

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F100624AL\
 Data File : FC067363.D
 Signal(s) : FID1A.ch
 Acq On : 04 Oct 2024 17:35
 Operator : YP/AJ
 Sample : PB163900BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB163900BS

Integration File: autoint1.e
 Quant Time: Oct 05 02:50:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100224.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 09:13:32 2024
 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...	12.937	3516463	31.066 ug/ml
Spiked Amount 50.000		Recovery =	62.13%
Target Compounds			
1) T n-Nonane (C9)	3.276	3470234	27.377 ug/ml
2) T n-Decane (C10)	4.342	4325090	33.647 ug/ml
4) T n-Dodecane (C12)	6.357	4821092	37.153 ug/ml
6) T n-Tetradecane (C14)	8.151	5316043	41.274 ug/ml
7) T n-Hexadecane (C16)	9.750	5787154	43.474 ug/ml
8) T n-Octadecane (C18)	11.190	6220583	45.874 ug/ml
10) T n-Eicosane (C20)	12.497	6519208	49.929 ug/ml
11) T n-Heneicosane (C21)	13.108	6348444	49.498 ug/ml
13) T n-Docosane (C22)	13.694	6307171	49.395 ug/ml
14) T n-Tetracosane (C24)	14.794	6212931	48.579 ug/ml
15) T n-Hexacosane (C26)	15.814	6085654	48.266 ug/ml
16) T n-Octacosane (C28)	16.762	5958547	47.430 ug/ml
17) T n-Tricontane (C30)	17.648	5952820	46.209 ug/ml
18) T n-Dotriacontane (C32)	18.480	5897418	47.207 ug/ml
19) T n-Tetratriacontane (C34)	19.261	5779722	52.890 ug/ml
20) T n-Hexatriacontane (C36)	20.000	5578655	59.022 ug/ml
21) T n-Octatriacontane (C38)	20.722	5540448	63.175 ug/ml
22) T n-Tetracontane (C40)	21.610	5371358	62.423 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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