

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082018AL\
 Data File : FC035968.D
 Signal(s) : FID1A.CH
 Acq On : 20 Aug 2018 14:06
 Operator : AJ\SJ
 Sample : AL SOIL IDOC-02
 Misc : FOR HP
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 20 15:44:35 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 15:00:20 2018
 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...	12.858	3074126	39.896 ug/ml
Spiked Amount 50.000		Recovery =	79.79%
Target Compounds			
1) T n-Nonane (C9)	3.217	2223106	32.007 ug/ml
2) T n-Decane (C10)	4.286	2707271	38.469 ug/ml
4) T n-Dodecane (C12)	6.299	3041093	41.451 ug/ml
6) T n-Tetradecane (C14)	8.085	3267961	41.725 ug/ml
7) T n-Hexadecane (C16)	9.678	3665185	43.464 ug/ml
8) T n-Octadecane (C18)	11.114	3993815	45.121 ug/ml
10) T n-Eicosane (C20)	12.418	4126310	45.798 ug/ml
11) T n-Heneicosane (C21)	13.028	4153696	46.380 ug/ml
13) T n-Docosane (C22)	13.611	4112802	46.836 ug/ml
14) T n-Tetracosane (C24)	14.711	4120654	47.977 ug/ml
15) T n-Hexacosane (C26)	15.728	4001610	47.620 ug/ml
16) T n-Octacosane (C28)	16.673	3944971	45.258 ug/ml
17) T n-Tricontane (C30)	17.557	3904029	39.953 ug/ml
18) T n-Dotriacontane (C32)	18.386	3750176	40.979 ug/ml
19) T n-Tetratriacontane (C34)	19.167	3600805	42.186 ug/ml
20) T n-Hexatriacontane (C36)	19.902	3326211	42.517 ug/ml
21) T n-Octatriacontane (C38)	20.614	3066275	40.125 ug/ml
22) T n-Tetracontane (C40)	21.464	2925163	38.276 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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