

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011623AL\
 Data File : FC062671.D
 Signal(s) : FID1A.ch
 Acq On : 16 Jan 2023 19:10
 Operator : YP/AJ
 Sample : PB150263BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB150263BSD

Integration File: autoint1.e
 Quant Time: Jan 17 02:02:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010523.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 04:54:00 2023
 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...	12.993	4738970	44.988 ug/ml
Spiked Amount 50.000		Recovery =	89.98%
Target Compounds			
1) T n-Nonane (C9)	3.315	2938753	21.977 ug/ml
2) T n-Decane (C10)	4.381	3961669	30.546 ug/ml
4) T n-Dodecane (C12)	6.401	5007818	38.965 ug/ml
6) T n-Tetradecane (C14)	8.196	5184794	40.277 ug/ml
7) T n-Hexadecane (C16)	9.797	5588187	43.272 ug/ml
8) T n-Octadecane (C18)	11.240	5902474	45.580 ug/ml
10) T n-Eicosane (C20)	12.550	5669519	45.940 ug/ml
11) T n-Heneicosane (C21)	13.163	5555729	45.329 ug/ml
13) T n-Docosane (C22)	13.748	5596599	46.813 ug/ml
14) T n-Tetracosane (C24)	14.849	5815166	49.932 ug/ml
15) T n-Hexacosane (C26)	15.869	5533583	49.257 ug/ml
16) T n-Octacosane (C28)	16.817	5489766	49.998 ug/ml
17) T n-Tricontane (C30)	17.703	5413131	49.985 ug/ml
18) T n-Dotriacontane (C32)	18.535	5383819	49.315 ug/ml
19) T n-Tetratriacontane (C34)	19.316	5079117	46.718 ug/ml
20) T n-Hexatriacontane (C36)	20.055	4464973	40.140 ug/ml
21) T n-Octatriacontane (C38)	20.786	3721288	35.138 ug/ml
22) T n-Tetracontane (C40)	21.693	3127321	29.366 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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