

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080218AL\
 Data File : FD025277.D
 Signal(s) : FID2B.CH
 Acq On : 02 Aug 2018 15:08
 Operator : AJ\SJ
 Sample : 10 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 02 15:52:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 15:11:36 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)	11.336	822334	9.667 ug/ml
Spiked Amount 50.000		Recovery =	19.33%
12) S 1-chlorooctadecane (S...	12.778	690374	10.041 ug/ml
Spiked Amount 50.000		Recovery =	20.08%
Target Compounds			
1) T n-Nonane (C9)	3.140	679922	10.179 ug/ml
2) T n-Decane (C10)	4.205	682399	10.129 ug/ml
3) T A~Naphthalene (C11.7)	5.773	778813	10.054 ug/ml
4) T n-Dodecane (C12)	6.220	679648	10.073 ug/ml
5) T A~2-methylnaphthalene...	6.824	777078	9.932 ug/ml
6) T n-Tetradecane (C14)	8.007	682748	9.783 ug/ml
7) T n-Hexadecane (C16)	9.600	700107	9.626 ug/ml
8) T n-Octadecane (C18)	11.036	742576	9.769 ug/ml
10) T n-Eicosane (C20)	12.340	775808	9.860 ug/ml
11) T n-Heneicosane (C21)	12.948	784473	9.929 ug/ml
13) T n-Docosane (C22)	13.532	795569	9.985 ug/ml
14) T n-Tetracosane (C24)	14.630	823789	10.183 ug/ml
15) T n-Hexacosane (C26)	15.647	841024	10.324 ug/ml
16) T n-Octacosane (C28)	16.592	956759	10.974 ug/ml
17) T n-Tricontane (C30)	17.475	1192864	12.712 ug/ml
18) T n-Dotriacontane (C32)	18.303	1064324	11.941 ug/ml
19) T n-Tetratriacontane (C34)	19.083	900568	10.563 ug/ml
20) T n-Hexatriacontane (C36)	19.818	848342	10.189 ug/ml
21) T n-Octatriacontane (C38)	20.520	842836	10.140 ug/ml
22) T n-Tetracontane (C40)	21.331	856519	10.159 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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