

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122123AL\
 Data File : FE045919.D
 Signal(s) : FID1B.ch
 Acq On : 21 Dec 2023 15:33
 Operator : YP\AJ
 Sample : PB157974BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB157974BS

Integration File: sample.E
 Quant Time: Dec 21 22:30:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 30 12:25:07 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.841	8824957	42.201 ug/ml
Spiked Amount 50.000		Recovery =	84.40%
12) S 1-chlorooctadecane (S...	13.283	6828494	43.398 ug/ml
Spiked Amount 50.000		Recovery =	86.80%
Target Compounds			
1) T n-Nonane (C9)	3.245	8386250	52.885 ug/ml
2) T n-Decane (C10)	4.488	9072364	56.655 ug/ml
3) T A~Naphthalene (C11.7)	6.181	10404114	59.727 ug/ml
4) T n-Dodecane (C12)	6.647	9599352	59.428 ug/ml
5) T A~2-methylnaphthalene...	7.276	10221363	60.190 ug/ml
6) T n-Tetradecane (C14)	8.475	9713921	60.552 ug/ml
7) T n-Hexadecane (C16)	10.083	9746312	58.857 ug/ml
8) T n-Octadecane (C18)	11.529	9808478	57.209 ug/ml
10) T n-Eicosane (C20)	12.841	9757903	56.397 ug/ml
11) T n-Heneicosane (C21)	13.452	9256590	53.808 ug/ml
13) T n-Docosane (C22)	14.040	9138970	53.003 ug/ml
14) T n-Tetracosane (C24)	15.138	17695729	101.362 ug/ml
15) T n-Hexacosane (C26)	16.171	8576669	49.248 ug/ml
16) T n-Octacosane (C28)	17.121	8523885	49.319 ug/ml
17) T n-Tricontane (C30)	18.013	8335840	47.648 ug/ml
18) T n-Dotriacontane (C32)	18.847	8317432	45.591 ug/ml
19) T n-Tetratriacontane (C34)	19.632	8242486	49.674 ug/ml
20) T n-Hexatriacontane (C36)	20.375	8172783	51.486 ug/ml
21) T n-Octatriacontane (C38)	21.109	8503492	54.225 ug/ml
22) T n-Tetracontane (C40)	22.016	8939345	62.902 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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