

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112219AL\
 Data File : FD031641.D
 Signal(s) : FID2B.CH
 Acq On : 22 Nov 2019 17:19
 Operator : DD\AJ
 Sample : PB125022BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 22 21:59:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 2019
 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)	11.554	6374154	41.891 ug/ml
Spiked Amount 50.000		Recovery =	83.78%
12) S 1-chlorooctadecane (S...	12.982	5026526	44.234 ug/ml
Spiked Amount 50.000		Recovery =	88.47%
Target Compounds			
1) T n-Nonane (C9)	3.360	6616589	49.877 ug/ml
2) T n-Decane (C10)	4.418	7248394	54.346 ug/ml
3) T A~Naphthalene (C11.7)	5.993	8697518	58.070 ug/ml
4) T n-Dodecane (C12)	6.422	7562716	56.157 ug/ml
5) T A~2-methylnaphthalene...	7.045	8738900	57.657 ug/ml
6) T n-Tetradecane (C14)	8.211	7657275	56.827 ug/ml
7) T n-Hexadecane (C16)	9.803	7668230	57.193 ug/ml
8) T n-Octadecane (C18)	11.239	7472976	56.029 ug/ml
10) T n-Eicosane (C20)	12.542	7350598	55.725 ug/ml
11) T n-Heneicosane (C21)	13.150	7308311	55.230 ug/ml
13) T n-Docosane (C22)	13.734	7261424	55.301 ug/ml
14) T n-Tetracosane (C24)	14.819	14214539	108.627 ug/ml
15) T n-Hexacosane (C26)	15.847	6784650	52.516 ug/ml
16) T n-Octacosane (C28)	16.790	6679426	52.197 ug/ml
17) T n-Tricontane (C30)	17.674	6594374	51.699 ug/ml
18) T n-Dotriacontane (C32)	18.499	6273794	50.856 ug/ml
19) T n-Tetratriacontane (C34)	19.277	5551355	46.409 ug/ml
20) T n-Hexatriacontane (C36)	20.011	4007894	35.116 ug/ml
21) T n-Octatriacontane (C38)	20.728	3309472	31.510 ug/ml
22) T n-Tetracontane (C40)	21.604	3068430	28.574 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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