

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010719AL\
 Data File : FD027121.D
 Signal(s) : FID2B.CH
 Acq On : 07 Jan 2019 23:03
 Operator : AJ\SJ
 Sample : 10 PPM ALIPHATIC HC STD4
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 08 08:08:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 08:04:43 2019
 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)	11.255	1091726	9.674 ug/ml
Spiked Amount 50.000		Recovery =	19.35%
12) S 1-chlorooctadecane (S...	12.700	829050	9.615 ug/ml
Spiked Amount 50.000		Recovery =	19.23%
Target Compounds			
1) T n-Nonane (C9)	3.083	958907	9.958 ug/ml
2) T n-Decane (C10)	4.142	981164	9.867 ug/ml
3) T A~Naphthalene (C11.7)	5.700	1103817	9.811 ug/ml
4) T n-Dodecane (C12)	6.151	989562	9.803 ug/ml
5) T A~2-methylnaphthalene...	6.750	1100252	9.706 ug/ml
6) T n-Tetradecane (C14)	7.935	997255	9.698 ug/ml
7) T n-Hexadecane (C16)	9.526	993366	9.647 ug/ml
8) T n-Octadecane (C18)	10.960	998145	9.671 ug/ml
10) T n-Eicosane (C20)	12.262	970365	9.627 ug/ml
11) T n-Heneicosane (C21)	12.872	956246	9.636 ug/ml
13) T n-Docosane (C22)	13.454	950988	9.699 ug/ml
14) T n-Tetracosane (C24)	14.552	945516	9.857 ug/ml
15) T n-Hexacosane (C26)	15.567	928303	10.018 ug/ml
16) T n-Octacosane (C28)	16.512	921722	10.138 ug/ml
17) T n-Tricontane (C30)	17.395	892451	10.144 ug/ml
18) T n-Dotriacontane (C32)	18.223	849424	10.275 ug/ml
19) T n-Tetratriacontane (C34)	19.001	724853	9.998 ug/ml
20) T n-Hexatriacontane (C36)	19.737	652667	9.889 ug/ml
21) T n-Octatriacontane (C38)	20.434	633578	9.869 ug/ml
22) T n-Tetracontane (C40)	21.221	610523	9.772 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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