

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072418AL\
 Data File : FC035556.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jul 2018 11:39
 Operator : AJ\SJ
 Sample : J3762-02
 Misc : AL FID_C LOQ 10 PPM
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 24 14:51:50 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			
9) S ortho-Terphenyl (SURR)	11.429	232314	2.309 ug/mlm
Spiked Amount 50.000		Recovery =	4.62%
12) S 1-chlorooctadecane (S...	12.870	2605299	34.837 ug/ml
Spiked Amount 50.000		Recovery =	69.67%
Target Compounds			
1) T n-Nonane (C9)	3.228	528329	6.719 ug/ml
2) T n-Decane (C10)	4.296	625937	7.953 ug/mlm
3) T A~Naphthalene (C11.7)	5.875	211690	2.355 ug/ml
4) T n-Dodecane (C12)	6.310	751564	9.129 ug/ml
5) T A~2-methylnaphthalene...	6.928	181500	1.980 ug/ml
6) T n-Tetradecane (C14)	8.097	744640	8.684 ug/ml
7) T n-Hexadecane (C16)	9.690	761420	8.561 ug/ml
8) T n-Octadecane (C18)	11.125	791267	8.442 ug/ml
10) T n-Eicosane (C20)	12.428	782286	8.595 ug/ml
11) T n-Heneicosane (C21)	13.038	767177	8.927 ug/ml
13) T n-Docosane (C22)	13.623	758389	8.807 ug/ml
14) T n-Tetracosane (C24)	14.722	737426	8.818 ug/ml
15) T n-Hexacosane (C26)	15.739	761263	9.293 ug/ml
16) T n-Octacosane (C28)	16.685	792617	9.523 ug/ml
17) T n-Tricontane (C30)	17.569	801859	9.705 ug/ml
18) T n-Dotriacontane (C32)	18.398	800279	8.952 ug/ml
19) T n-Tetratriacontane (C34)	19.179	658339	8.176 ug/ml
20) T n-Hexatriacontane (C36)	19.917	554071	7.002 ug/ml
21) T n-Octatriacontane (C38)	20.629	479415	6.148 ug/ml
22) T n-Tetracontane (C40)	21.481	465772	5.138 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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