

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051021AL\
 Data File : FD037446.D
 Signal(s) : FID2B.CH
 Acq On : 10 May 2021 23:58
 Operator : DD\AJ
 Sample : M2262-07
 Misc : LOD-WATER- 2.5 PPM
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 11 04:27:12 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	3506916	41.452 ug/ml
Spiked Amount 50.000		Recovery =	82.90%
Target Compounds			
1) T n-Nonane (C9)	3.265	161224	1.368 ug/ml
2) T n-Decane (C10)	4.326	212650	1.793 ug/ml
4) T n-Dodecane (C12)	6.335	422614	3.559 ug/ml
6) T n-Tetradecane (C14)	8.122	280323	2.422 ug/ml
7) T n-Hexadecane (C16)	9.717	252527	2.297 ug/ml
8) T n-Octadecane (C18)	11.151	296447	2.704 ug/ml
10) T n-Eicosane (C20)	12.456	290068	2.735 ug/ml
11) T n-Heneicosane (C21)	13.064	291257	2.772 ug/ml
13) T n-Docosane (C22)	13.648	290760	2.828 ug/ml
14) T n-Tetracosane (C24)	14.746	283563	2.799 ug/ml
15) T n-Hexacosane (C26)	15.762	299297	3.064 ug/ml
16) T n-Octacosane (C28)	16.707	339569	3.533 ug/ml
17) T n-Tricontane (C30)	17.589	449226	4.671 ug/ml
18) T n-Dotriacontane (C32)	18.417	497383	5.057 ug/ml
19) T n-Tetratriacontane (C34)	19.197	459537	4.841 ug/ml
20) T n-Hexatriacontane (C36)	19.932	407508	4.327 ug/mlm
21) T n-Octatriacontane (C38)	20.642	344485	4.001 ug/ml
22) T n-Tetracontane (C40)	21.485	338285	3.526 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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