

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091324AL\
 Data File : FC067120.D
 Signal(s) : FID1A.ch
 Acq On : 13 Sep 2024 12:49
 Operator : YP/AJ
 Sample : PB163367BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB163367BS

Integration File: autoint1.e
 Quant Time: Sep 14 00:31:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091024.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 11 02:55:44 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...	12.945	3483576	35.661 ug/ml
Spiked Amount 50.000		Recovery =	71.32%
Target Compounds			
1) T n-Nonane (C9)	3.279	3318317	25.016 ug/ml
2) T n-Decane (C10)	4.345	4123615	30.703 ug/ml
4) T n-Dodecane (C12)	6.362	4729387	35.332 ug/ml
6) T n-Tetradecane (C14)	8.156	5016706	38.927 ug/ml
7) T n-Hexadecane (C16)	9.755	5284147	40.986 ug/ml
8) T n-Octadecane (C18)	11.196	5673775	44.346 ug/ml
10) T n-Eicosane (C20)	12.505	5948069	49.520 ug/ml
11) T n-Heneicosane (C21)	13.115	5779727	49.487 ug/ml
13) T n-Docosane (C22)	13.701	5699204	49.361 ug/ml
14) T n-Tetracosane (C24)	14.803	5542158	48.803 ug/ml
15) T n-Hexacosane (C26)	15.822	5407436	48.791 ug/ml
16) T n-Octacosane (C28)	16.771	5303601	49.099 ug/ml
17) T n-Tricontane (C30)	17.657	5320923	48.917 ug/ml
18) T n-Dotriacontane (C32)	18.488	5201347	49.866 ug/ml
19) T n-Tetratriacontane (C34)	19.270	5164604	55.980 ug/ml
20) T n-Hexatriacontane (C36)	20.010	4892717	61.740 ug/ml
21) T n-Octatriacontane (C38)	20.736	4603521	61.286 ug/ml
22) T n-Tetracontane (C40)	21.625	4042009	57.855 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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