

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112025AL\
 Data File : FG016961.D
 Signal(s) : FID1A.ch
 Acq On : 20 Nov 2025 15:41
 Operator : YP\AJ
 Sample : Q3586-03MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SED-3MSD

Integration File: autoint1.e
 Quant Time: Nov 20 23:50:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 102925.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 29 16:21:47 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...	13.494	6637711	55.115 ug/ml
Spiked Amount 50.000		Recovery =	110.23%
Target Compounds			
1) T n-Nonane (C9)	3.367	2317525	18.601 ug/ml
2) T n-Decane (C10)	4.628	2815753	21.994 ug/ml
4) T n-Dodecane (C12)	6.811	3175440	24.354 ug/ml
6) T n-Tetradecane (C14)	8.651	3419902	26.769 ug/ml
7) T n-Hexadecane (C16)	10.270	3920067	29.667 ug/ml
8) T n-Octadecane (C18)	11.724	4293641	30.811 ug/ml
10) T n-Eicosane (C20)	13.044	4505609	32.234 ug/ml
11) T n-Heneicosane (C21)	13.659	4492454	32.312 ug/ml
13) T n-Docosane (C22)	14.250	4496014	31.779 ug/ml
14) T n-Tetracosane (C24)	15.360	4450096	30.267 ug/ml
15) T n-Hexacosane (C26)	16.390	4302187	29.325 ug/ml
16) T n-Octacosane (C28)	17.345	4138392	28.112 ug/ml
17) T n-Tricontane (C30)	18.238	3894854	25.740 ug/ml
18) T n-Dotriacontane (C32)	19.074	3705651	25.139 ug/ml
19) T n-Tetratriacontane (C34)	19.863	3511347	27.248 ug/ml
20) T n-Hexatriacontane (C36)	20.608	3272687	31.619 ug/ml
21) T n-Octatriacontane (C38)	21.382	3165118	35.902 ug/ml
22) T n-Tetracontane (C40)	22.363	3026544	38.653 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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