

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC123019AL\
 Data File : FC045138.D
 Signal(s) : FID1A.CH
 Acq On : 30 Dec 2019 22:36
 Operator : DD\AJ
 Sample : PB125781BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 31 00:23:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 03:02:13 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)	11.770	6969898	61.454 ug/ml
Spiked Amount 50.000		Recovery =	122.91%
12) S 1-chlorooctadecane (S...	13.190	5598270	62.785 ug/ml
Spiked Amount 50.000		Recovery =	125.57%
Target Compounds			
1) T n-Nonane (C9)	3.521	4204198	41.752 ug/ml
2) T n-Decane (C10)	4.592	4487561	44.484 ug/ml
3) T A~Naphthalene (C11.7)	6.191	5360656	47.838 ug/ml
4) T n-Dodecane (C12)	6.607	4803962	47.196 ug/ml
5) T A~2-methylnaphthalene...	7.247	5644755	50.080 ug/ml
6) T n-Tetradecane (C14)	8.401	5571080	54.659 ug/ml
7) T n-Hexadecane (C16)	9.998	6299218	61.184 ug/ml
8) T n-Octadecane (C18)	11.438	6458517	62.103 ug/ml
10) T n-Eicosane (C20)	12.745	6474017	61.880 ug/ml
11) T n-Heneicosane (C21)	13.355	6428688	60.785 ug/ml
13) T n-Docosane (C22)	13.940	6364836	60.198 ug/ml
14) T n-Tetracosane (C24)	15.044	12089358	113.152 ug/ml
15) T n-Hexacosane (C26)	16.062	5905308	55.370 ug/ml
16) T n-Octacosane (C28)	17.007	5692622	53.903 ug/ml
17) T n-Tricontane (C30)	17.894	5417289	53.143 ug/ml
18) T n-Dotriacontane (C32)	18.723	5095823	58.904 ug/ml
19) T n-Tetratriacontane (C34)	19.505	4657500	63.577 ug/ml
20) T n-Hexatriacontane (C36)	20.242	3856287	58.680 ug/ml
21) T n-Octatriacontane (C38)	21.011	3337190	56.504 ug/ml
22) T n-Tetracontane (C40)	21.987	3290415	55.637 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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