

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070218AL\
 Data File : FD024831.D
 Signal(s) : FID2B.CH
 Acq On : 02 Jul 2018 17:30
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 03 04:18:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070218.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 02 15:41:35 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)	11.380	2034289	19.752 ug/ml
Spiked Amount 50.000		Recovery =	39.50%
12) S 1-chlorooctadecane (S...	12.822	1583461	19.733 ug/ml
Spiked Amount 50.000		Recovery =	39.47%
Target Compounds			
1) T n-Nonane (C9)	3.166	1743814	19.973 ug/ml
2) T n-Decane (C10)	4.234	1755728	19.840 ug/ml
3) T A~Naphthalene (C11.7)	5.806	1978881	19.826 ug/ml
4) T n-Dodecane (C12)	6.253	1805220	19.684 ug/ml
5) T A~2-methylnaphthalene...	6.859	1995509	19.668 ug/ml
6) T n-Tetradecane (C14)	8.042	1864099	19.545 ug/ml
7) T n-Hexadecane (C16)	9.639	1909940	19.565 ug/ml
8) T n-Octadecane (C18)	11.076	1890482	19.566 ug/mlm
10) T n-Eicosane (C20)	12.383	1900484	19.690 ug/ml
11) T n-Heneicosane (C21)	12.992	1858063	19.615 ug/mlm
13) T n-Docosane (C22)	13.577	1841821	19.828 ug/ml
14) T n-Tetracosane (C24)	14.677	1784344	19.863 ug/ml
15) T n-Hexacosane (C26)	15.694	1722274	19.738 ug/ml
16) T n-Octacosane (C28)	16.641	1701238	19.575 ug/ml
17) T n-Tricontane (C30)	17.526	1663611	19.573 ug/ml
18) T n-Dotriacontane (C32)	18.355	1621581	19.638 ug/ml
19) T n-Tetratriacontane (C34)	19.135	1648372	19.665 ug/ml
20) T n-Hexatriacontane (C36)	19.872	1611515	19.850 ug/ml
21) T n-Octatriacontane (C38)	20.579	1628790	19.801 ug/ml
22) T n-Tetracontane (C40)	21.407	1625749	19.759 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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