

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051120AR\
 Data File : FD033445.D
 Signal(s) : FID2B.CH
 Acq On : 11 May 2020 19:23
 Operator : DD\AJ
 Sample : 20 PPM AROMATIC HC STD ICV
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 12 04:16:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 051120.M
 Quant Title : GC Extractables
 QLast Update : Tue May 12 04:14:31 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...	7.586	2102892	19.122 ug/ml
Spiked Amount 50.000		Recovery =	38.24%
6) S 2-Fluorobiphenyl (SURR)	8.449	1417179	19.274 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	38.55%
11) S ortho-Terphenyl (SURR)	11.480	2461873	19.078 ug/ml
Spiked Amount 50.000		Recovery =	38.16%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.394	2165442	19.028 ug/ml
2) T Naphthalene (C11.7)	5.929	2251049	19.099 ug/ml
3) T 2-Methylnaphthalene (...)	6.978	2283479	19.175 ug/ml
5) T Acenaphthylene (C15.06)	8.250	2294543	19.008 ug/ml
7) T Acenaphthene (C15.5)	8.545	2399851	19.013 ug/ml
8) T Flouorene (C16.55)	9.325	2351990	19.205 ug/ml
9) T Phenanthrene (C19.36)	10.720	2423998	19.175 ug/ml
10) T Anthracene (C19.43)	10.795	2346119	19.282 ug/ml
12) T Fluoranthene (C21.85)	12.530	2505804	19.339 ug/ml
13) T Pyrene (C20.8)	12.827	2493714	19.303 ug/ml
14) T Benzo[a]anthracene (C...	14.700	2397493	19.626 ug/ml
15) T Chrysene (C27.41)	14.741	2496899	19.391 ug/ml
16) T benzo[b]fluoranthene ...	16.253	2486240	19.983 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.285	2497566	19.398 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.632	2428761	19.662 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.002	2319339	19.551 ug/mlm
20) T Dibenz[a,h]anthracene...	18.037	2467421	19.958 ug/ml
21) T Benzo[g,h,i]perylene ...	18.256	2371025	19.651 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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