

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092421AL\
 Data File : FC055810.D
 Signal(s) : FID1A.CH
 Acq On : 24 Sep 2021 16:13
 Operator : AJ\MA
 Sample : PB139338BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 24 23:08:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092021.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 21 03:14:48 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)	11.653	5961197	47.206 ug/ml
Spiked Amount 50.000		Recovery =	94.41%
12) S 1-chlorooctadecane (S...	13.085	4764927	48.223 ug/ml
Spiked Amount 50.000		Recovery =	96.45%
Target Compounds			
1) T n-Nonane (C9)	3.415	6091381	54.811 ug/ml
2) T n-Decane (C10)	4.476	6728381	60.069 ug/ml
3) T A~Naphthalene (C11.7)	6.062	7589392	60.455 ug/ml
4) T n-Dodecane (C12)	6.490	7450852	66.584 ug/ml
5) T A~2-methylnaphthalene...	7.120	7561076	59.802 ug/ml
6) T n-Tetradecane (C14)	8.289	7764688	68.596 ug/ml
7) T n-Hexadecane (C16)	9.888	7822271	68.465 ug/ml
8) T n-Octadecane (C18)	11.332	7993835	67.370 ug/ml
10) T n-Eicosane (C20)	12.641	7586988	64.275 ug/ml
11) T n-Heneicosane (C21)	13.253	7455961	62.494 ug/ml
13) T n-Docosane (C22)	13.838	7264528	61.318 ug/ml
14) T n-Tetracosane (C24)	14.939	12994970	109.822 ug/ml
15) T n-Hexacosane (C26)	15.963	6555375	57.531 ug/ml
16) T n-Octacosane (C28)	16.909	6315704	58.062 ug/ml
17) T n-Tricontane (C30)	17.796	5930278	58.623 ug/ml
18) T n-Dotriacontane (C32)	18.625	5632774	61.644 ug/ml
19) T n-Tetratriacontane (C34)	19.408	5234055	60.609 ug/ml
20) T n-Hexatriacontane (C36)	20.144	4743912	55.777 ug/ml
21) T n-Octatriacontane (C38)	20.889	4434117	58.250 ug/ml
22) T n-Tetracontane (C40)	21.820	4578571	65.365 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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