

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021721AL\
 Data File : FC052053.D
 Signal(s) : FID1A.CH
 Acq On : 17 Feb 2021 11:42
 Operator : DD\AJ
 Sample : PB134644BSD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 18 00:07:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 021521.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 16 09:35:39 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)	11.698	5892731	48.549 ug/ml
Spiked Amount 50.000		Recovery =	97.10%
12) S 1-chlorooctadecane (S...	13.127	4817417	49.063 ug/ml
Spiked Amount 50.000		Recovery =	98.13%
Target Compounds			
1) T n-Nonane (C9)	3.463	5625665	53.239 ug/ml
2) T n-Decane (C10)	4.527	6116373	57.397 ug/ml
3) T A~Naphthalene (C11.7)	6.114	7259890	60.703 ug/ml
4) T n-Dodecane (C12)	6.540	6426961	59.435 ug/ml
5) T A~2-methylnaphthalene...	7.171	7439762	60.970 ug/ml
6) T n-Tetradecane (C14)	8.335	6512386	59.968 ug/ml
7) T n-Hexadecane (C16)	9.933	6521400	60.427 ug/ml
8) T n-Octadecane (C18)	11.375	6841104	60.511 ug/ml
10) T n-Eicosane (C20)	12.684	6919314	60.248 ug/ml
11) T n-Heneicosane (C21)	13.295	6975690	60.527 ug/ml
13) T n-Docosane (C22)	13.881	6941769	59.889 ug/ml
14) T n-Tetracosane (C24)	14.982	14008891	119.634 ug/ml
15) T n-Hexacosane (C26)	16.006	6783040	58.017 ug/ml
16) T n-Octacosane (C28)	16.953	6688197	56.869 ug/ml
17) T n-Tricontane (C30)	17.840	6326266	53.522 ug/ml
18) T n-Dotriacontane (C32)	18.670	6020366	51.338 ug/ml
19) T n-Tetratriacontane (C34)	19.452	5742249	49.579 ug/ml
20) T n-Hexatriacontane (C36)	20.190	5302258	47.656 ug/ml
21) T n-Octatriacontane (C38)	20.945	5041708	49.229 ug/ml
22) T n-Tetracontane (C40)	21.893	5051734	49.008 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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