

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101118AL\
 Data File : FC036819.D
 Signal(s) : FID1A.CH
 Acq On : 12 Oct 2018 5:00
 Operator : AJ\SJ
 Sample : J5386-04MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 12 08:02:59 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 10 12:23:17 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)	11.374	5206850	42.825 ug/ml
Spiked Amount 50.000		Recovery =	85.65%
12) S 1-chlorooctadecane (S...	12.815	3461423	36.761 ug/ml
Spiked Amount 50.000		Recovery =	73.52%
Target Compounds			
1) T n-Nonane (C9)	3.196	4343547	48.744 ug/ml
2) T n-Decane (C10)	4.255	4908285	54.599 ug/ml
3) T A~Naphthalene (C11.7)	5.819	6208114	61.937 ug/ml
4) T n-Dodecane (C12)	6.260	5235779	56.181 ug/ml
5) T A~2-methylnaphthalene...	6.869	6410272	63.760 ug/mlm
6) T n-Tetradecane (C14)	8.045	5408822	55.296 ug/ml
7) T n-Hexadecane (C16)	9.637	5531111	53.819 ug/ml
8) T n-Octadecane (C18)	11.072	5588478	51.459 ug/ml
10) T n-Eicosane (C20)	12.377	5802046	52.450 ug/ml
11) T n-Heneicosane (C21)	12.985	5856351	53.286 ug/ml
13) T n-Docosane (C22)	13.570	5896703	54.006 ug/ml
14) T n-Tetracosane (C24)	14.668	6110425	55.968 ug/ml
15) T n-Hexacosane (C26)	15.688	6044331	55.951 ug/ml
16) T n-Octacosane (C28)	16.633	6019502	54.557 ug/mlm
17) T n-Tricontane (C30)	17.521	6172237	53.044 ug/ml
18) T n-Dotriacontane (C32)	18.349	6054111	51.916 ug/ml
19) T n-Tetratriacontane (C34)	19.127	5713958	50.992 ug/ml
20) T n-Hexatriacontane (C36)	19.865	5040923	47.610 ug/ml
21) T n-Octatriacontane (C38)	20.575	4603539	43.551 ug/mlm
22) T n-Tetracontane (C40)	21.409	4582871	42.684 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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