

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051021AL\
 Data File : FD037443.D
 Signal(s) : FID2B.CH
 Acq On : 10 May 2021 22:05
 Operator : DD\AJ
 Sample : M2262-01
 Misc : LOD-SOIL- 4 PPM
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 11 04:26:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 042121.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 22 03:31:40 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...	12.900	2682083	31.703 ug/ml
Spiked Amount 50.000		Recovery =	63.41%
Target Compounds			
1) T n-Nonane (C9)	3.265	219322	1.861 ug/mlm
2) T n-Decane (C10)	4.326	279069	2.353 ug/ml
4) T n-Dodecane (C12)	6.335	465997	3.924 ug/ml
6) T n-Tetradecane (C14)	8.123	343359	2.966 ug/ml
7) T n-Hexadecane (C16)	9.717	327844	2.982 ug/ml
8) T n-Octadecane (C18)	11.152	379213	3.459 ug/ml
10) T n-Eicosane (C20)	12.456	375511	3.540 ug/ml
11) T n-Heneicosane (C21)	13.065	374531	3.565 ug/ml
13) T n-Docosane (C22)	13.649	372470	3.623 ug/ml
14) T n-Tetracosane (C24)	14.746	367813	3.631 ug/ml
15) T n-Hexacosane (C26)	15.762	383741	3.929 ug/ml
16) T n-Octacosane (C28)	16.707	426914	4.441 ug/ml
17) T n-Tricontane (C30)	17.590	520332	5.411 ug/ml
18) T n-Dotriacontane (C32)	18.417	565951	5.754 ug/ml
19) T n-Tetratriacontane (C34)	19.197	528559	5.569 ug/ml
20) T n-Hexatriacontane (C36)	19.932	463913	4.926 ug/ml
21) T n-Octatriacontane (C38)	20.642	420543	4.885 ug/ml
22) T n-Tetracontane (C40)	21.486	410059	4.274 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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