

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091321AL\
 Data File : FC055599.D
 Signal(s) : FID1A.CH
 Acq On : 13 Sep 2021 18:38
 Operator : AJ\MA
 Sample : PB139023BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 14 00:50:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 01:45:39 2021
 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...	13.082	1391726	14.063 ug/ml
Spiked Amount 50.000		Recovery =	28.13%
Target Compounds			
1) T n-Nonane (C9)	3.399	1835865	16.984 ug/ml
2) T n-Decane (C10)	4.467	2333718	21.403 ug/ml
4) T n-Dodecane (C12)	6.487	2721077	24.851 ug/ml
6) T n-Tetradecane (C14)	8.283	2883098	25.886 ug/ml
7) T n-Hexadecane (C16)	9.886	3128909	27.686 ug/ml
8) T n-Octadecane (C18)	11.329	3344454	28.726 ug/ml
10) T n-Eicosane (C20)	12.639	3191938	27.317 ug/ml
11) T n-Heneicosane (C21)	13.250	3143607	26.710 ug/ml
13) T n-Docosane (C22)	13.836	3052847	26.171 ug/ml
14) T n-Tetracosane (C24)	14.938	2899474	24.897 ug/ml
15) T n-Hexacosane (C26)	15.958	2764754	24.406 ug/ml
16) T n-Octacosane (C28)	16.907	2657353	24.015 ug/ml
17) T n-Tricontane (C30)	17.793	2530821	23.801 ug/ml
18) T n-Dotriacontane (C32)	18.623	2465014	24.596 ug/ml
19) T n-Tetratriacontane (C34)	19.404	2296928	24.337 ug/ml
20) T n-Hexatriacontane (C36)	20.142	2132801	24.564 ug/ml
21) T n-Octatriacontane (C38)	20.887	2059631	25.269 ug/ml
22) T n-Tetracontane (C40)	21.816	2083973	25.947 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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