

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021721AL\
 Data File : FC052056.D
 Signal(s) : FID1A.CH
 Acq On : 17 Feb 2021 16:45
 Operator : DD\AJ
 Sample : PB134683BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 18 00:08:00 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)	11.699	5975383	49.230 ug/ml
Spiked Amount 50.000		Recovery =	98.46%
12) S 1-chlorooctadecane (S...	13.128	4888966	49.792 ug/ml
Spiked Amount 50.000		Recovery =	99.58%
Target Compounds			
1) T n-Nonane (C9)	3.464	5674222	53.699 ug/ml
2) T n-Decane (C10)	4.527	6172647	57.925 ug/ml
3) T A~Naphthalene (C11.7)	6.114	7329739	61.287 ug/ml
4) T n-Dodecane (C12)	6.540	6491985	60.037 ug/ml
5) T A~2-methylnaphthalene...	7.172	7518604	61.616 ug/ml
6) T n-Tetradecane (C14)	8.336	6588006	60.664 ug/ml
7) T n-Hexadecane (C16)	9.934	6604317	61.196 ug/ml
8) T n-Octadecane (C18)	11.375	6938803	61.375 ug/ml
10) T n-Eicosane (C20)	12.685	7020679	61.130 ug/ml
11) T n-Heneicosane (C21)	13.296	7081742	61.447 ug/ml
13) T n-Docosane (C22)	13.881	7046917	60.796 ug/ml
14) T n-Tetracosane (C24)	14.983	14197057	121.241 ug/ml
15) T n-Hexacosane (C26)	16.005	6874117	58.796 ug/ml
16) T n-Octacosane (C28)	16.952	6755280	57.439 ug/ml
17) T n-Tricontane (C30)	17.839	6370259	53.894 ug/ml
18) T n-Dotriacontane (C32)	18.669	6032293	51.440 ug/ml
19) T n-Tetratriacontane (C34)	19.451	5749704	49.644 ug/ml
20) T n-Hexatriacontane (C36)	20.190	5332007	47.923 ug/ml
21) T n-Octatriacontane (C38)	20.946	5052981	49.339 ug/ml
22) T n-Tetracontane (C40)	21.893	5018458	48.685 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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