

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051920AR\
 Data File : FD033541.D
 Signal(s) : FID2B.CH
 Acq On : 20 May 2020 4:02
 Operator : DD\AJ
 Sample : 20 PPM AROMATIC HC STD ICV
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 20 09:15:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 051920.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 09:14:43 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...	7.581	1957454	18.825 ug/ml
Spiked Amount 50.000		Recovery =	37.65%
6) S 2-Fluorobiphenyl (SURR)	8.445	1325047	19.171 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	38.34%
11) S ortho-Terphenyl (SURR)	11.470	2482975	18.938 ug/ml
Spiked Amount 50.000		Recovery =	37.88%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.390	2140185	18.773 ug/ml
2) T Naphthalene (C11.7)	5.925	2178075	18.892 ug/ml
3) T 2-Methylnaphthalene (...)	6.974	2247157	18.922 ug/ml
5) T Acenaphthylene (C15.06)	8.244	2320739	18.943 ug/ml
7) T Acenaphthene (C15.5)	8.538	2430794	18.821 ug/ml
8) T Flouorene (C16.55)	9.318	2273140	19.138 ug/ml
9) T Phenanthrene (C19.36)	10.711	2353188	19.184 ug/ml
10) T Anthracene (C19.43)	10.787	2329787	19.139 ug/ml
12) T Fluoranthene (C21.85)	12.520	2419956	19.196 ug/ml
13) T Pyrene (C20.8)	12.816	2340724	19.204 ug/ml
14) T Benzo[a]anthracene (C...	14.688	2204741	19.570 ug/ml
15) T Chrysene (C27.41)	14.728	2447441	18.828 ug/ml
16) T benzo[b]fluoranthene ...	16.238	2245616	19.667 ug/ml
17) T Bnezo[k]fluoranthene ...	16.269	2365354	19.006 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.618	2252216	19.208 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.988	1976710	19.363 ug/ml
20) T Dibenz[a,h]anthracene...	18.021	2360025	19.554 ug/ml
21) T Benzo[g,h,i]perylene ...	18.238	2168320	19.461 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051920AR\
Data File : FD033541.D
Signal(s) : FID2B.CH
Acq On : 20 May 2020 4:02
Operator : DD\AJ
Sample : 20 PPM AROMATIC HC STD ICV
Misc :
ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 20 09:15:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 051920.M
Quant Title : GC Extractables
QLast Update : Wed May 20 09:14:43 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

