

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081020AR\
 Data File : FD034424.D
 Signal(s) : FID2B.CH
 Acq On : 10 Aug 2020 20:19
 Operator : DD\AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 11 03:02:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 073120.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 03 10:54:15 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...	7.705	2115636	18.096 ug/ml
Spiked Amount 50.000		Recovery =	36.19%
6) S 2-Fluorobiphenyl (SURR)	8.573	1488263	17.952 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	35.90%
11) S ortho-Terphenyl (SURR)	11.613	2399726	17.659 ug/ml
Spiked Amount 50.000		Recovery =	35.32%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.497	2342474	18.378 ug/ml
2) T Naphthalene (C11.7)	6.042	2442179	18.254 ug/ml
3) T 2-Methylnaphthalene (...)	7.097	2445799	18.119 ug/ml
5) T Acenaphthylene (C15.06)	8.375	2365155	17.871 ug/ml
7) T Acenaphthene (C15.5)	8.671	2417505	17.976 ug/ml
8) T Flouorene (C16.55)	9.453	2371772	17.844 ug/ml
9) T Phenanthrene (C19.36)	10.853	2354392	17.565 ug/ml
10) T Anthracene (C19.43)	10.928	2272885	17.125 ug/ml
12) T Fluoranthene (C21.85)	12.667	2377891	17.495 ug/ml
13) T Pyrene (C20.8)	12.965	2322226	17.440 ug/ml
14) T Benzo[a]anthracene (C...	14.837	2300010	17.524 ug/ml
15) T Chrysene (C27.41)	14.879	2312524	17.638 ug/ml
16) T benzo[b]fluoranthene ...	16.387	2320229	18.136 ug/ml
17) T Bnezo[k]fluoranthene ...	16.420	2266019	18.296 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.768	2311297	18.460 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.134	2328999	19.356 ug/mlm
20) T Dibenz[a,h]anthracene...	18.170	2342620	19.844 ug/ml
21) T Benzo[g,h,i]perylene ...	18.388	2316502	19.550 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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