

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100925AL\
 Data File : FC069960.D
 Signal(s) : FID1A.ch
 Acq On : 08 Oct 2025 10:06
 Operator : YP/AJ
 Sample : PB170011BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB170011BS

Integration File: sample.E
 Quant Time: Oct 09 05:28:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100725.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 07 09:35:40 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			
12) S 1-chlorooctadecane (S...	13.081	5862702	43.190 ug/ml
Spiked Amount 50.000		Recovery =	86.38%
Target Compounds			
1) T n-Nonane (C9)	3.384	3035027	22.102 ug/ml
2) T n-Decane (C10)	4.455	3915940	27.239 ug/ml
4) T n-Dodecane (C12)	6.478	4794251	31.279 ug/ml
6) T n-Tetradecane (C14)	8.276	5457722	34.316 ug/ml
7) T n-Hexadecane (C16)	9.880	5968639	35.418 ug/ml
8) T n-Octadecane (C18)	11.324	6363164	37.402 ug/ml
10) T n-Eicosane (C20)	12.636	6590330	41.078 ug/ml
11) T n-Heneicosane (C21)	13.249	6318280	40.691 ug/ml
13) T n-Docosane (C22)	13.835	6240382	40.550 ug/ml
14) T n-Tetracosane (C24)	14.940	6014189	39.663 ug/ml
15) T n-Hexacosane (C26)	15.961	5670807	39.179 ug/ml
16) T n-Octacosane (C28)	16.912	5369739	38.826 ug/ml
17) T n-Tricontane (C30)	17.800	5308950	38.884 ug/ml
18) T n-Dotriacontane (C32)	18.634	5191328	40.264 ug/ml
19) T n-Tetratriacontane (C34)	19.419	4973239	43.587 ug/ml
20) T n-Hexatriacontane (C36)	20.158	4653828	48.121 ug/ml
21) T n-Octatriacontane (C38)	20.918	4487847	51.490 ug/ml
22) T n-Tetracontane (C40)	21.871	4232885	51.518 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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