

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101518AL\
 Data File : FC036868.D
 Signal(s) : FID1A.CH
 Acq On : 15 Oct 2018 14:43
 Operator : AJ\SJ
 Sample : AL IDOC SOIL 03
 Misc : FOR EGHOSA
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 16 03:34:49 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 10 12:23:17 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...	12.811	4590652	48.754 ug/ml
Spiked Amount 50.000		Recovery =	97.51%
Target Compounds			
1) T n-Nonane (C9)	3.177	4007341	44.971 ug/ml
2) T n-Decane (C10)	4.245	4268650	47.483 ug/ml
4) T n-Dodecane (C12)	6.257	4724940	50.700 ug/ml
6) T n-Tetradecane (C14)	8.042	5104424	52.184 ug/ml
7) T n-Hexadecane (C16)	9.633	5296846	51.540 ug/ml
8) T n-Octadecane (C18)	11.068	5343098	49.200 ug/ml
10) T n-Eicosane (C20)	12.372	5396519	48.784 ug/ml
11) T n-Heneicosane (C21)	12.982	5536717	50.378 ug/ml
13) T n-Docosane (C22)	13.566	5611726	51.396 ug/ml
14) T n-Tetracosane (C24)	14.664	5606905	51.356 ug/ml
15) T n-Hexacosane (C26)	15.681	5660726	52.400 ug/ml
16) T n-Octacosane (C28)	16.628	5767288	52.271 ug/ml
17) T n-Tricontane (C30)	17.512	5758583	49.489 ug/ml
18) T n-Dotriacontane (C32)	18.341	5870615	50.343 ug/mlm
19) T n-Tetratriacontane (C34)	19.121	5564365	49.657 ug/mlm
20) T n-Hexatriacontane (C36)	19.860	5118547	48.343 ug/mlm
21) T n-Octatriacontane (C38)	20.564	4687728	44.347 ug/mlm
22) T n-Tetracontane (C40)	21.398	4770180	44.428 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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