

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F111324AL\
 Data File : FC067736.D
 Signal(s) : FID1A.ch
 Acq On : 13 Nov 2024 16:39
 Operator : YP/AJ
 Sample : PB164943BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB164943BS

Integration File: autoint1.e
 Quant Time: Nov 14 01:17:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102324.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 23 18:12:58 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...	12.926	4307506	39.889 ug/ml
Spiked Amount 50.000		Recovery =	79.78%
Target Compounds			
1) T n-Nonane (C9)	3.269	2898417	21.514 ug/ml
2) T n-Decane (C10)	4.333	3649310	26.785 ug/ml
4) T n-Dodecane (C12)	6.347	4295319	31.713 ug/ml
6) T n-Tetradecane (C14)	8.139	4830531	36.801 ug/ml
7) T n-Hexadecane (C16)	9.737	5266343	39.865 ug/ml
8) T n-Octadecane (C18)	11.176	5592230	42.329 ug/ml
10) T n-Eicosane (C20)	12.485	5735584	45.456 ug/ml
11) T n-Heneicosane (C21)	13.094	5526387	44.779 ug/ml
13) T n-Docosane (C22)	13.680	5507683	44.979 ug/ml
14) T n-Tetracosane (C24)	14.781	5440239	44.883 ug/ml
15) T n-Hexacosane (C26)	15.800	5328540	44.757 ug/ml
16) T n-Octacosane (C28)	16.748	5257359	44.688 ug/ml
17) T n-Tricontane (C30)	17.634	5275331	43.644 ug/ml
18) T n-Dotriacontane (C32)	18.464	5234095	44.237 ug/ml
19) T n-Tetratriacontane (C34)	19.245	5220958	49.853 ug/ml
20) T n-Hexatriacontane (C36)	19.983	5121152	56.260 ug/ml
21) T n-Octatriacontane (C38)	20.707	5116929	59.085 ug/ml
22) T n-Tetracontane (C40)	21.587	5074641	59.694 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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