

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100720AL\
 Data File : FD034973.D
 Signal(s) : FID2B.CH
 Acq On : 07 Oct 2020 15:37
 Operator : DD\AJ
 Sample : PB132131BSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 08 02:20:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 100120.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 02 09:52:32 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)	11.587	7443884	58.214 ug/ml
Spiked Amount 50.000		Recovery =	116.43%
12) S 1-chlorooctadecane (S...	13.016	5987392	59.477 ug/ml
Spiked Amount 50.000		Recovery =	118.95%
Target Compounds			
1) T n-Nonane (C9)	3.374	5660744	50.408 ug/ml
2) T n-Decane (C10)	4.435	5909787	52.447 ug/ml
3) T A~Naphthalene (C11.7)	6.014	6738619	54.400 ug/ml
4) T n-Dodecane (C12)	6.443	6290533	54.707 ug/ml
5) T A~2-methylnaphthalene...	7.067	6876135	54.580 ug/ml
6) T n-Tetradecane (C14)	8.236	6785133	58.971 ug/ml
7) T n-Hexadecane (C16)	9.830	7272702	63.788 ug/ml
8) T n-Octadecane (C18)	11.268	7535035	63.318 ug/ml
10) T n-Eicosane (C20)	12.574	7489071	62.110 ug/ml
11) T n-Heneicosane (C21)	13.183	7515672	62.364 ug/ml
13) T n-Docosane (C22)	13.768	7475306	62.122 ug/ml
14) T n-Tetracosane (C24)	14.859	14525958	120.690 ug/ml
15) T n-Hexacosane (C26)	15.884	7061502	59.620 ug/ml
16) T n-Octacosane (C28)	16.828	6921041	59.132 ug/ml
17) T n-Tricontane (C30)	17.712	6534236	57.824 ug/ml
18) T n-Dotriacontane (C32)	18.539	6127185	58.448 ug/ml
19) T n-Tetratriacontane (C34)	19.318	5802357	60.721 ug/ml
20) T n-Hexatriacontane (C36)	20.052	5403154	62.975 ug/ml
21) T n-Octatriacontane (C38)	20.779	5222543	65.030 ug/ml
22) T n-Tetracontane (C40)	21.677	5317535	60.576 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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