

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111725AL\
 Data File : FG016933.D
 Signal(s) : FID1A.ch
 Acq On : 17 Nov 2025 19:59
 Operator : YP\AJ
 Sample : Q3586-03MS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SED-3MS

Integration File: autoint1.e
 Quant Time: Nov 18 01:23:27 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...	13.483	6801947	56.479 ug/ml
Spiked Amount 50.000		Recovery =	112.96%
Target Compounds			
1) T n-Nonane (C9)	3.360	2352530	18.882 ug/ml
2) T n-Decane (C10)	4.620	2857569	22.321 ug/ml
4) T n-Dodecane (C12)	6.801	3231614	24.785 ug/ml
6) T n-Tetradecane (C14)	8.641	3482782	27.261 ug/ml
7) T n-Hexadecane (C16)	10.259	3959962	29.969 ug/ml
8) T n-Octadecane (C18)	11.712	4378172	31.417 ug/ml
10) T n-Eicosane (C20)	13.031	4593729	32.864 ug/ml
11) T n-Heneicosane (C21)	13.648	4593452	33.039 ug/ml
13) T n-Docosane (C22)	14.239	4606194	32.557 ug/ml
14) T n-Tetracosane (C24)	15.350	4578070	31.137 ug/ml
15) T n-Hexacosane (C26)	16.379	4443669	30.289 ug/ml
16) T n-Octacosane (C28)	17.334	4277960	29.060 ug/ml
17) T n-Tricontane (C30)	18.226	4004571	26.465 ug/ml
18) T n-Dotriacontane (C32)	19.065	3800406	25.782 ug/ml
19) T n-Tetratriacontane (C34)	19.853	3600556	27.940 ug/ml
20) T n-Hexatriacontane (C36)	20.597	3363672	32.498 ug/ml
21) T n-Octatriacontane (C38)	21.371	3244588	36.803 ug/ml
22) T n-Tetracontane (C40)	22.356	3110100	39.720 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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