

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032619AR\
 Data File : FD028517.D
 Signal(s) : FID2B.CH
 Acq On : 26 Mar 2019 18:50
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 27 01:57:19 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	1738562	18.325 ug/ml
Spiked Amount 50.000		Recovery =	36.65%
6) S 2-Fluorobiphenyl (SURR)	7.989	1181823	18.128 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	36.26%
11) S ortho-Terphenyl (SURR)	11.028	1962491	17.638 ug/ml
Spiked Amount 50.000		Recovery =	35.28%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.940	1893212	19.353 ug/ml
2) T Naphthalene (C11.7)	5.464	2013024	18.895 ug/ml
3) T 2-Methylnaphthalene (...)	6.513	1985110	18.556 ug/ml
5) T Acenaphthylene (C15.06)	7.792	1883097	18.185 ug/ml
7) T Acenaphthene (C15.5)	8.088	1967075	18.134 ug/ml
8) T Fluorene (C16.55)	8.868	1952277	17.957 ug/ml
9) T Phenanthrene (C19.36)	10.267	1926612	17.792 ug/ml
10) T Anthracene (C19.43)	10.341	1918337	17.858 ug/ml
12) T Fluoranthene (C21.85)	12.080	1977677	18.292 ug/ml
13) T Pyrene (C20.8)	12.378	1986015	18.442 ug/ml
14) T Benzo[a]anthracene (C...	14.246	2028556	19.348 ug/ml
15) T Chrysene (C27.41)	14.289	2031778	19.405 ug/ml
16) T benzo[b]fluoranthene ...	15.795	2141187	19.755 ug/ml
17) T Bnezo[k]fluoranthene ...	15.828	2117672	19.734 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.174	2130292	19.688 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.537	2205145	19.954 ug/ml
20) T Dibenz[a,h]anthracene...	17.576	2168477	20.172 ug/ml
21) T Benzo[g,h,i]perylene ...	17.793	2158384	19.916 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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