

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071120AR\
 Data File : FD033985.D
 Signal(s) : FID2B.CH
 Acq On : 10 Jul 2020 22:40
 Operator : DD\AJ
 Sample : L3257-04MS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 02:16:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 06:32:19 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...	7.712	7018774	58.436 ug/ml
Spiked Amount 50.000		Recovery =	116.87%
6) S 2-Fluorobiphenyl (SURR)	8.577	4880781	57.584 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	115.17%
11) S ortho-Terphenyl (SURR)	11.619	5397846	39.897 ug/ml
Spiked Amount 50.000		Recovery =	79.79%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.504	4815634	36.461 ug/ml
2) T Naphthalene (C11.7)	6.047	5726121	41.341 ug/ml
3) T 2-Methylnaphthalene (...)	7.101	6260393	44.952 ug/ml
5) T Acenaphthylene (C15.06)	8.380	6225117	46.304 ug/ml
7) T Acenaphthene (C15.5)	8.677	6568922	47.993 ug/ml
8) T Fluorene (C16.55)	9.458	6592591	49.032 ug/ml
9) T Phenanthrene (C19.36)	10.856	6844674	51.217 ug/ml
10) T Anthracene (C19.43)	10.931	6634743	50.000 ug/ml
12) T Fluoranthene (C21.85)	12.670	6921871	52.099 ug/ml
13) T Pyrene (C20.8)	12.968	6678293	51.516 ug/ml
14) T Benzo[a]anthracene (C...	14.838	6064836	48.718 ug/ml
15) T Chrysene (C27.41)	14.883	7190878	57.905 ug/ml
16) T benzo[b]fluoranthene ...	16.388	6121263	51.450 ug/ml
17) T Bnezo[k]fluoranthene ...	16.424	5693788	49.138 ug/mlm
18) T Benzo[a]pyrene (C31.34)	16.767	5300831	45.552 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.131	5526895	49.639 ug/ml
20) T Dibenz[a,h]anthracene...	18.171	5177040	46.856 ug/mlm
21) T Benzo[g,h,i]perylene ...	18.388	5252791	47.566 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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