

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021721AL\
 Data File : FC052055.D
 Signal(s) : FID1A.CH
 Acq On : 17 Feb 2021 16:06
 Operator : DD\AJ
 Sample : PB134683BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 18 00:07:45 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	5947007	48.996 ug/ml
Spiked Amount 50.000		Recovery =	97.99%
12) S 1-chlorooctadecane (S...	13.128	4863922	49.537 ug/ml
Spiked Amount 50.000		Recovery =	99.07%
Target Compounds			
1) T n-Nonane (C9)	3.463	5631170	53.291 ug/ml
2) T n-Decane (C10)	4.527	6128283	57.509 ug/ml
3) T A~Naphthalene (C11.7)	6.115	7288283	60.941 ug/ml
4) T n-Dodecane (C12)	6.540	6448643	59.636 ug/ml
5) T A~2-methylnaphthalene...	7.171	7479869	61.299 ug/ml
6) T n-Tetradecane (C14)	8.336	6549575	60.310 ug/ml
7) T n-Hexadecane (C16)	9.933	6567629	60.856 ug/ml
8) T n-Octadecane (C18)	11.376	6895720	60.994 ug/ml
10) T n-Eicosane (C20)	12.684	6984470	60.815 ug/ml
11) T n-Heneicosane (C21)	13.295	7043802	61.118 ug/ml
13) T n-Docosane (C22)	13.880	7005721	60.441 ug/ml
14) T n-Tetracosane (C24)	14.983	14093925	120.360 ug/ml
15) T n-Hexacosane (C26)	16.006	6813993	58.281 ug/ml
16) T n-Octacosane (C28)	16.953	6652952	56.569 ug/ml
17) T n-Tricontane (C30)	17.841	6313891	53.417 ug/ml
18) T n-Dotriacontane (C32)	18.670	5975259	50.954 ug/ml
19) T n-Tetratriacontane (C34)	19.453	5701311	49.226 ug/ml
20) T n-Hexatriacontane (C36)	20.192	5292732	47.570 ug/ml
21) T n-Octatriacontane (C38)	20.946	5016002	48.978 ug/ml
22) T n-Tetracontane (C40)	21.893	4955755	48.077 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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