

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101218AL\
 Data File : FC036831.D
 Signal(s) : FID1A.CH
 Acq On : 12 Oct 2018 12:59
 Operator : AJ\SJ
 Sample : J5164-09
 Misc : FID_C AL MDL WATER 2.5 PPM
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 13 01:08:58 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...	12.811	3472893	36.883 ug/ml
Spiked Amount 50.000		Recovery =	73.77%
Target Compounds			
1) T n-Nonane (C9)	3.182	151586	1.701 ug/ml
2) T n-Decane (C10)	4.246	194807	2.167 ug/ml
4) T n-Dodecane (C12)	6.255	293118	3.145 ug/mlm
6) T n-Tetradecane (C14)	8.038	248185	2.537 ug/mlm
7) T n-Hexadecane (C16)	9.631	258787	2.518 ug/ml
8) T n-Octadecane (C18)	11.066	286494	2.638 ug/ml
10) T n-Eicosane (C20)	12.369	302473	2.734 ug/ml
11) T n-Heneicosane (C21)	12.979	292079	2.658 ug/ml
13) T n-Docosane (C22)	13.564	308492	2.825 ug/ml
14) T n-Tetracosane (C24)	14.662	300392	2.751 ug/ml
15) T n-Hexacosane (C26)	15.679	289033	2.676 ug/ml
16) T n-Octacosane (C28)	16.626	301938	2.737 ug/ml
17) T n-Tricontane (C30)	17.510	320685	2.756 ug/ml
18) T n-Dotriacontane (C32)	18.341	333912	2.863 ug/ml
19) T n-Tetratriacontane (C34)	19.121	304400	2.716 ug/ml
20) T n-Hexatriacontane (C36)	19.858	293364	2.771 ug/mlm
21) T n-Octatriacontane (C38)	20.564	262534	2.484 ug/mlm
22) T n-Tetracontane (C40)	21.399	281267	2.620 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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