH
 Acq On : 14 Mar 2019 17:59
 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 04:12:19 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...	7.311	1849118	17.519 ug/ml
Spiked Amount 50.000		Recovery =	35.04%
6) S 2-Fluorobiphenyl (SURR)	8.158	1237005	17.549 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	35.10%
11) S ortho-Terphenyl (SURR)	11.195	2182830	19.039 ug/ml
Spiked Amount 50.000		Recovery =	38.08%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.124	2003845	18.934 ug/ml
2) T Naphthalene (C11.7)	5.649	2112675	17.999 ug/ml
3) T 2-Methylnaphthalene (...)	6.697	2093125	17.694 ug/ml
5) T Acenaphthylene (C15.06)	7.961	2051133	17.788 ug/ml
7) T Acenaphthene (C15.5)	8.256	2159183	17.773 ug/ml
8) T Flouorene (C16.55)	9.034	2086408	17.340 ug/ml
9) T Phenanthrene (C19.36)	10.420	2117212	18.948 ug/ml
10) T Anthracene (C19.43)	10.494	2062211	18.628 ug/ml
12) T Fluoranthene (C21.85)	12.220	2195474	20.233 ug/ml
13) T Pyrene (C20.8)	12.513	2187815	20.848 ug/ml
14) T Benzo[a]anthracene (C...	14.380	2164646	21.389 ug/ml
15) T Chrysene (C27.41)	14.422	2241235	21.737 ug/ml
16) T benzo[b]fluoranthene ...	15.923	2252809	21.375 ug/ml
17) T Bnezo[k]fluoranthene ...	15.955	2353244	21.852 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.297	2262347	21.138 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.657	2079901	20.324 ug/ml
20) T Dibenz[a,h]anthracene...	17.699	2096391	20.806 ug/ml
21) T Benzo[g,h,i]perylene ...	17.908	2188477	20.253 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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