

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011519AR\
 Data File : FD027292.D
 Signal(s) : FID2B.CH
 Acq On : 15 Jan 2019 22:05
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 16 06:35:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 07:22:50 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...	7.358	1618427	17.132 ug/ml
Spiked Amount 50.000		Recovery =	34.26%
6) S 2-Fluorobiphenyl (SURR)	8.208	1114056	17.470 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	34.94%
11) S ortho-Terphenyl (SURR)	11.248	1927606	18.084 ug/ml
Spiked Amount 50.000		Recovery =	36.17%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.166	1761928	17.378 ug/ml
2) T Naphthalene (C11.7)	5.695	1863643	17.216 ug/ml
3) T 2-Methylnaphthalene (...)	6.744	1843189	17.252 ug/ml
5) T Acenaphthylene (C15.06)	8.011	1804893	17.548 ug/ml
7) T Acenaphthene (C15.5)	8.306	1885772	17.504 ug/ml
8) T Fluorene (C16.55)	9.084	1875267	17.613 ug/ml
9) T Phenanthrene (C19.36)	10.472	1923820	18.235 ug/ml
10) T Anthracene (C19.43)	10.546	1911745	18.317 ug/ml
12) T Fluoranthene (C21.85)	12.275	2002655	19.229 ug/ml
13) T Pyrene (C20.8)	12.569	2020551	19.568 ug/ml
14) T Benzo[a]anthracene (C...	14.437	1982824	20.217 ug/ml
15) T Chrysene (C27.41)	14.479	2007128	20.415 ug/ml
16) T benzo[b]fluoranthene ...	15.982	2040760	20.189 ug/ml
17) T Bnezo[k]fluoranthene ...	16.014	2065073	20.431 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.356	2026038	20.035 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.716	1956382	18.746 ug/ml
20) T Dibenz[a,h]anthracene...	17.761	1957730	19.111 ug/ml
21) T Benzo[g,h,i]perylene ...	17.969	1992672	18.901 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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