

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020321AL\
 Data File : FC051891.D
 Signal(s) : FID1A.CH
 Acq On : 03 Feb 2021 15:50
 Operator : DD\AJ
 Sample : PB134434BSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 04 00:27:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011921.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 20 00:48:48 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)	11.705	4813111	37.728 ug/ml
Spiked Amount 50.000		Recovery =	75.46%
12) S 1-chlorooctadecane (S...	13.137	3850990	37.386 ug/ml
Spiked Amount 50.000		Recovery =	74.77%
Target Compounds			
1) T n-Nonane (C9)	3.459	4071236	37.139 ug/ml
2) T n-Decane (C10)	4.525	4388376	39.706 ug/ml
3) T A~Naphthalene (C11.7)	6.116	5238586	42.014 ug/ml
4) T n-Dodecane (C12)	6.542	4737496	42.060 ug/ml
5) T A~2-methylnaphthalene...	7.175	5478414	42.859 ug/ml
6) T n-Tetradecane (C14)	8.340	5056850	44.399 ug/ml
7) T n-Hexadecane (C16)	9.939	5204159	45.811 ug/ml
8) T n-Octadecane (C18)	11.382	5401007	45.307 ug/ml
10) T n-Eicosane (C20)	12.691	5273820	43.598 ug/ml
11) T n-Heneicosane (C21)	13.303	5215528	42.931 ug/ml
13) T n-Docosane (C22)	13.890	5088417	41.840 ug/ml
14) T n-Tetracosane (C24)	14.990	9437906	77.441 ug/ml
15) T n-Hexacosane (C26)	16.014	4602069	38.448 ug/ml
16) T n-Octacosane (C28)	16.960	4476878	38.265 ug/ml
17) T n-Tricontane (C30)	17.851	4248316	37.837 ug/ml
18) T n-Dotriacontane (C32)	18.682	4125895	39.874 ug/ml
19) T n-Tetratriacontane (C34)	19.466	3914268	41.359 ug/ml
20) T n-Hexatriacontane (C36)	20.205	3592880	41.259 ug/mlm
21) T n-Octatriacontane (C38)	20.962	3391097	41.318 ug/mlm
22) T n-Tetracontane (C40)	21.918	2908043	34.038 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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