

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073118AL\
 Data File : FC035679.D
 Signal(s) : FID1A.CH
 Acq On : 31 Jul 2018 16:24
 Operator : AJ\SJ
 Sample : J4218-05MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 07:50:17 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 072118.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 23 09:18:55 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...	12.867	4132260	55.255 ug/ml
Spiked Amount 50.000		Recovery =	110.51%
Target Compounds			
1) T n-Nonane (C9)	3.224	2693369	34.252 ug/ml
2) T n-Decane (C10)	4.294	3701683	47.030 ug/ml
4) T n-Dodecane (C12)	6.307	4429729	53.805 ug/ml
6) T n-Tetradecane (C14)	8.093	4678578	54.564 ug/mlm
7) T n-Hexadecane (C16)	9.687	4883624	54.911 ug/mlm
8) T n-Octadecane (C18)	11.123	4938244	52.683 ug/mlm
10) T n-Eicosane (C20)	12.427	5040657	55.385 ug/ml
11) T n-Heneicosane (C21)	13.036	5125632	59.641 ug/ml
13) T n-Docosane (C22)	13.620	5127394	59.545 ug/ml
14) T n-Tetracosane (C24)	14.719	5282072	63.163 ug/ml
15) T n-Hexacosane (C26)	15.737	5278227	64.436 ug/ml
16) T n-Octacosane (C28)	16.681	5302297	63.706 ug/ml
17) T n-Tricontane (C30)	17.566	5299295	64.136 ug/ml
18) T n-Dotriacontane (C32)	18.395	5112092	57.187 ug/ml
19) T n-Tetratriacontane (C34)	19.176	4895696	60.800 ug/ml
20) T n-Hexatriacontane (C36)	19.913	4601741	58.156 ug/mlm
21) T n-Octatriacontane (C38)	20.624	4256407	54.583 ug/mlm
22) T n-Tetracontane (C40)	21.477	4295063	47.381 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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