

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092225AL\
 Data File : FE055926.D
 Signal(s) : FID1B.ch
 Acq On : 22 Sep 2025 16:24
 Operator : YP\AJ
 Sample : PB169763BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB169763BS

Integration File: sample.E
 Quant Time: Sep 23 04:31:53 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	5037804	40.288 ug/ml
Spiked Amount 50.000		Recovery =	80.58%
Target Compounds			
1) T n-Nonane (C9)	3.411	3018114	23.783 ug/ml
2) T n-Decane (C10)	4.670	3662335	28.590 ug/ml
4) T n-Dodecane (C12)	6.846	4310734	33.105 ug/ml
6) T n-Tetradecane (C14)	8.683	4923807	37.388 ug/ml
7) T n-Hexadecane (C16)	10.299	5722334	41.317 ug/ml
8) T n-Octadecane (C18)	11.750	6464878	44.322 ug/ml
10) T n-Eicosane (C20)	13.065	7092489	49.272 ug/ml
11) T n-Heneicosane (C21)	13.679	6827539	47.797 ug/ml
13) T n-Docosane (C22)	14.268	6707440	46.858 ug/ml
14) T n-Tetracosane (C24)	15.374	6419200	44.363 ug/ml
15) T n-Hexacosane (C26)	16.399	5893348	41.252 ug/ml
16) T n-Octacosane (C28)	17.351	5654568	39.754 ug/ml
17) T n-Tricontane (C30)	18.241	5805373	39.273 ug/ml
18) T n-Dotriacontane (C32)	19.076	5937121	40.450 ug/ml
19) T n-Tetratriacontane (C34)	19.861	6049328	42.816 ug/ml
20) T n-Hexatriacontane (C36)	20.603	6039920	45.772 ug/ml
21) T n-Octatriacontane (C38)	21.381	6213940	47.711 ug/ml
22) T n-Tetracontane (C40)	22.371	5749773	44.836 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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