

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032619AR\
 Data File : FD028508.D
 Signal(s) : FID2B.CH
 Acq On : 26 Mar 2019 13:09
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 27 01:55:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 06:44:45 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...	7.120	1734523	18.282 ug/ml
Spiked Amount 50.000		Recovery =	36.56%
6) S 2-Fluorobiphenyl (SURR)	7.987	1203058	18.454 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	36.91%
11) S ortho-Terphenyl (SURR)	11.026	2083174	18.723 ug/ml
Spiked Amount 50.000		Recovery =	37.45%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.940	1795676	18.356 ug/ml
2) T Naphthalene (C11.7)	5.464	1945288	18.259 ug/ml
3) T 2-Methylnaphthalene (...)	6.512	1954844	18.273 ug/ml
5) T Acenaphthylene (C15.06)	7.791	1906115	18.407 ug/ml
7) T Acenaphthene (C15.5)	8.086	1996736	18.407 ug/ml
8) T Flouorene (C16.55)	8.866	2013368	18.519 ug/ml
9) T Phenanthrene (C19.36)	10.264	2041158	18.849 ug/ml
10) T Anthracene (C19.43)	10.338	2014526	18.753 ug/ml
12) T Fluoranthene (C21.85)	12.076	2058667	19.041 ug/ml
13) T Pyrene (C20.8)	12.374	2054170	19.075 ug/ml
14) T Benzo[a]anthracene (C...	14.242	2035192	19.411 ug/ml
15) T Chrysene (C27.41)	14.284	2034948	19.435 ug/ml
16) T benzo[b]fluoranthene ...	15.790	2140857	19.752 ug/ml
17) T Bnezo[k]fluoranthene ...	15.823	2114464	19.704 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.170	2135345	19.735 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.532	2190648	19.823 ug/ml
20) T Dibenz[a,h]anthracene...	17.570	2172224	20.207 ug/ml
21) T Benzo[g,h,i]perylene ...	17.788	2160240	19.933 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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