

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120821AR\
 Data File : FD039765.D
 Signal(s) : FID2B.CH
 Acq On : 09 Dec 2021 10:50
 Operator : AJ\MA
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 09 12:02:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112321.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 24 04:30:20 2021
 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...	7.737	2173780	19.429 ug/ml
Spiked Amount 50.000		Recovery =	38.86%
6) S 2-Fluorobiphenyl (SURR)	8.607	1391779	18.558 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	37.12%
11) S ortho-Terphenyl (SURR)	11.648	2346508	18.973 ug/ml
Spiked Amount 50.000		Recovery =	37.95%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.525	2393409	19.324 ug/ml
2) T Naphthalene (C11.7)	6.072	2469581	19.311 ug/ml
3) T 2-Methylnaphthalene (...)	7.127	2559033	19.696 ug/ml
5) T Acenaphthylene (C15.06)	8.407	2247125	18.715 ug/ml
7) T Acenaphthene (C15.5)	8.702	2445487	19.203 ug/ml
8) T Fluorene (C16.55)	9.486	2285630	18.607 ug/ml
9) T Phenanthrene (C19.36)	10.888	2253561	18.788 ug/ml
10) T Anthracene (C19.43)	10.963	2053453	17.144 ug/ml
12) T Fluoranthene (C21.85)	12.705	2257210	18.935 ug/ml
13) T Pyrene (C20.8)	13.003	2169204	19.079 ug/ml
14) T Benzo[a]anthracene (C...	14.877	1901174	19.450 ug/mlm
15) T Chrysene (C27.41)	14.920	2279408	20.021 ug/ml
16) T benzo[b]fluoranthene ...	16.429	3180350	32.328 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.463	2137877	20.202 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.813	1787768	18.550 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.192	4883631	52.391 ug/mlm
20) T Dibenz[a,h]anthracene...	18.213	1153332	11.261 ug/mlm
21) T Benzo[g,h,i]perylene ...	18.432	1781090	18.019 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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