

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112720AL\
 Data File : FC050988.D
 Signal(s) : FID1A.CH
 Acq On : 27 Nov 2020 19:01
 Operator : DD\AJ
 Sample : 100 PPM ALIPHATIC HC STD1
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 27 23:23:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 27 23:22:01 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)	11.610	12634114	99.721 ug/ml
Spiked Amount 50.000		Recovery =	199.44%
12) S 1-chlorooctadecane (S...	13.041	10104432	99.881 ug/ml
Spiked Amount 50.000		Recovery =	199.76%
Target Compounds			
1) T n-Nonane (C9)	3.356	11056688	101.031 ug/ml
2) T n-Decane (C10)	4.426	11125524	101.748 ug/ml
3) T A~Naphthalene (C11.7)	6.018	12339232	106.182 ug/ml
4) T n-Dodecane (C12)	6.446	11351488	100.868 ug/ml
5) T A~2-methylnaphthalene...	7.078	12592283	107.489 ug/ml
6) T n-Tetradecane (C14)	8.243	11374022	101.841 ug/ml
7) T n-Hexadecane (C16)	9.844	11252314	101.237 ug/ml
8) T n-Octadecane (C18)	11.288	11785812	99.848 ug/ml
10) T n-Eicosane (C20)	12.596	11877170	98.825 ug/ml
11) T n-Heneicosane (C21)	13.208	11843251	98.505 ug/ml
13) T n-Docosane (C22)	13.794	11818583	98.414 ug/ml
14) T n-Tetracosane (C24)	14.896	11720191	98.070 ug/ml
15) T n-Hexacosane (C26)	15.917	11456727	97.770 ug/ml
16) T n-Octacosane (C28)	16.865	11208553	97.632 ug/ml
17) T n-Tricontane (C30)	17.751	10714560	97.794 ug/ml
18) T n-Dotriacontane (C32)	18.582	9747996	97.823 ug/ml
19) T n-Tetratriacontane (C34)	19.364	9083774	99.465 ug/ml
20) T n-Hexatriacontane (C36)	20.100	8544898	102.688 ug/ml
21) T n-Octatriacontane (C38)	20.842	7990996	99.854 ug/ml
22) T n-Tetracontane (C40)	21.770	8135163	101.268 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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