

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011119AL\
 Data File : FC038603.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jan 2019 4:46
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 12 05:29:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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	2108613	19.534 ug/ml
Spiked Amount 50.000		Recovery =	39.07%
12) S 1-chlorooctadecane (S...	12.696	1601556	20.287 ug/ml
Spiked Amount 50.000		Recovery =	40.57%
Target Compounds			
1) T n-Nonane (C9)	3.100	1636058	18.309 ug/ml
2) T n-Decane (C10)	4.155	1632372	18.351 ug/ml
3) T A-Naphthalene (C11.7)	5.715	1830754	18.750 ug/ml
4) T n-Dodecane (C12)	6.158	1669539	18.631 ug/ml
5) T A~2-methylnaphthalene...	6.762	1859093	19.379 ug/ml
6) T n-Tetradecane (C14)	7.938	1722502	19.142 ug/ml
7) T n-Hexadecane (C16)	9.526	1810443	19.980 ug/ml
8) T n-Octadecane (C18)	10.958	1848460	20.259 ug/ml
10) T n-Eicosane (C20)	12.258	1885527	20.624 ug/ml
11) T n-Heneicosane (C21)	12.866	1872191	20.927 ug/ml
13) T n-Docosane (C22)	13.450	1879125	21.055 ug/ml
14) T n-Tetracosane (C24)	14.546	1876445	21.251 ug/ml
15) T n-Hexacosane (C26)	15.560	1874629	21.547 ug/ml
16) T n-Octacosane (C28)	16.507	1912110	22.014 ug/ml
17) T n-Tricontane (C30)	17.389	1920692	22.234 ug/ml
18) T n-Dotriacontane (C32)	18.217	1814092	22.295 ug/mlm
19) T n-Tetratriacontane (C34)	18.999	1541430	22.749 ug/ml
20) T n-Hexatriacontane (C36)	19.733	1349847	22.582 ug/ml
21) T n-Octatriacontane (C38)	20.432	1293736	20.322 ug/ml
22) T n-Tetracontane (C40)	21.226	1308093	22.490 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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