

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051121AL\
 Data File : FE033771.D
 Signal(s) : FID1B.CH
 Acq On : 11 May 2021 19:51
 Operator : DD\AJ
 Sample : M2262-08
 Misc : LOQ-WATER- 5 PPM
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 12 02:28:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 050521.M
 Quant Title : GC Extractables
 QLast Update : Thu May 06 01:55:32 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...	13.073	16706992	46.920 ug/ml
Spiked Amount 50.000		Recovery =	93.84%
Target Compounds			
1) T n-Nonane (C9)	3.422	995484	2.550 ug/ml
2) T n-Decane (C10)	4.461	1251888	3.180 ug/ml
4) T n-Dodecane (C12)	6.466	1846160	4.601 ug/ml
6) T n-Tetradecane (C14)	8.262	1576487	3.894 ug/ml
7) T n-Hexadecane (C16)	9.863	1772285	4.395 ug/ml
8) T n-Octadecane (C18)	11.306	2306423	5.459 ug/ml
10) T n-Eicosane (C20)	12.616	2498689	5.836 ug/ml
11) T n-Heneicosane (C21)	13.229	2529961	5.907 ug/ml
13) T n-Docosane (C22)	13.814	2550068	5.929 ug/ml
14) T n-Tetracosane (C24)	14.918	2587578	5.980 ug/ml
15) T n-Hexacosane (C26)	15.939	2644346	6.123 ug/ml
16) T n-Octacosane (C28)	16.891	2729231	6.283 ug/ml
17) T n-Tricontane (C30)	17.779	2782090	6.397 ug/ml
18) T n-Dotriacontane (C32)	18.611	2728102	6.393 ug/ml
19) T n-Tetratriacontane (C34)	19.396	2624389	6.292 ug/ml
20) T n-Hexatriacontane (C36)	20.136	2369162	6.002 ug/ml
21) T n-Octatriacontane (C38)	20.879	2213617	6.156 ug/ml
22) T n-Tetracontane (C40)	21.802	2080026	5.961 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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