

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092525AL\
 Data File : FC069837.D
 Signal(s) : FID1A.ch
 Acq On : 25 Sep 2025 17:46
 Operator : YP/AJ
 Sample : PB169828BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB169828BS

Integration File: autoint1.e
 Quant Time: Sep 26 07:21:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092325.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 23 14:56:40 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)	11.665	7398989	39.503 ug/ml
Spiked Amount 50.000		Recovery =	79.01%
12) S 1-chlorooctadecane (S...	13.098	6372351	40.352 ug/ml
Spiked Amount 50.000		Recovery =	80.70%
Target Compounds			
1) T n-Nonane (C9)	3.412	6801898	53.060 ug/ml
2) T n-Decane (C10)	4.480	7333281	55.188 ug/ml
3) T A~Naphthalene (C11.7)	6.070	8317876	56.032 ug/ml
4) T n-Dodecane (C12)	6.499	7942798	56.939 ug/ml
5) T A~2-methylnaphthalene...	7.128	7974558	54.012 ug/ml
6) T n-Tetradecane (C14)	8.298	8417252	56.751 ug/ml
7) T n-Hexadecane (C16)	9.899	9168971	55.560 ug/ml
8) T n-Octadecane (C18)	11.344	9684163	54.338 ug/ml
10) T n-Eicosane (C20)	12.656	10433733	57.929 ug/ml
11) T n-Heneicosane (C21)	13.268	10189397	56.509 ug/ml
13) T n-Docosane (C22)	13.854	10235624	56.341 ug/ml
14) T n-Tetracosane (C24)	14.958	20005004	108.721 ug/ml
15) T n-Hexacosane (C26)	15.984	10132673	55.809 ug/ml
16) T n-Octacosane (C28)	16.933	9647356	54.650 ug/ml
17) T n-Tricontane (C30)	17.823	9427491	53.862 ug/ml
18) T n-Dotriacontane (C32)	18.653	8785668	54.305 ug/ml
19) T n-Tetratriacontane (C34)	19.438	8407050	60.156 ug/ml
20) T n-Hexatriacontane (C36)	20.177	7193695	63.717 ug/ml
21) T n-Octatriacontane (C38)	20.940	6611454	68.536 ug/ml
22) T n-Tetracontane (C40)	21.901	5844571	67.860 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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