

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110220AL\
 Data File : FC050503.D
 Signal(s) : FID1A.CH
 Acq On : 02 Nov 2020 21:16
 Operator : DD\AJ
 Sample : 100 PPM ALIPHATIC HC STD1
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 100 PPM ALIPHATIC HC STD1

Integration File: autoint1.e
 Quant Time: Nov 03 02:29:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 02:27:15 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)	11.629	12133860	99.582 ug/ml
Spiked Amount 50.000		Recovery =	199.16%
12) S 1-chlorooctadecane (S...	13.061	9658277	100.898 ug/ml
Spiked Amount 50.000		Recovery =	201.80%
Target Compounds			
1) T n-Nonane (C9)	3.372	10671434	100.481 ug/ml
2) T n-Decane (C10)	4.443	10722461	101.093 ug/ml
3) T A~Naphthalene (C11.7)	6.035	11927640	103.850 ug/ml
4) T n-Dodecane (C12)	6.464	10916892	101.006 ug/ml
5) T A~2-methylnaphthalene...	7.095	12164858	105.117 ug/ml
6) T n-Tetradecane (C14)	8.261	10892215	101.281 ug/ml
7) T n-Hexadecane (C16)	9.863	10714430	101.303 ug/ml
8) T n-Octadecane (C18)	11.308	11198028	100.415 ug/ml
10) T n-Eicosane (C20)	12.615	11293065	100.030 ug/ml
11) T n-Heneicosane (C21)	13.228	11295479	100.200 ug/ml
13) T n-Docosane (C22)	13.814	11310162	100.493 ug/ml
14) T n-Tetracosane (C24)	14.917	11327056	100.535 ug/ml
15) T n-Hexacosane (C26)	15.937	11202905	100.155 ug/ml
16) T n-Octacosane (C28)	16.886	11100662	99.147 ug/ml
17) T n-Tricontane (C30)	17.772	10740230	97.614 ug/ml
18) T n-Dotriacontane (C32)	18.601	9835503	96.116 ug/ml
19) T n-Tetratriacontane (C34)	19.384	9161162	95.323 ug/ml
20) T n-Hexatriacontane (C36)	20.122	8539085	95.067 ug/ml
21) T n-Octatriacontane (C38)	20.868	7902218	94.826 ug/ml
22) T n-Tetracontane (C40)	21.799	7949463	95.454 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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