

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011419AL\
 Data File : FC038619.D
 Signal(s) : FID1A.CH
 Acq On : 14 Jan 2019 11:30
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 14 12:59:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 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)	11.253	2288066	21.196 ug/ml
Spiked Amount 50.000		Recovery =	42.39%
12) S 1-chlorooctadecane (S...	12.695	1733247	21.955 ug/ml
Spiked Amount 50.000		Recovery =	43.91%
Target Compounds			
1) T n-Nonane (C9)	3.099	1771363	19.824 ug/ml
2) T n-Decane (C10)	4.154	1775128	19.956 ug/ml
3) T A~Naphthalene (C11.7)	5.714	2005279	20.537 ug/ml
4) T n-Dodecane (C12)	6.157	1815737	20.263 ug/ml
5) T A~2-methylnaphthalene...	6.761	1909814	19.908 ug/ml
6) T n-Tetradecane (C14)	7.937	1880982	20.903 ug/ml
7) T n-Hexadecane (C16)	9.526	1970976	21.752 ug/ml
8) T n-Octadecane (C18)	10.958	1999471	21.914 ug/ml
10) T n-Eicosane (C20)	12.258	2039508	22.309 ug/ml
11) T n-Heneicosane (C21)	12.866	2028757	22.677 ug/ml
13) T n-Docosane (C22)	13.449	2019597	22.629 ug/ml
14) T n-Tetracosane (C24)	14.546	2009754	22.761 ug/ml
15) T n-Hexacosane (C26)	15.560	1992919	22.907 ug/ml
16) T n-Octacosane (C28)	16.507	2003772	23.069 ug/ml
17) T n-Tricontane (C30)	17.390	1957221	22.657 ug/ml
18) T n-Dotriacontane (C32)	18.218	1805688	22.191 ug/ml
19) T n-Tetratriacontane (C34)	18.999	1550536	22.883 ug/ml
20) T n-Hexatriacontane (C36)	19.735	1366604	22.863 ug/ml
21) T n-Octatriacontane (C38)	20.432	1343750	21.108 ug/ml
22) T n-Tetracontane (C40)	21.227	1365869	23.484 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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