

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122322AL\
 Data File : FC062483.D
 Signal(s) : FID1A.ch
 Acq On : 23 Dec 2022 16:55
 Operator : YP/AJ
 Sample : PB149876BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB149876BS

Integration File: autoint1.e
 Quant Time: Dec 23 17:56:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 120722.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 08 01:05:24 2022
 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...	13.016	4378454	41.080 ug/ml
Spiked Amount 50.000		Recovery =	82.16%
Target Compounds			
1) T n-Nonane (C9)	3.322	3710853	28.853 ug/ml
2) T n-Decane (C10)	4.391	4587377	36.876 ug/ml
4) T n-Dodecane (C12)	6.416	5619412	44.863 ug/ml
6) T n-Tetradecane (C14)	8.215	5930149	48.694 ug/ml
7) T n-Hexadecane (C16)	9.819	6611829	52.677 ug/ml
8) T n-Octadecane (C18)	11.263	7127349	55.790 ug/ml
10) T n-Eicosane (C20)	12.574	6898440	55.457 ug/ml
11) T n-Heneicosane (C21)	13.185	6813653	55.138 ug/ml
13) T n-Docosane (C22)	13.773	6785166	55.857 ug/ml
14) T n-Tetracosane (C24)	14.874	6655834	55.527 ug/ml
15) T n-Hexacosane (C26)	15.896	6451173	55.534 ug/ml
16) T n-Octacosane (C28)	16.843	6255561	55.040 ug/ml
17) T n-Tricontane (C30)	17.730	6158909	55.088 ug/ml
18) T n-Dotriacontane (C32)	18.561	6165343	55.485 ug/ml
19) T n-Tetratriacontane (C34)	19.343	5903858	54.573 ug/ml
20) T n-Hexatriacontane (C36)	20.081	5217374	51.390 ug/ml
21) T n-Octatriacontane (C38)	20.818	4728050	46.213 ug/ml
22) T n-Tetracontane (C40)	21.733	4301465	42.443 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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