

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101218AL\
 Data File : FC036830.D
 Signal(s) : FID1A.CH
 Acq On : 12 Oct 2018 12:22
 Operator : AJ\SJ
 Sample : J5164-08
 Misc : FID_C AL LOQ WATER 10 PPM
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 13 00:49:22 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 10 12:23:17 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	12.812	2717657	28.862 ug/ml
Spiked Amount 50.000		Recovery =	57.72%
Target Compounds			
1) T n-Nonane (C9)	3.182	488828	5.486 ug/ml
2) T n-Decane (C10)	4.246	556493	6.190 ug/mlm
4) T n-Dodecane (C12)	6.256	674874	7.242 ug/ml
6) T n-Tetradecane (C14)	8.041	696703	7.123 ug/ml
7) T n-Hexadecane (C16)	9.633	737682	7.178 ug/ml
8) T n-Octadecane (C18)	11.067	797341	7.342 ug/ml
10) T n-Eicosane (C20)	12.371	838361	7.579 ug/ml
11) T n-Heneicosane (C21)	12.980	835857	7.605 ug/ml
13) T n-Docosane (C22)	13.564	844418	7.734 ug/ml
14) T n-Tetracosane (C24)	14.663	845016	7.740 ug/ml
15) T n-Hexacosane (C26)	15.680	856723	7.931 ug/ml
16) T n-Octacosane (C28)	16.627	880162	7.977 ug/ml
17) T n-Tricontane (C30)	17.512	900700	7.741 ug/ml
18) T n-Dotriacontane (C32)	18.340	908391	7.790 ug/ml
19) T n-Tetratriacontane (C34)	19.121	881133	7.863 ug/ml
20) T n-Hexatriacontane (C36)	19.858	822125	7.765 ug/ml
21) T n-Octatriacontane (C38)	20.564	791492	7.488 ug/mlm
22) T n-Tetracontane (C40)	21.400	788019	7.339 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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