

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070820AR\
 Data File : FD033932.D
 Signal(s) : FID2B.CH
 Acq On : 08 Jul 2020 6:35
 Operator : DD\AJ
 Sample : 20 PPM AROMATIC HC STD ICV
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 08 07:10:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 06:32:19 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	2329185	19.392 ug/ml
Spiked Amount 50.000		Recovery =	38.78%
6) S 2-Fluorobiphenyl (SURR)	8.574	1642237	19.375 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	38.75%
11) S ortho-Terphenyl (SURR)	11.618	2627220	19.418 ug/ml
Spiked Amount 50.000		Recovery =	38.84%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.503	2549929	19.306 ug/ml
2) T Naphthalene (C11.7)	6.046	2676812	19.326 ug/ml
3) T 2-Methylnaphthalene (...)	7.099	2692283	19.332 ug/ml
5) T Acenaphthylene (C15.06)	8.378	2595738	19.308 ug/ml
7) T Acenaphthene (C15.5)	8.673	2651331	19.371 ug/ml
8) T Fluorene (C16.55)	9.454	2606399	19.385 ug/ml
9) T Phenanthrene (C19.36)	10.851	2599737	19.453 ug/ml
10) T Anthracene (C19.43)	10.925	2575779	19.411 ug/ml
12) T Fluoranthene (C21.85)	12.663	2581467	19.430 ug/ml
13) T Pyrene (C20.8)	12.961	2519082	19.432 ug/ml
14) T Benzo[a]anthracene (C...	14.830	2421399	19.451 ug/ml
15) T Chrysene (C27.41)	14.872	2418122	19.472 ug/ml
16) T benzo[b]fluoranthene ...	16.376	2308321	19.402 ug/ml
17) T Bnezo[k]fluoranthene ...	16.409	2253331	19.447 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.755	2261713	19.436 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.115	2143644	19.253 ug/ml
20) T Dibenz[a,h]anthracene...	18.157	2143644	19.402 ug/ml
21) T Benzo[g,h,i]perylene ...	18.371	2144528	19.420 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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