

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD073120AL\
 Data File : FD034268.D
 Signal(s) : FID2B.CH
 Acq On : 31 Jul 2020 21:41
 Operator : DD\AJ
 Sample : 10 PPM ALIPHATIC HC STD4
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 01:04:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 073120.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 01 01:01:33 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	1344640	10.331 ug/ml
Spiked Amount 50.000		Recovery =	20.66%
12) S 1-chlorooctadecane (S...	13.039	1105979	10.393 ug/ml
Spiked Amount 50.000		Recovery =	20.79%
Target Compounds			
1) T n-Nonane (C9)	3.384	1183381	10.182 ug/ml
2) T n-Decane (C10)	4.453	1189323	10.199 ug/ml
3) T A~Naphthalene (C11.7)	6.038	1331525	10.217 ug/ml
4) T n-Dodecane (C12)	6.466	1205701	10.236 ug/ml
5) T A~2-methylnaphthalene...	7.092	1357346	10.222 ug/ml
6) T n-Tetradecane (C14)	8.257	1192403	10.234 ug/ml
7) T n-Hexadecane (C16)	9.852	1198219	10.356 ug/ml
8) T n-Octadecane (C18)	11.290	1253016	10.377 ug/ml
10) T n-Eicosane (C20)	12.594	1268732	10.392 ug/ml
11) T n-Heneicosane (C21)	13.205	1270190	10.379 ug/ml
13) T n-Docosane (C22)	13.789	1276085	10.400 ug/ml
14) T n-Tetracosane (C24)	14.886	1285413	10.383 ug/ml
15) T n-Hexacosane (C26)	15.903	1286920	10.405 ug/ml
16) T n-Octacosane (C28)	16.848	1299269	10.427 ug/ml
17) T n-Tricontane (C30)	17.731	1285602	10.502 ug/ml
18) T n-Dotriacontane (C32)	18.559	1193297	10.521 ug/ml
19) T n-Tetratriacontane (C34)	19.339	1132065	10.501 ug/ml
20) T n-Hexatriacontane (C36)	20.074	1089577	9.964 ug/ml
21) T n-Octatriacontane (C38)	20.804	1005170	10.480 ug/ml
22) T n-Tetracontane (C40)	21.710	985212	10.305 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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