

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071618AL\
 Data File : FC035396.D
 Signal(s) : FID1A.CH
 Acq On : 17 Jul 2018 3:00
 Operator : AJ\SJ
 Sample : J3997-01MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 04:06:44 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 25 14:27:40 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...	12.883	3134264	39.157 ug/mlm
Spiked Amount 50.000		Recovery =	78.31%
Target Compounds			
1) T n-Nonane (C9)	3.233	2154350	25.691 ug/mlm
2) T n-Decane (C10)	4.302	2772840	33.084 ug/ml
4) T n-Dodecane (C12)	6.318	3320702	38.474 ug/ml
6) T n-Tetradecane (C14)	8.106	3775090	42.334 ug/ml
7) T n-Hexadecane (C16)	9.700	4403271	47.995 ug/ml
8) T n-Octadecane (C18)	11.138	4798207	50.841 ug/ml
10) T n-Eicosane (C20)	12.444	5013949	51.996 ug/ml
11) T n-Heneicosane (C21)	13.055	5096737	53.651 ug/mlm
13) T n-Docosane (C22)	13.639	5085993	53.289 ug/ml
14) T n-Tetracosane (C24)	14.740	5182741	54.297 ug/ml
15) T n-Hexacosane (C26)	15.758	5117714	54.135 ug/ml
16) T n-Octacosane (C28)	16.706	5129354	54.557 ug/ml
17) T n-Tricontane (C30)	17.591	5139206	55.931 ug/ml
18) T n-Dotriacontane (C32)	18.422	4961339	55.876 ug/ml
19) T n-Tetratriacontane (C34)	19.203	4864994	53.768 ug/ml
20) T n-Hexatriacontane (C36)	19.941	4592234	51.218 ug/ml
21) T n-Octatriacontane (C38)	20.658	4324347	46.888 ug/mlm
22) T n-Tetracontane (C40)	21.521	4453355	47.385 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

