

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082018AL\
 Data File : FC035967.D
 Signal(s) : FID1A.CH
 Acq On : 20 Aug 2018 13:28
 Operator : AJ\SJ
 Sample : AL SOIL IDOC-01
 Misc : FOR HP
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 20 15:44:23 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...	12.859	3996488	51.867 ug/ml
Spiked Amount 50.000		Recovery =	103.73%
Target Compounds			
1) T n-Nonane (C9)	3.218	2745498	39.528 ug/ml
2) T n-Decane (C10)	4.286	3400519	48.320 ug/ml
4) T n-Dodecane (C12)	6.299	3951744	53.864 ug/ml
6) T n-Tetradecane (C14)	8.086	4430339	56.566 ug/ml
7) T n-Hexadecane (C16)	9.679	4899512	58.102 ug/ml
8) T n-Octadecane (C18)	11.115	5118577	57.828 ug/ml
10) T n-Eicosane (C20)	12.420	5164089	57.316 ug/ml
11) T n-Heneicosane (C21)	13.028	5168714	57.713 ug/ml
13) T n-Docosane (C22)	13.612	5087043	57.930 ug/ml
14) T n-Tetracosane (C24)	14.711	5093246	59.301 ug/ml
15) T n-Hexacosane (C26)	15.728	4911335	58.446 ug/ml
16) T n-Octacosane (C28)	16.674	4813313	55.219 ug/ml
17) T n-Tricontane (C30)	17.559	4773125	48.847 ug/ml
18) T n-Dotriacontane (C32)	18.388	4579435	50.040 ug/ml
19) T n-Tetratriacontane (C34)	19.168	4401635	51.568 ug/ml
20) T n-Hexatriacontane (C36)	19.904	4099989	52.407 ug/ml
21) T n-Octatriacontane (C38)	20.616	3756763	49.161 ug/ml
22) T n-Tetracontane (C40)	21.466	3590806	46.986 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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