

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010719AR\
 Data File : FD027110.D
 Signal(s) : FID2B.CH
 Acq On : 07 Jan 2019 16:37
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD3
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 08 07:14:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 07:13:45 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...	7.365	1884833	19.727 ug/ml
Spiked Amount 50.000		Recovery =	39.45%
6) S 2-Fluorobiphenyl (SURR)	8.215	1273367	19.559 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	39.12%
11) S ortho-Terphenyl (SURR)	11.257	2126793	19.900 ug/ml
Spiked Amount 50.000		Recovery =	39.80%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.171	2015030	19.665 ug/ml
2) T Naphthalene (C11.7)	5.702	2154367	19.916 ug/ml
3) T 2-Methylnaphthalene (...)	6.752	2131774	19.708 ug/ml
5) T Acenaphthylene (C15.06)	8.019	2052189	19.817 ug/ml
7) T Acenaphthene (C15.5)	8.314	2147864	19.765 ug/ml
8) T Fluorene (C16.55)	9.093	2128477	19.901 ug/ml
9) T Phenanthrene (C19.36)	10.481	2095446	19.704 ug/ml
10) T Anthracene (C19.43)	10.555	2078408	19.625 ug/ml
12) T Fluoranthene (C21.85)	12.284	2067524	19.591 ug/ml
13) T Pyrene (C20.8)	12.578	2051823	19.698 ug/ml
14) T Benzo[a]anthracene (C...	14.445	1964520	19.858 ug/ml
15) T Chrysene (C27.41)	14.487	1968894	19.756 ug/ml
16) T benzo[b]fluoranthene ...	15.990	2032529	19.931 ug/ml
17) T Bnezo[k]fluoranthene ...	16.022	2028786	19.942 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.366	2025662	19.772 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.728	2108042	20.026 ug/ml
20) T Dibenz[a,h]anthracene...	17.771	2066496	19.776 ug/ml
21) T Benzo[g,h,i]perylene ...	17.980	2115138	20.002 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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