

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110122AR\
 Data File : FD044374.D
 Signal(s) : FID2B.ch
 Acq On : 01 Nov 2022 14:22
 Operator : YP/AJ
 Sample : PP21059
 Misc : NJEPH SPIKE SOLUTION
 ALS Vial : 56 Sample Multiplier: 1

Instrument :

FID_D

ClientSampleId :

PP21059

Manual Integrations**APPROVED**

Reviewed By :Yogesh Patel 11/02/2022

Supervised By :Ankita Jodhani 11/02/2022

Integration File: autoint1.e

Quant Time: Nov 01 16:09:46 2022

Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101322.M

Quant Title : GC Extractables

QLast Update : Fri Oct 14 01:33:37 2022

Response via : Initial Calibration

Integrator: ChemStation

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			
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.229	11738738	83.166 ug/mlm
2) T Naphthalene (C11.7)	5.750	12113681	88.360 ug/ml
3) T 2-Methylnaphthalene (...)	6.795	11556609	81.522 ug/ml
5) T Acenaphthylene (C15.06)	8.065	11718208	83.532 ug/mlm
7) T Acenaphthene (C15.5)	8.359	12389264	79.671 ug/ml
8) T Flouorene (C16.55)	9.138	11507425	81.798 ug/mlm
9) T Phenanthrene (C19.36)	10.532	11656345	86.554 ug/ml
10) T Anthracene (C19.43)	10.608	11715565	87.189 ug/ml
12) T Fluoranthene (C21.85)	12.338	11242685	84.184 ug/ml
13) T Pyrene (C20.8)	12.634	10393820	82.287 ug/ml
14) T Benzo[a]anthracene (C...	14.504	9813246	92.388 ug/ml
15) T Chrysene (C27.41)	14.548	21119595	161.110 ug/ml
16) T benzo[b]fluoranthene ...	16.055	10043631	89.494 ug/ml
17) T Bnezo[k]fluoranthene ...	16.087	10214438	80.284 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.432	7995432	68.808 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.802	9143007	85.762 ug/ml
20) T Dibenz[a,h]anthracene...	17.833	9576070	77.404 ug/ml
21) T Benzo[g,h,i]perylene ...	18.055	9396041	80.036 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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