

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082018AL\
 Data File : FC035969.D
 Signal(s) : FID1A.CH
 Acq On : 20 Aug 2018 14:44
 Operator : AJ\SJ
 Sample : AL SOIL IDOC-03
 Misc : FOR HP
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 20 15:44:51 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	4066666	52.777 ug/ml
Spiked Amount 50.000		Recovery =	105.55%
Target Compounds			
1) T n-Nonane (C9)	3.216	2706886	38.972 ug/ml
2) T n-Decane (C10)	4.285	3384134	48.087 ug/ml
4) T n-Dodecane (C12)	6.299	4000984	54.535 ug/ml
6) T n-Tetradecane (C14)	8.085	4563821	58.271 ug/ml
7) T n-Hexadecane (C16)	9.678	5082414	60.271 ug/ml
8) T n-Octadecane (C18)	11.115	5277177	59.619 ug/ml
10) T n-Eicosane (C20)	12.420	5288541	58.697 ug/ml
11) T n-Heneicosane (C21)	13.028	5276023	58.911 ug/ml
13) T n-Docosane (C22)	13.613	5182264	59.014 ug/ml
14) T n-Tetracosane (C24)	14.711	5180905	60.321 ug/ml
15) T n-Hexacosane (C26)	15.728	5007791	59.594 ug/ml
16) T n-Octacosane (C28)	16.673	4917534	56.415 ug/ml
17) T n-Tricontane (C30)	17.558	4883335	49.975 ug/ml
18) T n-Dotriacontane (C32)	18.386	4681811	51.159 ug/ml
19) T n-Tetratriacontane (C34)	19.166	4506654	52.798 ug/ml
20) T n-Hexatriacontane (C36)	19.902	4191073	53.572 ug/ml
21) T n-Octatriacontane (C38)	20.613	3904522	51.095 ug/ml
22) T n-Tetracontane (C40)	21.464	3669699	48.018 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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