

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030923AL\
 Data File : FC063131.D
 Signal(s) : FID1A.ch
 Acq On : 09 Mar 2023 21:55
 Operator : YP/AJ
 Sample : 01802-01MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 T-1MSD

Integration File: autoint1.e
 Quant Time: Mar 10 00:22:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022223.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 22 04:36:00 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...	12.974	3230891	33.121 ug/ml
Spiked Amount 50.000		Recovery =	66.24%
Target Compounds			
1) T n-Nonane (C9)	3.297	2801607	23.631 ug/ml
2) T n-Decane (C10)	4.364	3454496	29.958 ug/ml
4) T n-Dodecane (C12)	6.384	3973190	34.408 ug/ml
6) T n-Tetradecane (C14)	8.180	4036524	35.716 ug/ml
7) T n-Hexadecane (C16)	9.782	4334445	37.679 ug/ml
8) T n-Octadecane (C18)	11.222	4594756	39.449 ug/ml
10) T n-Eicosane (C20)	12.531	4493584	39.437 ug/ml
11) T n-Heneicosane (C21)	13.143	4426469	38.841 ug/ml
13) T n-Docosane (C22)	13.728	4434928	39.323 ug/ml
14) T n-Tetracosane (C24)	14.828	4414352	39.391 ug/ml
15) T n-Hexacosane (C26)	15.848	4390067	39.697 ug/ml
16) T n-Octacosane (C28)	16.796	4329872	39.351 ug/ml
17) T n-Tricontane (C30)	17.681	4326008	39.283 ug/ml
18) T n-Dotriacontane (C32)	18.513	4371430	39.168 ug/ml
19) T n-Tetratriacontane (C34)	19.295	4294547	38.425 ug/ml
20) T n-Hexatriacontane (C36)	20.033	4022675	37.057 ug/ml
21) T n-Octatriacontane (C38)	20.761	3912239	36.002 ug/ml
22) T n-Tetracontane (C40)	21.660	3793819	34.872 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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