

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112219AL\
 Data File : FC044706.D
 Signal(s) : FID1A.CH
 Acq On : 23 Nov 2019 1:49
 Operator : DD\AJ
 Sample : 10 PPM ALIPHATIC HC STD4
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 23 02:30:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 23 02:28:32 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)	11.740	1128236	9.995 ug/ml
Spiked Amount 50.000		Recovery =	19.99%
12) S 1-chlorooctadecane (S...	13.167	875588	9.991 ug/ml
Spiked Amount 50.000		Recovery =	19.98%
Target Compounds			
1) T n-Nonane (C9)	3.481	1012022	10.032 ug/ml
2) T n-Decane (C10)	4.556	1010138	10.034 ug/ml
3) T A-Naphthalene (C11.7)	6.156	1132795	9.989 ug/ml
4) T n-Dodecane (C12)	6.577	1010155	10.012 ug/ml
5) T A~2-methylnaphthalene...	7.212	1134261	9.945 ug/ml
6) T n-Tetradecane (C14)	8.371	1010186	10.011 ug/ml
7) T n-Hexadecane (C16)	9.970	1014558	9.982 ug/ml
8) T n-Octadecane (C18)	11.412	1023918	9.987 ug/ml
10) T n-Eicosane (C20)	12.721	1032756	10.007 ug/ml
11) T n-Heneicosane (C21)	13.332	1043630	10.001 ug/ml
13) T n-Docosane (C22)	13.918	1046399	10.026 ug/ml
14) T n-Tetracosane (C24)	15.020	1061536	10.011 ug/ml
15) T n-Hexacosane (C26)	16.041	1057253	10.019 ug/ml
16) T n-Octacosane (C28)	16.990	1040696	9.996 ug/ml
17) T n-Tricontane (C30)	17.876	988585	9.954 ug/ml
18) T n-Dotriacontane (C32)	18.709	820968	9.941 ug/ml
19) T n-Tetratriacontane (C34)	19.492	669376	9.789 ug/ml
20) T n-Hexatriacontane (C36)	20.228	581838	9.789 ug/ml
21) T n-Octatriacontane (C38)	21.000	526324	9.914 ug/ml
22) T n-Tetracontane (C40)	21.968	520026	9.912 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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