

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051121AL\
 Data File : FE033767.D
 Signal(s) : FID1B.CH
 Acq On : 11 May 2021 17:36
 Operator : DD\AJ
 Sample : M2262-02
 Misc : LOQ-SOIL- 5 PPM
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 12 02:27:32 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...	13.078	22357601	62.790 ug/ml
Spiked Amount 50.000		Recovery =	125.58%
Target Compounds			
1) T n-Nonane (C9)	3.422	1392755	3.567 ug/ml
2) T n-Decane (C10)	4.462	1786850	4.538 ug/ml
4) T n-Dodecane (C12)	6.468	2620442	6.530 ug/ml
6) T n-Tetradecane (C14)	8.263	2276449	5.623 ug/ml
7) T n-Hexadecane (C16)	9.864	2607387	6.466 ug/ml
8) T n-Octadecane (C18)	11.306	3397119	8.041 ug/ml
10) T n-Eicosane (C20)	12.616	3649862	8.525 ug/ml
11) T n-Heneicosane (C21)	13.230	3688693	8.612 ug/ml
13) T n-Docosane (C22)	13.815	3718018	8.645 ug/ml
14) T n-Tetracosane (C24)	14.920	3781967	8.741 ug/ml
15) T n-Hexacosane (C26)	15.941	3870416	8.961 ug/ml
16) T n-Octacosane (C28)	16.891	4029193	9.275 ug/ml
17) T n-Tricontane (C30)	17.781	4213220	9.688 ug/ml
18) T n-Dotriacontane (C32)	18.613	4175893	9.785 ug/ml
19) T n-Tetratriacontane (C34)	19.399	3976526	9.534 ug/ml
20) T n-Hexatriacontane (C36)	20.139	3579738	9.069 ug/ml
21) T n-Octatriacontane (C38)	20.882	3293884	9.161 ug/ml
22) T n-Tetracontane (C40)	21.806	3090245	8.856 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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