

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091420AL\
 Data File : FC049562.D
 Signal(s) : FID1A.CH
 Acq On : 14 Sep 2020 21:07
 Operator : DD\AJ
 Sample : PB131581BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 15 02:46:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 2020
 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)	11.671	5235516	45.568 ug/ml
Spiked Amount 50.000		Recovery =	91.14%
12) S 1-chlorooctadecane (S...	13.102	4290702	48.171 ug/ml
Spiked Amount 50.000		Recovery =	96.34%
Target Compounds			
1) T n-Nonane (C9)	3.418	5605760	54.187 ug/ml
2) T n-Decane (C10)	4.486	5920117	56.997 ug/ml
3) T A~Naphthalene (C11.7)	6.077	6655513	57.885 ug/ml
4) T n-Dodecane (C12)	6.504	6163824	58.311 ug/ml
5) T A~2-methylnaphthalene...	7.137	6712261	57.410 ug/ml
6) T n-Tetradecane (C14)	8.304	6237504	59.126 ug/ml
7) T n-Hexadecane (C16)	9.905	6258209	60.136 ug/ml
8) T n-Octadecane (C18)	11.347	6324325	58.847 ug/ml
10) T n-Eicosane (C20)	12.658	6177594	57.691 ug/ml
11) T n-Heneicosane (C21)	13.269	6158920	57.875 ug/ml
13) T n-Docosane (C22)	13.855	6131824	57.944 ug/ml
14) T n-Tetracosane (C24)	14.959	12505732	119.509 ug/ml
15) T n-Hexacosane (C26)	15.980	5801831	56.754 ug/ml
16) T n-Octacosane (C28)	16.928	5991352	59.616 ug/ml
17) T n-Tricontane (C30)	17.817	5651764	58.047 ug/ml
18) T n-Dotriacontane (C32)	18.645	5525016	61.144 ug/ml
19) T n-Tetratriacontane (C34)	19.427	5401403	63.098 ug/ml
20) T n-Hexatriacontane (C36)	20.164	5228336	64.895 ug/ml
21) T n-Octatriacontane (C38)	20.919	6110059	80.708 ug/ml
22) T n-Tetracontane (C40)	21.866	5158366	66.294 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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