

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110322AR\
 Data File : FD044388.D
 Signal(s) : FID2B.ch
 Acq On : 03 Nov 2022 20:37
 Operator : YP/AJ
 Sample : 20 PPM AROMATIC HC STD ICV
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM AROMATIC HC STD ICV

Integration File: autoint1.e
 Quant Time: Nov 04 06:02:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110322.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 04 06:01:26 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	7.714	2464873	18.215 ug/ml
Spiked Amount 50.000		Recovery =	36.43%
6) S 2-Fluorobiphenyl (SURR)	8.577	1704575	18.176 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	36.35%
11) S ortho-Terphenyl (SURR)	11.615	3147888	18.347 ug/ml
Spiked Amount 50.000		Recovery =	36.69%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.515	2654812	18.214 ug/ml
2) T Naphthalene (C11.7)	6.054	2831958	18.189 ug/ml
3) T 2-Methylnaphthalene (...)	7.105	2871648	18.176 ug/ml
5) T Acenaphthylene (C15.06)	8.381	2713719	17.996 ug/ml
7) T Acenaphthene (C15.5)	8.676	2814336	18.188 ug/ml
8) T Flouorene (C16.55)	9.456	2799992	18.206 ug/ml
9) T Phenanthrene (C19.36)	10.851	2759663	18.351 ug/ml
10) T Anthracene (C19.43)	10.924	2688408	18.349 ug/ml
12) T Fluoranthene (C21.85)	12.658	2785153	18.327 ug/ml
13) T Pyrene (C20.8)	12.955	2728163	18.353 ug/ml
14) T Benzo[a]anthracene (C...	14.821	2556376	18.264 ug/ml
15) T Chrysene (C27.41)	14.864	2669528	18.228 ug/ml
16) T benzo[b]fluoranthene ...	16.367	2617620	18.201 ug/ml
17) T Bnezo[k]fluoranthene ...	16.399	2593437	18.240 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.745	2548963	18.219 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.102	2455237	18.007 ug/ml
20) T Dibenz[a,h]anthracene...	18.143	2454797	18.224 ug/ml
21) T Benzo[g,h,i]perylene ...	18.356	2477478	18.149 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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