

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051021AL\
 Data File : FD037448.D
 Signal(s) : FID2B.CH
 Acq On : 11 May 2021 1:13
 Operator : DD\AJ
 Sample : M2262-08
 Misc : LOQ-WATER- 5 PPM
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 11 04:27:40 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...	12.902	5284578	62.464 ug/ml
Spiked Amount 50.000		Recovery =	124.93%
Target Compounds			
1) T n-Nonane (C9)	3.265	432057	3.667 ug/ml
2) T n-Decane (C10)	4.326	553919	4.671 ug/ml
4) T n-Dodecane (C12)	6.335	805385	6.782 ug/ml
6) T n-Tetradecane (C14)	8.122	669651	5.785 ug/ml
7) T n-Hexadecane (C16)	9.716	730285	6.643 ug/ml
8) T n-Octadecane (C18)	11.151	912142	8.319 ug/ml
10) T n-Eicosane (C20)	12.456	907772	8.558 ug/ml
11) T n-Heneicosane (C21)	13.065	902500	8.590 ug/ml
13) T n-Docosane (C22)	13.648	892990	8.687 ug/ml
14) T n-Tetracosane (C24)	14.746	879800	8.686 ug/ml
15) T n-Hexacosane (C26)	15.762	900833	9.223 ug/ml
16) T n-Octacosane (C28)	16.708	973227	10.125 ug/ml
17) T n-Tricontane (C30)	17.591	1103829	11.478 ug/ml
18) T n-Dotriacontane (C32)	18.419	1156867	11.763 ug/ml
19) T n-Tetratriacontane (C34)	19.197	1120731	11.807 ug/ml
20) T n-Hexatriacontane (C36)	19.932	1011646	10.742 ug/ml
21) T n-Octatriacontane (C38)	20.643	943418	10.958 ug/ml
22) T n-Tetracontane (C40)	21.487	924286	9.633 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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