

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100418AL\
 Data File : FD025845.D
 Signal(s) : FID2B.CH
 Acq On : 04 Oct 2018 20:44
 Operator : AJ\SJ
 Sample : SOIL IDOC-04
 Misc : NF IDOC FOR EGHOSA
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 05 05:15:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 091718.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 18 07:25:24 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			
9) S ortho-Terphenyl (SURR)	11.322	3839371	45.755 ug/ml
Spiked Amount 50.000		Recovery =	91.51%
12) S 1-chlorooctadecane (S...	12.765	2569386	42.083 ug/ml
Spiked Amount 50.000		Recovery =	84.17%
Target Compounds			
1) T n-Nonane (C9)	3.136	2879234	41.142 ug/ml
2) T n-Decane (C10)	4.197	3007437	42.827 ug/ml
3) T A~Naphthalene (C11.7)	5.758	3747577	45.871 ug/ml
4) T n-Dodecane (C12)	6.207	3097479	44.816 ug/ml
5) T A~2-methylnaphthalene...	6.810	3861770	47.505 ug/ml
6) T n-Tetradecane (C14)	7.995	3129002	44.874 ug/ml
7) T n-Hexadecane (C16)	9.587	3119534	44.249 ug/ml
8) T n-Octadecane (C18)	11.022	3044471	42.823 ug/ml
10) T n-Eicosane (C20)	12.326	3040630	42.840 ug/ml
11) T n-Heneicosane (C21)	12.935	3004115	43.778 ug/ml
13) T n-Docosane (C22)	13.519	2966220	43.924 ug/ml
14) T n-Tetracosane (C24)	14.616	2964014	45.288 ug/ml
15) T n-Hexacosane (C26)	15.634	2905194	46.764 ug/ml
16) T n-Octacosane (C28)	16.577	2909037	46.780 ug/ml
17) T n-Tricontane (C30)	17.462	2927699	43.663 ug/ml
18) T n-Dotriacontane (C32)	18.288	2843505	43.843 ug/ml
19) T n-Tetratriacontane (C34)	19.068	2664767	43.674 ug/ml
20) T n-Hexatriacontane (C36)	19.804	2384049	41.758 ug/ml
21) T n-Octatriacontane (C38)	20.505	2210283	39.498 ug/ml
22) T n-Tetracontane (C40)	21.312	2208222	39.866 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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