

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072518AL\
 Data File : FC035581.D
 Signal(s) : FID1A.CH
 Acq On : 25 Jul 2018 17:49
 Operator : AJ\SJ
 Sample : J4123-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 26 08:07:31 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)	11.432	4706564	46.770 ug/ml
Spiked Amount 50.000		Recovery =	93.54%
12) S 1-chlorooctadecane (S...	12.871	3304102	44.181 ug/ml
Spiked Amount 50.000		Recovery =	88.36%
Target Compounds			
1) T n-Nonane (C9)	3.228	2145352	27.283 ug/ml
2) T n-Decane (C10)	4.297	2743018	34.850 ug/ml
3) T A~Naphthalene (C11.7)	5.870	3754063	41.754 ug/ml
4) T n-Dodecane (C12)	6.310	3437943	41.758 ug/ml
5) T A~2-methylnaphthalene...	6.921	4242097	46.273 ug/ml
6) T n-Tetradecane (C14)	8.097	3934928	45.891 ug/ml
7) T n-Hexadecane (C16)	9.690	4163438	46.813 ug/ml
8) T n-Octadecane (C18)	11.125	4173266	44.522 ug/ml
10) T n-Eicosane (C20)	12.430	4034792	44.333 ug/ml
11) T n-Heneicosane (C21)	13.039	4037858	46.984 ug/ml
13) T n-Docosane (C22)	13.623	3960326	45.992 ug/ml
14) T n-Tetracosane (C24)	14.722	4115431	49.212 ug/mlm
15) T n-Hexacosane (C26)	15.741	3925230	47.919 ug/ml
16) T n-Octacosane (C28)	16.686	3911997	47.002 ug/mlm
17) T n-Tricontane (C30)	17.572	4043339	48.936 ug/ml
18) T n-Dotriacontane (C32)	18.400	3966900	44.377 ug/ml
19) T n-Tetratriacontane (C34)	19.179	3808274	47.295 ug/ml
20) T n-Hexatriacontane (C36)	19.917	3564960	45.053 ug/ml
21) T n-Octatriacontane (C38)	20.629	3332884	42.740 ug/mlm
22) T n-Tetracontane (C40)	21.482	3328537	36.719 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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