

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032221AR\
 Data File : FD036491.D
 Signal(s) : FID2B.CH
 Acq On : 22 Mar 2021 22:25
 Operator : DD\AJ
 Sample : M1757-03MS
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 B2AMS

Integration File: autoint1.e
 Quant Time: Mar 23 02:48:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 08:08:08 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...	7.597	5118112	43.421 ug/ml
Spiked Amount 50.000		Recovery =	86.84%
6) S 2-Fluorobiphenyl (SURR)	8.457	3419509	41.089 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	82.18%
11) S ortho-Terphenyl (SURR)	11.497	4576248	32.482 ug/ml
Spiked Amount 50.000		Recovery =	64.96%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.397	3958067	31.569 ug/ml
2) T Naphthalene (C11.7)	5.934	4617693	34.076 ug/ml
3) T 2-Methylnaphthalene (...)	6.986	4913082	35.980 ug/ml
5) T Acenaphthylene (C15.06)	8.261	4971245	36.950 ug/ml
7) T Acenaphthene (C15.5)	8.557	5206991	37.619 ug/ml
8) T Flouorene (C16.55)	9.337	5382117	39.438 ug/ml
9) T Phenanthrene (C19.36)	10.731	5523371	40.089 ug/ml
10) T Anthracene (C19.43)	10.806	5491146	40.900 ug/ml
12) T Fluoranthene (C21.85)	12.541	5505250	39.642 ug/ml
13) T Pyrene (C20.8)	12.838	5432308	39.623 ug/ml
14) T Benzo[a]anthracene (C...	14.705	4932480	38.997 ug/ml
15) T Chrysene (C27.41)	14.749	5093546	39.332 ug/ml
16) T benzo[b]fluoranthene ...	16.252	4867455	39.994 ug/ml
17) T Bnezo[k]fluoranthene ...	16.287	4626120	39.286 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.630	4716485	42.769 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.991	4588971	41.476 ug/ml
20) T Dibenz[a,h]anthracene...	18.031	4510159	40.756 ug/ml
21) T Benzo[g,h,i]perylene ...	18.249	4573534	41.362 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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