

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092225AL\
 Data File : FE055925.D
 Signal(s) : FID1B.ch
 Acq On : 22 Sep 2025 15:53
 Operator : YP\AJ
 Sample : PB169768BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB169768BSD

Integration File: sample.E
 Quant Time: Sep 23 04:31:23 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...	13.512	4999351	39.980 ug/ml
Spiked Amount 50.000		Recovery =	79.96%
Target Compounds			
1) T n-Nonane (C9)	3.411	3015250	23.761 ug/ml
2) T n-Decane (C10)	4.670	3667537	28.631 ug/ml
4) T n-Dodecane (C12)	6.846	4325626	33.220 ug/ml
6) T n-Tetradecane (C14)	8.683	4946838	37.563 ug/ml
7) T n-Hexadecane (C16)	10.299	5750100	41.518 ug/ml
8) T n-Octadecane (C18)	11.749	6475569	44.396 ug/ml
10) T n-Eicosane (C20)	13.065	7062719	49.065 ug/ml
11) T n-Heneicosane (C21)	13.679	6783196	47.487 ug/ml
13) T n-Docosane (C22)	14.266	6659875	46.526 ug/ml
14) T n-Tetracosane (C24)	15.375	6370914	44.029 ug/ml
15) T n-Hexacosane (C26)	16.398	5852380	40.965 ug/ml
16) T n-Octacosane (C28)	17.351	5622769	39.531 ug/ml
17) T n-Tricontane (C30)	18.241	5749034	38.892 ug/ml
18) T n-Dotriacontane (C32)	19.075	5866944	39.972 ug/ml
19) T n-Tetratriacontane (C34)	19.862	5976616	42.302 ug/ml
20) T n-Hexatriacontane (C36)	20.603	5986875	45.370 ug/ml
21) T n-Octatriacontane (C38)	21.382	6099367	46.832 ug/ml
22) T n-Tetracontane (C40)	22.368	5754467	44.872 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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