

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031423AL\
 Data File : FC063178.D
 Signal(s) : FID1A.ch
 Acq On : 14 Mar 2023 21:16
 Operator : YP/AJ
 Sample : 01898-03MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 15 03:22:28 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	4339211	44.483 ug/ml
Spiked Amount 50.000		Recovery =	88.97%
Target Compounds			
1) T n-Nonane (C9)	3.293	2209645	18.638 ug/ml
2) T n-Decane (C10)	4.362	2582774	22.398 ug/ml
4) T n-Dodecane (C12)	6.383	3052479	26.434 ug/ml
6) T n-Tetradecane (C14)	8.179	3312726	29.312 ug/ml
7) T n-Hexadecane (C16)	9.780	3624756	31.510 ug/ml
8) T n-Octadecane (C18)	11.222	3818896	32.787 ug/ml
10) T n-Eicosane (C20)	12.531	3715281	32.606 ug/ml
11) T n-Heneicosane (C21)	13.142	3657896	32.097 ug/ml
13) T n-Docosane (C22)	13.726	3677745	32.609 ug/ml
14) T n-Tetracosane (C24)	14.828	3661493	32.673 ug/ml
15) T n-Hexacosane (C26)	15.850	3635229	32.871 ug/ml
16) T n-Octacosane (C28)	16.797	3619446	32.895 ug/ml
17) T n-Tricontane (C30)	17.684	3620043	32.872 ug/ml
18) T n-Dotriacontane (C32)	18.514	3661900	32.811 ug/ml
19) T n-Tetratriacontane (C34)	19.296	3620084	32.390 ug/ml
20) T n-Hexatriacontane (C36)	20.032	3424946	31.550 ug/ml
21) T n-Octatriacontane (C38)	20.763	3383877	31.140 ug/ml
22) T n-Tetracontane (C40)	21.665	3319190	30.509 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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