

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081121AR\
 Data File : FD038515.D
 Signal(s) : FID2B.CH
 Acq On : 12 Aug 2021 2:29
 Operator : AJ\MA
 Sample : PB138326BSD
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB138326BSD

Integration File: autoint1.e
 Quant Time: Aug 12 07:21:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 10:56:27 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...	7.477	5707816	45.038 ug/ml
Spiked Amount 50.000		Recovery =	90.08%
6) S 2-Fluorobiphenyl (SURR)	8.337	3483754	40.124 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	80.25%
11) S ortho-Terphenyl (SURR)	11.372	4824328	33.631 ug/ml
Spiked Amount 50.000		Recovery =	67.26%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.283	3802046	27.111 ug/ml
2) T Naphthalene (C11.7)	5.814	4383456	30.100 ug/ml
3) T 2-Methylnaphthalene (...)	6.866	4385182	30.238 ug/ml
5) T Acenaphthylene (C15.06)	8.138	4654996	32.241 ug/ml
7) T Acenaphthene (C15.5)	8.434	4907224	32.784 ug/ml
8) T Fluorene (C16.55)	9.215	4658924	32.696 ug/ml
9) T Phenanthrene (C19.36)	10.609	4529751	32.092 ug/ml
10) T Anthracene (C19.43)	10.684	4397181	32.165 ug/ml
12) T Fluoranthene (C21.85)	12.420	4394853	31.288 ug/ml
13) T Pyrene (C20.8)	12.717	4371957	31.209 ug/ml
14) T Benzo[a]anthracene (C...	14.591	4155150	32.451 ug/ml
15) T Chrysene (C27.41)	14.634	4584112	33.191 ug/ml
16) T benzo[b]fluoranthene ...	16.146	4298925	34.378 ug/ml
17) T Bnezo[k]fluoranthene ...	16.180	4314237	32.725 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.527	4290232	35.897 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.898	3974041	36.069 ug/ml
20) T Dibenz[a,h]anthracene...	17.933	4266561	34.662 ug/ml
21) T Benzo[g,h,i]perylene ...	18.154	4213455	36.783 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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