

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020419AL\
 Data File : FC038953.D
 Signal(s) : FID1A.CH
 Acq On : 04 Feb 2019 16:03
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 05 00:43:17 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)	11.236	2135946	19.787 ug/ml
Spiked Amount 50.000		Recovery =	39.57%
12) S 1-chlorooctadecane (S...	12.680	1618486	20.501 ug/ml
Spiked Amount 50.000		Recovery =	41.00%
Target Compounds			
1) T n-Nonane (C9)	3.085	1713762	19.179 ug/ml
2) T n-Decane (C10)	4.139	1720828	19.346 ug/ml
3) T A~Naphthalene (C11.7)	5.697	1910782	19.569 ug/ml
4) T n-Dodecane (C12)	6.141	1764116	19.687 ug/ml
5) T A~2-methylnaphthalene...	6.744	1832837	19.106 ug/ml
6) T n-Tetradecane (C14)	7.921	1796159	19.960 ug/ml
7) T n-Hexadecane (C16)	9.510	1844907	20.360 ug/ml
8) T n-Octadecane (C18)	10.942	1865378	20.445 ug/ml
10) T n-Eicosane (C20)	12.242	1895248	20.731 ug/ml
11) T n-Heneicosane (C21)	12.850	1895987	21.193 ug/ml
13) T n-Docosane (C22)	13.433	1898394	21.271 ug/ml
14) T n-Tetracosane (C24)	14.530	1906884	21.596 ug/ml
15) T n-Hexacosane (C26)	15.545	1894694	21.778 ug/ml
16) T n-Octacosane (C28)	16.490	1895252	21.820 ug/ml
17) T n-Tricontane (C30)	17.374	1866463	21.607 ug/ml
18) T n-Dotriacontane (C32)	18.203	1733362	21.302 ug/mlm
19) T n-Tetratriacontane (C34)	18.983	1523381	22.483 ug/ml
20) T n-Hexatriacontane (C36)	19.718	1372508	22.961 ug/mlm
21) T n-Octatriacontane (C38)	20.417	1346885	21.157 ug/ml
22) T n-Tetracontane (C40)	21.203	1301262	22.373 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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