

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040419AR\
 Data File : FD028656.D
 Signal(s) : FID2B.CH
 Acq On : 05 Apr 2019 5:06
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 05 05:36:30 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...	7.111	1928563	20.328 ug/ml
Spiked Amount 50.000		Recovery =	40.66%
6) S 2-Fluorobiphenyl (SURR)	7.977	1306859	20.046 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	40.09%
11) S ortho-Terphenyl (SURR)	11.016	2154733	19.366 ug/ml
Spiked Amount 50.000		Recovery =	38.73%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.933	2077211	21.234 ug/ml
2) T Naphthalene (C11.7)	5.456	2212961	20.771 ug/ml
3) T 2-Methylnaphthalene (...)	6.503	2191752	20.487 ug/ml
5) T Acenaphthylene (C15.06)	7.781	2073971	20.028 ug/ml
7) T Acenaphthene (C15.5)	8.077	2173477	20.037 ug/ml
8) T Fluorene (C16.55)	8.857	2152509	19.799 ug/ml
9) T Phenanthrene (C19.36)	10.254	2125898	19.632 ug/ml
10) T Anthracene (C19.43)	10.328	2085090	19.410 ug/ml
12) T Fluoranthene (C21.85)	12.065	2136784	19.764 ug/ml
13) T Pyrene (C20.8)	12.364	2133451	19.812 ug/ml
14) T Benzo[a]anthracene (C...	14.231	2117690	20.198 ug/ml
15) T Chrysene (C27.41)	14.274	2122402	20.270 ug/ml
16) T benzo[b]fluoranthene ...	15.811	2182059	20.132 ug/ml
17) T Bnezo[k]fluoranthene ...	15.811	2182059	20.334 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.158	2184939	20.193 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.520	2226797	20.150 ug/ml
20) T Dibenz[a,h]anthracene...	17.558	2200881	20.474 ug/ml
21) T Benzo[g,h,i]perylene ...	17.775	2206982	20.365 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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