

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012825AL\
 Data File : FG015192.D
 Signal(s) : FID1A.ch
 Acq On : 28 Jan 2025 20:08
 Operator : YP\AJ
 Sample : Q1194-01MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 B-110-SB01MSD

Integration File: autoint1.e
 Quant Time: Jan 29 02:37:39 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 011425.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 14 11:45:29 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...	13.384	4747788	38.992 ug/ml
Spiked Amount 50.000		Recovery =	77.98%
Target Compounds			
1) T n-Nonane (C9)	3.281	3675308	28.308 ug/ml
2) T n-Decane (C10)	4.541	4689973	35.292 ug/ml
4) T n-Dodecane (C12)	6.722	5539136	40.746 ug/ml
6) T n-Tetradecane (C14)	8.560	6210666	45.161 ug/ml
7) T n-Hexadecane (C16)	10.174	6633343	45.780 ug/ml
8) T n-Octadecane (C18)	11.625	6871558	46.233 ug/ml
10) T n-Eicosane (C20)	12.940	7062344	49.203 ug/ml
11) T n-Heneicosane (C21)	13.554	6767261	47.861 ug/ml
13) T n-Docosane (C22)	14.143	6727990	47.852 ug/ml
14) T n-Tetracosane (C24)	15.251	6588166	47.334 ug/ml
15) T n-Hexacosane (C26)	16.276	6395464	47.217 ug/ml
16) T n-Octacosane (C28)	17.228	6188056	47.023 ug/ml
17) T n-Tricontane (C30)	18.120	6118034	46.119 ug/ml
18) T n-Dotriacontane (C32)	18.954	5912017	46.875 ug/ml
19) T n-Tetratriacontane (C34)	19.739	5662362	52.004 ug/ml
20) T n-Hexatriacontane (C36)	20.481	5260571	56.346 ug/ml
21) T n-Octatriacontane (C38)	21.231	4965606	56.585 ug/ml
22) T n-Tetracontane (C40)	22.170	4762240	56.183 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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