

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012220AL\
 Data File : FD032093.D
 Signal(s) : FID2B.CH
 Acq On : 22 Jan 2020 12:48
 Operator : DD\AJ
 Sample : PB126229BS
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 23 00:48:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010620.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 07 01:05:13 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)	11.536	6072603	43.957 ug/ml
Spiked Amount 50.000		Recovery =	87.91%
12) S 1-chlorooctadecane (S...	12.965	4745062	43.560 ug/ml
Spiked Amount 50.000		Recovery =	87.12%
Target Compounds			
1) T n-Nonane (C9)	3.344	6454712	54.917 ug/ml
2) T n-Decane (C10)	4.401	6920892	58.747 ug/ml
3) T A~Naphthalene (C11.7)	5.974	8241758	62.296 ug/ml
4) T n-Dodecane (C12)	6.405	7214031	60.614 ug/ml
5) T A~2-methylnaphthalene...	7.027	8318586	62.061 ug/ml
6) T n-Tetradecane (C14)	8.194	7603578	62.648 ug/ml
7) T n-Hexadecane (C16)	9.786	7897035	63.715 ug/ml
8) T n-Octadecane (C18)	11.221	7832471	62.025 ug/ml
10) T n-Eicosane (C20)	12.525	7711616	60.435 ug/ml
11) T n-Heneicosane (C21)	13.134	7621111	59.164 ug/ml
13) T n-Docosane (C22)	13.718	7495624	58.265 ug/ml
14) T n-Tetracosane (C24)	14.804	14761072	113.670 ug/ml
15) T n-Hexacosane (C26)	15.834	6965502	54.042 ug/ml
16) T n-Octacosane (C28)	16.777	6779542	53.187 ug/ml
17) T n-Tricontane (C30)	17.662	6636424	54.135 ug/ml
18) T n-Dotriacontane (C32)	18.489	6394059	61.079 ug/ml
19) T n-Tetratriacontane (C34)	19.269	5948917	67.268 ug/ml
20) T n-Hexatriacontane (C36)	20.003	4989878	63.315 ug/ml
21) T n-Octatriacontane (C38)	20.720	4320341	58.592 ug/ml
22) T n-Tetracontane (C40)	21.588	4251888	56.177 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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