

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092225AL\
 Data File : FE055924.D
 Signal(s) : FID1B.ch
 Acq On : 22 Sep 2025 15:23
 Operator : YP\AJ
 Sample : PB169768BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB169768BS

Integration File: sample.E
 Quant Time: Sep 23 04:30:53 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			
12) S 1-chlorooctadecane (S...	13.513	4998928	39.977 ug/ml
Spiked Amount 50.000		Recovery =	79.95%
Target Compounds			
1) T n-Nonane (C9)	3.411	2913317	22.957 ug/ml
2) T n-Decane (C10)	4.670	3538795	27.626 ug/ml
4) T n-Dodecane (C12)	6.846	4157168	31.926 ug/ml
6) T n-Tetradecane (C14)	8.683	4759776	36.143 ug/ml
7) T n-Hexadecane (C16)	10.299	5545713	40.042 ug/ml
8) T n-Octadecane (C18)	11.749	6312367	43.277 ug/ml
10) T n-Eicosane (C20)	13.066	6975488	48.459 ug/ml
11) T n-Heneicosane (C21)	13.680	6745292	47.221 ug/ml
13) T n-Docosane (C22)	14.269	6665955	46.568 ug/ml
14) T n-Tetracosane (C24)	15.376	6426756	44.415 ug/ml
15) T n-Hexacosane (C26)	16.400	5909434	41.364 ug/ml
16) T n-Octacosane (C28)	17.352	5649625	39.720 ug/ml
17) T n-Tricontane (C30)	18.242	5754541	38.930 ug/ml
18) T n-Dotriacontane (C32)	19.077	5855816	39.896 ug/ml
19) T n-Tetratriacontane (C34)	19.864	5997168	42.447 ug/ml
20) T n-Hexatriacontane (C36)	20.605	6039427	45.768 ug/ml
21) T n-Octatriacontane (C38)	21.384	6035692	46.343 ug/ml
22) T n-Tetracontane (C40)	22.369	5601604	43.680 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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