

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072418AL\
 Data File : FC035555.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jul 2018 10:58
 Operator : AJ\SJ
 Sample : J3762-01
 Misc : AL FID_C LOD 2.5 PPM
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 24 14:51:33 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...	12.870	1868467	24.985 ug/ml
Spiked Amount 50.000		Recovery =	49.97%
Target Compounds			
1) T n-Nonane (C9)	3.230	114515	1.456 ug/ml
2) T n-Decane (C10)	4.298	141181	1.794 ug/ml
4) T n-Dodecane (C12)	6.311	216222	2.626 ug/ml
6) T n-Tetradecane (C14)	8.099	193078	2.252 ug/ml
7) T n-Hexadecane (C16)	9.693	179657	2.020 ug/ml
8) T n-Octadecane (C18)	11.128	230364	2.458 ug/ml
10) T n-Eicosane (C20)	12.429	210944	2.318 ug/ml
11) T n-Heneicosane (C21)	13.040	200073	2.328 ug/ml
13) T n-Docosane (C22)	13.627	198982	2.311 ug/ml
14) T n-Tetracosane (C24)	14.725	205178	2.454 ug/ml
15) T n-Hexacosane (C26)	15.742	228657	2.791 ug/ml
16) T n-Octacosane (C28)	16.688	247759	2.977 ug/ml
17) T n-Tricontane (C30)	17.571	259098	3.136 ug/ml
18) T n-Dotriacontane (C32)	18.400	273721	3.062 ug/ml
19) T n-Tetratriacontane (C34)	19.179	187873	2.333 ug/ml
20) T n-Hexatriacontane (C36)	19.918	145339	1.837 ug/ml
21) T n-Octatriacontane (C38)	20.626	124538	1.597 ug/mlm
22) T n-Tetracontane (C40)	21.478	120780	1.332 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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