

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012519AR\
 Data File : FD027459.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jan 2019 18:13
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 04:31:26 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...	7.350	1837450	19.451 ug/ml
Spiked Amount 50.000		Recovery =	38.90%
6) S 2-Fluorobiphenyl (SURR)	8.199	1286210	20.169 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	40.34%
11) S ortho-Terphenyl (SURR)	11.238	2289366	21.478 ug/ml
Spiked Amount 50.000		Recovery =	42.96%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.159	1983984	19.569 ug/ml
2) T Naphthalene (C11.7)	5.687	2097625	19.377 ug/ml
3) T 2-Methylnaphthalene (...)	6.737	2088221	19.545 ug/ml
5) T Acenaphthylene (C15.06)	8.003	2085341	20.275 ug/ml
7) T Acenaphthene (C15.5)	8.298	2182100	20.255 ug/ml
8) T Fluorene (C16.55)	9.076	2191439	20.582 ug/ml
9) T Phenanthrene (C19.36)	10.463	2282638	21.637 ug/ml
10) T Anthracene (C19.43)	10.538	2233795	21.403 ug/ml
12) T Fluoranthene (C21.85)	12.267	2379748	22.850 ug/ml
13) T Pyrene (C20.8)	12.559	2380855	23.057 ug/ml
14) T Benzo[a]anthracene (C...	14.427	2348656	23.947 ug/ml
15) T Chrysene (C27.41)	14.469	2377473	24.181 ug/ml
16) T benzo[b]fluoranthene ...	16.003	2449579	24.233 ug/ml
17) T Bnezo[k]fluoranthene ...	16.003	2449579	24.236 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.346	2358388	23.322 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.749	2103598	20.157 ug/ml
20) T Dibenz[a,h]anthracene...	17.749	2103598	20.535 ug/ml
21) T Benzo[g,h,i]perylene ...	17.958	2143167	20.328 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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