

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102220AL\
 Data File : FD035122.D
 Signal(s) : FID2B.CH
 Acq On : 22 Oct 2020 23:08
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 23 03:15:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 102220.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 23 03:14:17 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)	11.551	2672126	20.605 ug/ml
Spiked Amount 50.000		Recovery =	41.21%
12) S 1-chlorooctadecane (S...	12.983	2145762	20.734 ug/ml
Spiked Amount 50.000		Recovery =	41.47%
Target Compounds			
1) T n-Nonane (C9)	3.341	2323782	20.627 ug/ml
2) T n-Decane (C10)	4.405	2333335	20.614 ug/ml
3) T A~Naphthalene (C11.7)	5.984	2567415	20.776 ug/ml
4) T n-Dodecane (C12)	6.415	2382520	20.639 ug/ml
5) T A~2-methylnaphthalene...	7.037	2612152	20.798 ug/ml
6) T n-Tetradecane (C14)	8.204	2370313	20.679 ug/ml
7) T n-Hexadecane (C16)	9.799	2374155	20.628 ug/ml
8) T n-Octadecane (C18)	11.236	2492803	20.609 ug/ml
10) T n-Eicosane (C20)	12.540	2533755	20.673 ug/ml
11) T n-Heneicosane (C21)	13.149	2535010	20.699 ug/ml
13) T n-Docosane (C22)	13.733	2537283	20.755 ug/ml
14) T n-Tetracosane (C24)	14.831	2524158	20.816 ug/ml
15) T n-Hexacosane (C26)	15.848	2466982	20.848 ug/ml
16) T n-Octacosane (C28)	16.793	2403435	20.776 ug/ml
17) T n-Tricontane (C30)	17.675	2284391	20.671 ug/ml
18) T n-Dotriacontane (C32)	18.503	2058484	20.492 ug/ml
19) T n-Tetratriacontane (C34)	19.282	1885742	20.512 ug/ml
20) T n-Hexatriacontane (C36)	20.017	1720151	20.523 ug/ml
21) T n-Octatriacontane (C38)	20.739	1616666	20.482 ug/ml
22) T n-Tetracontane (C40)	21.625	1637109	20.132 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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