

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102220AL\
 Data File : FD035120.D
 Signal(s) : FID2B.CH
 Acq On : 22 Oct 2020 21:54
 Operator : DD\AJ
 Sample : 10 PPM ALIPHATIC HC STD4
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 23 03:03:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 102220.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 23 03:02:07 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)	11.550	1331945	9.973 ug/ml
Spiked Amount 50.000		Recovery =	19.95%
12) S 1-chlorooctadecane (S...	12.982	1065273	9.951 ug/ml
Spiked Amount 50.000		Recovery =	19.90%
Target Compounds			
1) T n-Nonane (C9)	3.342	1156589	9.974 ug/ml
2) T n-Decane (C10)	4.405	1156475	9.915 ug/ml
3) T A~Naphthalene (C11.7)	5.986	1252590	9.753 ug/ml
4) T n-Dodecane (C12)	6.415	1179665	9.891 ug/ml
5) T A~2-methylnaphthalene...	7.037	1267354	9.677 ug/ml
6) T n-Tetradecane (C14)	8.204	1166832	9.838 ug/ml
7) T n-Hexadecane (C16)	9.798	1179317	9.929 ug/ml
8) T n-Octadecane (C18)	11.235	1242062	9.963 ug/ml
10) T n-Eicosane (C20)	12.539	1262990	9.977 ug/ml
11) T n-Heneicosane (C21)	13.148	1265328	10.020 ug/ml
13) T n-Docosane (C22)	13.732	1263428	10.008 ug/ml
14) T n-Tetracosane (C24)	14.830	1259188	10.034 ug/ml
15) T n-Hexacosane (C26)	15.845	1232357	10.041 ug/ml
16) T n-Octacosane (C28)	16.792	1208179	10.069 ug/ml
17) T n-Tricontane (C30)	17.674	1156313	10.097 ug/ml
18) T n-Dotriacontane (C32)	18.502	1052934	10.158 ug/ml
19) T n-Tetratriacontane (C34)	19.280	960822	10.126 ug/ml
20) T n-Hexatriacontane (C36)	20.017	867976	10.054 ug/ml
21) T n-Octatriacontane (C38)	20.739	817697	10.069 ug/ml
22) T n-Tetracontane (C40)	21.622	820723	9.982 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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