

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040125AL\
 Data File : FC068473.D
 Signal(s) : FID1A.ch
 Acq On : 01 Apr 2025 18:36
 Operator : YP/AJ
 Sample : Q1664-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 P001-BBDGA-001-01MS

Integration File: autoint1.e
 Quant Time: Apr 02 02:59:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032625.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 26 13:35:27 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...	12.828	7218327	48.421 ug/ml
Spiked Amount 50.000		Recovery =	96.84%
Target Compounds			
1) T n-Nonane (C9)	3.200	5383854	33.661 ug/ml
2) T n-Decane (C10)	4.254	6479408	39.970 ug/ml
4) T n-Dodecane (C12)	6.260	7260885	44.030 ug/ml
6) T n-Tetradecane (C14)	8.048	7533131	45.784 ug/ml
7) T n-Hexadecane (C16)	9.643	7769104	45.208 ug/ml
8) T n-Octadecane (C18)	11.081	7680705	43.758 ug/ml
10) T n-Eicosane (C20)	12.387	7824104	45.684 ug/ml
11) T n-Heneicosane (C21)	12.997	7375007	43.967 ug/ml
13) T n-Docosane (C22)	13.581	7291519	43.222 ug/ml
14) T n-Tetracosane (C24)	14.682	7195840	42.016 ug/ml
15) T n-Hexacosane (C26)	15.701	6897790	40.984 ug/ml
16) T n-Octacosane (C28)	16.648	6547863	39.159 ug/ml
17) T n-Tricontane (C30)	17.534	6505777	37.313 ug/ml
18) T n-Dotriacontane (C32)	18.365	6234903	37.245 ug/ml
19) T n-Tetratriacontane (C34)	19.147	5948445	40.329 ug/ml
20) T n-Hexatriacontane (C36)	19.886	5565113	45.474 ug/ml
21) T n-Octatriacontane (C38)	20.596	5357018	49.886 ug/ml
22) T n-Tetracontane (C40)	21.442	5064216	51.673 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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