

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051321AL\
 Data File : FC053712.D
 Signal(s) : FID1A.CH
 Acq On : 14 May 2021 7:48
 Operator : DD\AJ
 Sample : PB136368BS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 14 09:06:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 2021
 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)	11.533	6512683	47.040 ug/ml
Spiked Amount 50.000		Recovery =	94.08%
12) S 1-chlorooctadecane (S...	12.972	5207117	46.686 ug/ml
Spiked Amount 50.000		Recovery =	93.37%
Target Compounds			
1) T n-Nonane (C9)	3.304	6050756	51.229 ug/ml
2) T n-Decane (C10)	4.361	6394965	54.004 ug/ml
3) T A~Naphthalene (C11.7)	5.939	7204707	55.293 ug/ml
4) T n-Dodecane (C12)	6.374	6747061	55.759 ug/ml
5) T A~2-methylnaphthalene...	6.998	7174460	54.265 ug/ml
6) T n-Tetradecane (C14)	8.173	7179172	58.934 ug/ml
7) T n-Hexadecane (C16)	9.774	7663794	62.573 ug/ml
8) T n-Octadecane (C18)	11.218	7892776	60.605 ug/ml
10) T n-Eicosane (C20)	12.529	7513749	56.767 ug/ml
11) T n-Heneicosane (C21)	13.142	7363098	55.441 ug/ml
13) T n-Docosane (C22)	13.728	7200014	54.130 ug/ml
14) T n-Tetracosane (C24)	14.829	4801851	35.973 ug/mlm
15) T n-Hexacosane (C26)	15.858	6546482	49.515 ug/ml
16) T n-Octacosane (C28)	16.807	6528624	49.873 ug/ml
17) T n-Tricontane (C30)	17.697	6157971	47.213 ug/ml
18) T n-Dotriacontane (C32)	18.528	5995770	47.518 ug/ml
19) T n-Tetratriacontane (C34)	19.313	5975421	49.043 ug/mlm
20) T n-Hexatriacontane (C36)	20.053	5714337	48.875 ug/mlm
21) T n-Octatriacontane (C38)	20.785	5569035	54.135 ug/ml
22) T n-Tetracontane (C40)	21.682	5672958	56.932 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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