

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030519AL\
 Data File : FC039612.D
 Signal(s) : FID1A.CH
 Acq On : 05 Mar 2019 16:27
 Operator : AJ\SJ
 Sample : K1715-05MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-4-B-D1MS

Manual Integrations
 APPROVED

Sohil
 3/7/2019 4:37:18 PM

Integration File: autoint1.e
 Quant Time: Mar 06 02:15:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 2019
 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...	12.605	3797121	30.102 ug/ml
Spiked Amount 50.000		Recovery =	60.20%
Target Compounds			
1) T n-Nonane (C9)	3.027	2107395	17.559 ug/ml
2) T n-Decane (C10)	4.077	2721246	22.588 ug/ml
4) T n-Dodecane (C12)	6.076	3278111	26.533 ug/ml
6) T n-Tetradecane (C14)	7.853	3561274	27.961 ug/ml
7) T n-Hexadecane (C16)	9.439	3756591	28.988 ug/ml
8) T n-Octadecane (C18)	10.868	3899764	28.990 ug/ml
10) T n-Eicosane (C20)	12.168	3918641	30.052 ug/ml
11) T n-Heneicosane (C21)	12.776	3904860	30.790 ug/ml
13) T n-Docosane (C22)	13.358	3903767	30.991 ug/ml
14) T n-Tetracosane (C24)	14.455	3904674	31.241 ug/ml
15) T n-Hexacosane (C26)	15.470	3939279	31.581 ug/ml
16) T n-Octacosane (C28)	16.415	3979474	29.774 ug/ml
17) T n-Tricontane (C30)	17.298	3969132	27.045 ug/ml
18) T n-Dotriacontane (C32)	18.124	3893483	28.983 ug/mlm
19) T n-Tetratriacontane (C34)	18.905	3623843	31.859 ug/mlm
20) T n-Hexatriacontane (C36)	19.642	3234372	33.535 ug/mlm
21) T n-Octatriacontane (C38)	20.339	3099057	33.753 ug/ml
22) T n-Tetracontane (C40)	21.102	3019359	33.268 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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