

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092420AL\
 Data File : FC049769.D
 Signal(s) : FID1A.CH
 Acq On : 24 Sep 2020 19:03
 Operator : DD\AJ
 Sample : L4101-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 25 02:28:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 2020
 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...	13.095	3619684	40.638 ug/ml
Spiked Amount 50.000		Recovery =	81.28%
Target Compounds			
1) T n-Nonane (C9)	3.398	3816403	36.891 ug/ml
2) T n-Decane (C10)	4.470	4377639	42.147 ug/ml
4) T n-Dodecane (C12)	6.494	4804587	45.453 ug/ml
6) T n-Tetradecane (C14)	8.293	5112177	48.459 ug/ml
7) T n-Hexadecane (C16)	9.897	5501839	52.868 ug/ml
8) T n-Octadecane (C18)	11.340	5676148	52.816 ug/ml
10) T n-Eicosane (C20)	12.650	5517964	51.531 ug/ml
11) T n-Heneicosane (C21)	13.262	5501636	51.699 ug/ml
13) T n-Docosane (C22)	13.849	5450421	51.505 ug/ml
14) T n-Tetracosane (C24)	14.952	5389381	51.503 ug/ml
15) T n-Hexacosane (C26)	15.973	5248211	51.339 ug/ml
16) T n-Octacosane (C28)	16.922	5327213	53.007 ug/ml
17) T n-Tricontane (C30)	17.809	5317733	54.617 ug/ml
18) T n-Dotriacontane (C32)	18.642	5194184	57.482 ug/ml
19) T n-Tetratriacontane (C34)	19.423	5062774	59.142 ug/ml
20) T n-Hexatriacontane (C36)	20.159	4766026	59.157 ug/mlm
21) T n-Octatriacontane (C38)	20.914	4574635	60.427 ug/ml
22) T n-Tetracontane (C40)	21.860	4521898	58.114 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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