

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032919AR\
 Data File : FD028536.D
 Signal(s) : FID2B.CH
 Acq On : 29 Mar 2019 15:11
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 29 23:27:03 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...	7.117	1975949	20.827 ug/ml
Spiked Amount 50.000		Recovery =	41.65%
6) S 2-Fluorobiphenyl (SURR)	7.984	1310325	20.099 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	40.20%
11) S ortho-Terphenyl (SURR)	11.024	2116124	19.019 ug/ml
Spiked Amount 50.000		Recovery =	38.04%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.938	2185563	22.342 ug/ml
2) T Naphthalene (C11.7)	5.462	2293426	21.527 ug/ml
3) T 2-Methylnaphthalene (...)	6.511	2252290	21.053 ug/ml
5) T Acenaphthylene (C15.06)	7.789	2092682	20.209 ug/ml
7) T Acenaphthene (C15.5)	8.084	2182386	20.119 ug/ml
8) T Fluorene (C16.55)	8.864	2136815	19.655 ug/ml
9) T Phenanthrene (C19.36)	10.262	2080868	19.216 ug/ml
10) T Anthracene (C19.43)	10.336	2044845	19.035 ug/ml
12) T Fluoranthene (C21.85)	12.073	2088822	19.320 ug/ml
13) T Pyrene (C20.8)	12.373	2095050	19.455 ug/ml
14) T Benzo[a]anthracene (C...	14.241	2145181	20.460 ug/ml
15) T Chrysene (C27.41)	14.284	2151464	20.548 ug/ml
16) T benzo[b]fluoranthene ...	15.790	2264129	20.889 ug/ml
17) T Bnezo[k]fluoranthene ...	15.822	2237799	20.853 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.170	2256546	20.855 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.531	2313330	20.933 ug/ml
20) T Dibenz[a,h]anthracene...	17.570	2284880	21.255 ug/ml
21) T Benzo[g,h,i]perylene ...	17.787	2273638	20.980 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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