

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010620AL\
 Data File : FD031946.D
 Signal(s) : FID2B.CH
 Acq On : 06 Jan 2020 19:38
 Operator : DD\AJ
 Sample : 10 PPM ALIPHATIC HC STD4
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 07 00:53:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010620.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 07 00:51:46 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)	11.532	1236379	8.807 ug/ml
Spiked Amount 50.000		Recovery =	17.61%
12) S 1-chlorooctadecane (S...	12.961	977358	8.797 ug/ml
Spiked Amount 50.000		Recovery =	17.59%
Target Compounds			
1) T n-Nonane (C9)	3.337	1048623	8.790 ug/ml
2) T n-Decane (C10)	4.399	1052045	8.785 ug/ml
3) T A~Naphthalene (C11.7)	5.976	1175367	8.738 ug/ml
4) T n-Dodecane (C12)	6.407	1061023	8.762 ug/ml
5) T A~2-methylnaphthalene...	7.026	1184382	8.706 ug/ml
6) T n-Tetradecane (C14)	8.192	1086499	8.804 ug/ml
7) T n-Hexadecane (C16)	9.784	1104429	8.744 ug/ml
8) T n-Octadecane (C18)	11.217	1131507	8.797 ug/ml
10) T n-Eicosane (C20)	12.519	1147973	8.838 ug/ml
11) T n-Heneicosane (C21)	13.128	1157591	8.813 ug/ml
13) T n-Docosane (C22)	13.711	1160074	8.856 ug/ml
14) T n-Tetracosane (C24)	14.808	1174389	8.890 ug/ml
15) T n-Hexacosane (C26)	15.823	1169023	8.904 ug/ml
16) T n-Octacosane (C28)	16.768	1160677	8.944 ug/ml
17) T n-Tricontane (C30)	17.649	1118840	8.967 ug/ml
18) T n-Dotriacontane (C32)	18.476	953519	8.937 ug/ml
19) T n-Tetratriacontane (C34)	19.254	810503	8.945 ug/ml
20) T n-Hexatriacontane (C36)	19.988	701985	8.573 ug/ml
21) T n-Octatriacontane (C38)	20.704	663511	8.499 ug/ml
22) T n-Tetracontane (C40)	21.568	679676	8.604 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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