

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092225AL\
 Data File : FE055938.D
 Signal(s) : FID1B.ch
 Acq On : 22 Sep 2025 23:30
 Operator : YP\AJ
 Sample : PB169775BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB169775BS

Integration File: sample.E
 Quant Time: Sep 23 04:37:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082925.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 29 08:12:09 2025
 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)	12.075	7663261	46.646 ug/ml
Spiked Amount 50.000		Recovery =	93.29%
12) S 1-chlorooctadecane (S...	13.511	6073481	48.570 ug/ml
Spiked Amount 50.000		Recovery =	97.14%
Target Compounds			
1) T n-Nonane (C9)	3.418	6098127	48.054 ug/ml
2) T n-Decane (C10)	4.673	6393155	49.908 ug/ml
3) T A~Naphthalene (C11.7)	6.389	7634752	52.549 ug/ml
4) T n-Dodecane (C12)	6.846	6701072	51.463 ug/ml
5) T A~2-methylnaphthalene...	7.491	7261112	51.625 ug/ml
6) T n-Tetradecane (C14)	8.684	6988765	53.068 ug/ml
7) T n-Hexadecane (C16)	10.298	7511803	54.238 ug/ml
8) T n-Octadecane (C18)	11.749	7990396	54.781 ug/ml
10) T n-Eicosane (C20)	13.064	8582805	59.625 ug/ml
11) T n-Heneicosane (C21)	13.678	8299998	58.105 ug/ml
13) T n-Docosane (C22)	14.267	8214070	57.383 ug/ml
14) T n-Tetracosane (C24)	15.374	15395860	106.400 ug/ml
15) T n-Hexacosane (C26)	16.398	7449520	52.144 ug/ml
16) T n-Octacosane (C28)	17.350	7174075	50.437 ug/ml
17) T n-Tricontane (C30)	18.241	7119467	48.163 ug/ml
18) T n-Dotriacontane (C32)	19.074	7102553	48.390 ug/ml
19) T n-Tetratriacontane (C34)	19.860	7403393	52.400 ug/ml
20) T n-Hexatriacontane (C36)	20.601	7523350	57.014 ug/ml
21) T n-Octatriacontane (C38)	21.379	7756697	59.557 ug/ml
22) T n-Tetracontane (C40)	22.363	7336323	57.207 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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