

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101518AL\
 Data File : FC036892.D
 Signal(s) : FID1A.CH
 Acq On : 16 Oct 2018 12:52
 Operator : AJ\SJ
 Sample : J5509-02MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 16 13:40:30 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...	12.809	2366745	25.136 ug/ml
Spiked Amount 50.000		Recovery =	50.27%
Target Compounds			
1) T n-Nonane (C9)	3.180	2207384	24.772 ug/ml
2) T n-Decane (C10)	4.245	2667088	29.668 ug/ml
4) T n-Dodecane (C12)	6.255	3213052	34.477 ug/ml
6) T n-Tetradecane (C14)	8.039	3612072	36.927 ug/ml
7) T n-Hexadecane (C16)	9.631	3981148	38.738 ug/ml
8) T n-Octadecane (C18)	11.066	4184965	38.535 ug/ml
10) T n-Eicosane (C20)	12.371	4280912	38.699 ug/ml
11) T n-Heneicosane (C21)	12.979	4314130	39.254 ug/ml
13) T n-Docosane (C22)	13.564	4297402	39.358 ug/ml
14) T n-Tetracosane (C24)	14.662	4358523	39.921 ug/ml
15) T n-Hexacosane (C26)	15.679	4367039	40.425 ug/ml
16) T n-Octacosane (C28)	16.626	4499867	40.784 ug/ml
17) T n-Tricontane (C30)	17.510	4554001	39.137 ug/ml
18) T n-Dotriacontane (C32)	18.340	4284715	36.743 ug/mlm
19) T n-Tetratriacontane (C34)	19.119	3936143	35.126 ug/mlm
20) T n-Hexatriacontane (C36)	19.857	3475326	32.823 ug/mlm
21) T n-Octatriacontane (C38)	20.561	3202850	30.300 ug/mlm
22) T n-Tetracontane (C40)	21.396	3217467	29.967 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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