

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092320AL\
 Data File : FD034856.D
 Signal(s) : FID2B.CH
 Acq On : 23 Sep 2020 22:43
 Operator : DD\AJ
 Sample : PB131825BSD
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 24 01:25:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 083120.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 01 01:55:21 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)	11.591	5754100	46.568 ug/ml
Spiked Amount 50.000		Recovery =	93.14%
12) S 1-chlorooctadecane (S...	13.020	4550599	46.461 ug/ml
Spiked Amount 50.000		Recovery =	92.92%
Target Compounds			
1) T n-Nonane (C9)	3.375	4362887	40.183 ug/ml
2) T n-Decane (C10)	4.438	4646224	42.402 ug/ml
3) T A~Naphthalene (C11.7)	6.019	5335316	44.328 ug/ml
4) T n-Dodecane (C12)	6.449	5069380	45.455 ug/ml
5) T A~2-methylnaphthalene...	7.073	5479151	44.539 ug/ml
6) T n-Tetradecane (C14)	8.240	5439427	48.383 ug/ml
7) T n-Hexadecane (C16)	9.835	5624241	50.524 ug/ml
8) T n-Octadecane (C18)	11.273	5667658	48.821 ug/ml
10) T n-Eicosane (C20)	12.578	5511699	47.122 ug/ml
11) T n-Heneicosane (C21)	13.187	5492559	47.091 ug/ml
13) T n-Docosane (C22)	13.771	5425706	46.671 ug/ml
14) T n-Tetracosane (C24)	14.860	10579159	91.547 ug/ml
15) T n-Hexacosane (C26)	15.887	5125353	45.224 ug/ml
16) T n-Octacosane (C28)	16.832	5130590	45.833 ug/ml
17) T n-Tricontane (C30)	17.717	4994095	46.045 ug/ml
18) T n-Dotriacontane (C32)	18.542	4835961	47.993 ug/ml
19) T n-Tetratriacontane (C34)	19.321	4696631	49.736 ug/ml
20) T n-Hexatriacontane (C36)	20.058	4393606	50.574 ug/ml
21) T n-Octatriacontane (C38)	20.787	4169226	50.808 ug/ml
22) T n-Tetracontane (C40)	21.685	4109574	48.405 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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