

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072418AL\
 Data File : FC035560.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jul 2018 14:28
 Operator : AJ\SJ
 Sample : J3762-03
 Misc : AL FID_C MDL 2.5 PPM
 ALS Vial : 32 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 25 05:15:05 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	1894222	25.329 ug/ml
Spiked Amount 50.000		Recovery =	50.66%
Target Compounds			
1) T n-Nonane (C9)	3.226	117043	1.488 ug/ml
2) T n-Decane (C10)	4.295	145908	1.854 ug/mlm
4) T n-Dodecane (C12)	6.310	220392	2.677 ug/ml
6) T n-Tetradecane (C14)	8.099	189024	2.205 ug/ml
7) T n-Hexadecane (C16)	9.693	183215	2.060 ug/ml
8) T n-Octadecane (C18)	11.128	218670	2.333 ug/mlm
10) T n-Eicosane (C20)	12.430	213918	2.350 ug/ml
11) T n-Heneicosane (C21)	13.041	206480	2.403 ug/ml
13) T n-Docosane (C22)	13.626	219920	2.554 ug/ml
14) T n-Tetracosane (C24)	14.724	218732	2.616 ug/mlm
15) T n-Hexacosane (C26)	15.742	273615	3.340 ug/ml
16) T n-Octacosane (C28)	16.688	302771	3.638 ug/ml
17) T n-Tricontane (C30)	17.572	322613	3.905 ug/ml
18) T n-Dotriacontane (C32)	18.399	358234	4.007 ug/mlm
19) T n-Tetratriacontane (C34)	19.181	231502	2.875 ug/ml
20) T n-Hexatriacontane (C36)	19.917	184662	2.334 ug/mlm
21) T n-Octatriacontane (C38)	20.631	132725	1.702 ug/ml
22) T n-Tetracontane (C40)	21.482	131319	1.449 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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