

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062725AL\
 Data File : FG016150.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jun 2025 13:09
 Operator : YP\AJ
 Sample : PB168639BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB168639BS

Integration File: autoint1.e
 Quant Time: Jun 28 04:30:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 061325.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 16 06:52:22 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...	13.536	4791873	47.555 ug/ml
Spiked Amount 50.000		Recovery =	95.11%
Target Compounds			
1) T n-Nonane (C9)	3.416	2680905	24.778 ug/ml
2) T n-Decane (C10)	4.677	3560144	32.456 ug/ml
4) T n-Dodecane (C12)	6.856	4301835	39.068 ug/ml
6) T n-Tetradecane (C14)	8.697	4747673	43.232 ug/ml
7) T n-Hexadecane (C16)	10.315	5024691	44.142 ug/ml
8) T n-Octadecane (C18)	11.768	5274176	45.305 ug/ml
10) T n-Eicosane (C20)	13.088	5866741	51.548 ug/ml
11) T n-Heneicosane (C21)	13.704	5740326	50.704 ug/ml
13) T n-Docosane (C22)	14.294	5794735	50.973 ug/ml
14) T n-Tetracosane (C24)	15.404	5840903	50.653 ug/ml
15) T n-Hexacosane (C26)	16.432	5816106	50.541 ug/ml
16) T n-Octacosane (C28)	17.389	5768352	50.827 ug/ml
17) T n-Tricontane (C30)	18.280	5831096	50.931 ug/ml
18) T n-Dotriacontane (C32)	19.117	5649064	51.812 ug/ml
19) T n-Tetratriacontane (C34)	19.904	5370229	54.281 ug/ml
20) T n-Hexatriacontane (C36)	20.646	4948476	58.300 ug/ml
21) T n-Octatriacontane (C38)	21.435	4659057	61.716 ug/ml
22) T n-Tetracontane (C40)	22.438	4410697	63.786 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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