

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090825AL\
 Data File : FC069818.D
 Signal(s) : FID1A.ch
 Acq On : 08 Sep 2025 16:25
 Operator : YP/AJ
 Sample : PB169599BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB169599BSD

Integration File: autoint1.e
 Quant Time: Sep 09 05:21:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082725.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 27 12:11:00 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...	13.104	3445621	36.010 ug/ml
Spiked Amount 50.000		Recovery =	72.02%
Target Compounds			
1) T n-Nonane (C9)	3.413	2720183	21.698 ug/ml
2) T n-Decane (C10)	4.483	3308260	25.963 ug/ml
4) T n-Dodecane (C12)	6.505	3757297	29.323 ug/ml
6) T n-Tetradecane (C14)	8.302	4041196	31.686 ug/ml
7) T n-Hexadecane (C16)	9.905	4399180	34.065 ug/ml
8) T n-Octadecane (C18)	11.347	4644675	37.044 ug/ml
10) T n-Eicosane (C20)	12.658	4867339	41.933 ug/ml
11) T n-Heneicosane (C21)	13.271	4644263	41.533 ug/ml
13) T n-Docosane (C22)	13.857	4577566	41.946 ug/ml
14) T n-Tetracosane (C24)	14.961	4464455	42.570 ug/ml
15) T n-Hexacosane (C26)	15.982	4266405	42.572 ug/ml
16) T n-Octacosane (C28)	16.933	4089350	42.472 ug/ml
17) T n-Tricontane (C30)	17.822	4047095	42.082 ug/ml
18) T n-Dotriacontane (C32)	18.654	3973353	42.654 ug/ml
19) T n-Tetratriacontane (C34)	19.440	3838284	44.479 ug/ml
20) T n-Hexatriacontane (C36)	20.180	3563993	46.717 ug/ml
21) T n-Octatriacontane (C38)	20.945	3503925	49.826 ug/ml
22) T n-Tetracontane (C40)	21.907	3351174	50.447 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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