

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072418AL\
 Data File : FC035554.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jul 2018 10:18
 Operator : AJ\SJ
 Sample : J3762-01
 Misc : AL FID_C LOD 2.5 PPM
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 24 14:51:16 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...	12.871	1392289	18.617 ug/ml
Spiked Amount 50.000		Recovery =	37.23%
Target Compounds			
1) T n-Nonane (C9)	3.229	91895	1.169 ug/ml
2) T n-Decane (C10)	4.298	106655	1.355 ug/ml
4) T n-Dodecane (C12)	6.311	150246	1.825 ug/ml
6) T n-Tetradecane (C14)	8.100	143881	1.678 ug/ml
7) T n-Hexadecane (C16)	9.695	132270	1.487 ug/ml
8) T n-Octadecane (C18)	11.130	173450	1.850 ug/ml
10) T n-Eicosane (C20)	12.430	154868	1.702 ug/ml
11) T n-Heneicosane (C21)	13.041	141261	1.644 ug/ml
13) T n-Docosane (C22)	13.627	147126	1.709 ug/ml
14) T n-Tetracosane (C24)	14.727	148284	1.773 ug/ml
15) T n-Hexacosane (C26)	15.743	159096	1.942 ug/ml
16) T n-Octacosane (C28)	16.689	171429	2.060 ug/ml
17) T n-Tricontane (C30)	17.572	181493	2.197 ug/ml
18) T n-Dotriacontane (C32)	18.403	227056	2.540 ug/ml
19) T n-Tetratriacontane (C34)	19.181	135626	1.684 ug/ml
20) T n-Hexatriacontane (C36)	19.919	74138	0.937 ug/ml
21) T n-Octatriacontane (C38)	20.630	95295	1.222 ug/mlm
22) T n-Tetracontane (C40)	21.485	88431	0.976 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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