

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040621AL\
 Data File : FC052985.D
 Signal(s) : FID1A.CH
 Acq On : 06 Apr 2021 15:46
 Operator : DD\AJ
 Sample : PB135555BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 07 03:43:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 03:47:28 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)	11.560	5141206	38.355 ug/ml
Spiked Amount 50.000		Recovery =	76.71%
12) S 1-chlorooctadecane (S...	12.998	4093440	37.952 ug/ml
Spiked Amount 50.000		Recovery =	75.90%
Target Compounds			
1) T n-Nonane (C9)	3.329	5775661	49.726 ug/ml
2) T n-Decane (C10)	4.389	6113229	52.167 ug/ml
3) T A~Naphthalene (C11.7)	5.969	7042809	53.792 ug/ml
4) T n-Dodecane (C12)	6.403	6661980	55.486 ug/ml
5) T A~2-methylnaphthalene...	7.028	7378474	55.121 ug/ml
6) T n-Tetradecane (C14)	8.202	7190168	59.449 ug/ml
7) T n-Hexadecane (C16)	9.803	7327382	60.924 ug/ml
8) T n-Octadecane (C18)	11.247	7343380	58.202 ug/ml
10) T n-Eicosane (C20)	12.555	6902302	54.053 ug/ml
11) T n-Heneicosane (C21)	13.167	6720120	52.870 ug/ml
13) T n-Docosane (C22)	13.753	6558843	51.775 ug/ml
14) T n-Tetracosane (C24)	14.845	12229127	97.895 ug/ml
15) T n-Hexacosane (C26)	15.879	5910792	49.088 ug/ml
16) T n-Octacosane (C28)	16.827	5895931	51.138 ug/ml
17) T n-Tricontane (C30)	17.717	5680383	52.138 ug/ml
18) T n-Dotriacontane (C32)	18.547	5478038	54.595 ug/ml
19) T n-Tetratriacontane (C34)	19.330	5492576	59.754 ug/ml
20) T n-Hexatriacontane (C36)	20.071	5361658	58.798 ug/ml
21) T n-Octatriacontane (C38)	20.804	5112447	62.641 ug/ml
22) T n-Tetracontane (C40)	21.706	5214914	60.540 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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