

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111524AR\
 Data File : FD048745.D
 Signal(s) : FID2B.ch
 Acq On : 15 Nov 2024 15:13
 Operator : YP/AJ
 Sample : P4839-07MS
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EX-9-TPH-15MS

Integration File: sample.E
 Quant Time: Nov 16 10:12:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 111424.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 14:16:25 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			
4) S 2-Bromonaphthalene (S...	7.369	10185930	57.855 ug/ml
Spiked Amount 50.000		Recovery =	115.71%
6) S 2-Fluorobiphenyl (SURR)	8.219	6430303	55.833 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	111.67%
11) S ortho-Terphenyl (SURR)	11.254	7269909	37.798 ug/ml
Spiked Amount 50.000		Recovery =	75.60%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.191	7979880	42.342 ug/ml
2) T Naphthalene (C11.7)	5.708	10035530	51.313 ug/ml
3) T 2-Methylnaphthalene (...)	6.756	10001846	52.337 ug/ml
5) T Acenaphthylene (C15.06)	8.024	11161388	57.555 ug/ml
7) T Acenaphthene (C15.5)	8.319	11861677	61.669 ug/ml
8) T Fluorene (C16.55)	9.097	11725292	61.116 ug/ml
9) T Phenanthrene (C19.36)	10.485	11506881	62.775 ug/ml
10) T Anthracene (C19.43)	10.562	11240209	60.021 ug/ml
12) T Fluoranthene (C21.85)	12.291	11865540	64.796 ug/ml
13) T Pyrene (C20.8)	12.584	11093463	61.360 ug/ml
14) T Benzo[a]anthracene (C...	14.455	10524699	63.979 ug/ml
15) T Chrysene (C27.41)	14.500	10330158	59.025 ug/ml
16) T benzo[b]fluoranthene ...	16.003	10124898	64.441 ug/ml
17) T Bnezo[k]fluoranthene ...	16.039	9975437	61.125 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.380	9530995	63.925 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.748	9521801	77.081 ug/ml
20) T Dibenz[a,h]anthracene...	17.785	8855920	56.474 ug/ml
21) T Benzo[g,h,i]perylene ...	18.001	8963303	62.818 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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