

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100518AL\
 Data File : FD025866.D
 Signal(s) : FID2B.CH
 Acq On : 05 Oct 2018 19:04
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 06 03:22:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 091718.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 18 07:25:24 2018
 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)	11.317	1508941	17.983 ug/ml
Spiked Amount 50.000		Recovery =	35.97%
12) S 1-chlorooctadecane (S...	12.759	1016686	16.652 ug/ml
Spiked Amount 50.000		Recovery =	33.30%
Target Compounds			
1) T n-Nonane (C9)	3.129	1238919	17.703 ug/ml
2) T n-Decane (C10)	4.193	1229943	17.515 ug/ml
3) T A~Naphthalene (C11.7)	5.758	1484663	18.172 ug/ml
4) T n-Dodecane (C12)	6.206	1169292	16.918 ug/ml
5) T A~2-methylnaphthalene...	6.809	1474696	18.141 ug/ml
6) T n-Tetradecane (C14)	7.992	1133029	16.249 ug/ml
7) T n-Hexadecane (C16)	9.583	1111727	15.769 ug/ml
8) T n-Octadecane (C18)	11.017	1115911	15.696 ug/ml
10) T n-Eicosane (C20)	12.320	1130939	15.934 ug/ml
11) T n-Heneicosane (C21)	12.930	1128100	16.440 ug/ml
13) T n-Docosane (C22)	13.513	1130810	16.745 ug/ml
14) T n-Tetracosane (C24)	14.612	1140298	17.423 ug/ml
15) T n-Hexacosane (C26)	15.628	1148648	18.489 ug/ml
16) T n-Octacosane (C28)	16.572	1151272	18.514 ug/ml
17) T n-Tricontane (C30)	17.455	1135803	16.939 ug/ml
18) T n-Dotriacontane (C32)	18.283	1129427	17.414 ug/ml
19) T n-Tetratriacontane (C34)	19.062	1067962	17.503 ug/ml
20) T n-Hexatriacontane (C36)	19.797	1016344	17.802 ug/ml
21) T n-Octatriacontane (C38)	20.498	967541	17.290 ug/ml
22) T n-Tetracontane (C40)	21.302	938624	16.945 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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