

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030923AL\
 Data File : FC063130.D
 Signal(s) : FID1A.ch
 Acq On : 09 Mar 2023 21:06
 Operator : YP/AJ
 Sample : 01802-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 T-1MS

Integration File: autoint1.e
 Quant Time: Mar 10 00:22:03 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	2812635	28.833 ug/ml
Spiked Amount 50.000		Recovery =	57.67%
Target Compounds			
1) T n-Nonane (C9)	3.296	2725340	22.987 ug/ml
2) T n-Decane (C10)	4.364	3366582	29.195 ug/ml
4) T n-Dodecane (C12)	6.385	3857673	33.407 ug/ml
6) T n-Tetradecane (C14)	8.180	3910745	34.603 ug/ml
7) T n-Hexadecane (C16)	9.781	4177200	36.312 ug/ml
8) T n-Octadecane (C18)	11.223	4424752	37.989 ug/ml
10) T n-Eicosane (C20)	12.531	4329859	38.000 ug/ml
11) T n-Heneicosane (C21)	13.143	4278790	37.545 ug/ml
13) T n-Docosane (C22)	13.728	4290410	38.041 ug/ml
14) T n-Tetracosane (C24)	14.829	4285417	38.241 ug/ml
15) T n-Hexacosane (C26)	15.849	4277273	38.677 ug/ml
16) T n-Octacosane (C28)	16.796	4233317	38.474 ug/ml
17) T n-Tricontane (C30)	17.683	4234895	38.456 ug/ml
18) T n-Dotriacontane (C32)	18.514	4291557	38.453 ug/ml
19) T n-Tetratriacontane (C34)	19.295	4223345	37.788 ug/ml
20) T n-Hexatriacontane (C36)	20.034	3959163	36.472 ug/ml
21) T n-Octatriacontane (C38)	20.762	3844133	35.376 ug/ml
22) T n-Tetracontane (C40)	21.660	3731108	34.296 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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