

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102524AR\
 Data File : FD048588.D
 Signal(s) : FID2B.ch
 Acq On : 25 Oct 2024 15:42
 Operator : YP/AJ
 Sample : PP23916
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PP23916

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/28/2024
 Supervised By :Ankita Jodhani 10/28/2024

Integration File: autoint1.e
 Quant Time: Oct 26 01:02:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 102324.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 23 18:14:59 2024
 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...	4.209	16097469	92.529 ug/mlm
2) T Naphthalene (C11.7)	5.718	16742246	93.829 ug/ml
3) T 2-Methylnaphthalene (...)	6.764	15390079	86.043 ug/ml
5) T Acenaphthylene (C15.06)	8.030	16794704	95.646 ug/ml
7) T Acenaphthene (C15.5)	8.327	17359025	97.873 ug/ml
8) T Flouorene (C16.55)	9.105	16815627	99.479 ug/ml
9) T Phenanthrene (C19.36)	10.493	16295839	98.580 ug/ml
10) T Anthracene (C19.43)	10.570	16410395	102.623 ug/ml
12) T Fluoranthene (C21.85)	12.300	13804035	83.876 ug/ml
13) T Pyrene (C20.8)	12.595	15875083	98.556 ug/ml
14) T Benzo[a]anthracene (C...	14.464	15165134	103.718 ug/ml
15) T Chrysene (C27.41)	14.511	15106869	91.839 ug/ml
16) T benzo[b]fluoranthene ...	16.015	14832833	97.566 ug/ml
17) T Bnezo[k]fluoranthene ...	16.055	14730403	98.004 ug/mlm
18) T Benzo[a]pyrene (C31.34)	16.394	14279893	94.886 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.761	14996041	114.932 ug/ml
20) T Dibenz[a,h]anthracene...	17.801	13656319	83.917 ug/ml
21) T Benzo[g,h,i]perylene ...	18.018	14198248	92.743 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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