

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070820AR\
 Data File : FD033929.D
 Signal(s) : FID2B.CH
 Acq On : 08 Jul 2020 4:47
 Operator : DD\AJ
 Sample : 20 PPM AROMATIC HC STD3
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 08 06:17:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 06:16:04 2020
 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...	7.710	2423105	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
6) S 2-Fluorobiphenyl (SURR)	8.574	1708774	20.000 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	40.00%
11) S ortho-Terphenyl (SURR)	11.618	2734036	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.503	2658121	20.000 ug/ml
2) T Naphthalene (C11.7)	6.046	2790598	20.000 ug/ml
3) T 2-Methylnaphthalene (...)	7.099	2808395	20.000 ug/ml
5) T Acenaphthylene (C15.06)	8.377	2704430	20.000 ug/ml
7) T Acenaphthene (C15.5)	8.673	2762235	20.000 ug/ml
8) T Fluorene (C16.55)	9.454	2712493	20.000 ug/ml
9) T Phenanthrene (C19.36)	10.852	2706604	20.000 ug/ml
10) T Anthracene (C19.43)	10.926	2674775	20.000 ug/ml
12) T Fluoranthene (C21.85)	12.664	2680813	20.000 ug/ml
13) T Pyrene (C20.8)	12.960	2614611	20.000 ug/ml
14) T Benzo[a]anthracene (C...	14.829	2496114	20.000 ug/ml
15) T Chrysene (C27.41)	14.873	2492393	20.000 ug/ml
16) T benzo[b]fluoranthene ...	16.378	2364104	20.000 ug/ml
17) T Bnezo[k]fluoranthene ...	16.411	2304646	20.000 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.756	2308494	20.000 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.117	2181311	20.000 ug/ml
20) T Dibenz[a,h]anthracene...	18.157	2181702	20.000 ug/ml
21) T Benzo[g,h,i]perylene ...	18.373	2177419	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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