

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031119AL\
 Data File : FC039713.D
 Signal(s) : FID1A.CH
 Acq On : 11 Mar 2019 11:06
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 12 03:22:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 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)	11.151	2875901	17.098 ug/ml
Spiked Amount 50.000		Recovery =	34.20%
12) S 1-chlorooctadecane (S...	12.596	2129739	16.884 ug/ml
Spiked Amount 50.000		Recovery =	33.77%
Target Compounds			
1) T n-Nonane (C9)	3.022	2011445	16.759 ug/ml
2) T n-Decane (C10)	4.070	2061692	17.113 ug/ml
3) T A~Naphthalene (C11.7)	5.620	2212587	17.004 ug/ml
4) T n-Dodecane (C12)	6.068	2120480	17.163 ug/ml
5) T A~2-methylnaphthalene...	6.666	2214595	17.077 ug/ml
6) T n-Tetradecane (C14)	7.845	2160072	16.960 ug/ml
7) T n-Hexadecane (C16)	9.431	2185376	16.864 ug/ml
8) T n-Octadecane (C18)	10.861	2187015	16.258 ug/ml
10) T n-Eicosane (C20)	12.160	2195073	16.834 ug/ml
11) T n-Heneicosane (C21)	12.767	2190778	17.274 ug/ml
13) T n-Docosane (C22)	13.350	2184723	17.344 ug/ml
14) T n-Tetracosane (C24)	14.446	2206815	17.656 ug/ml
15) T n-Hexacosane (C26)	15.459	2196771	17.611 ug/ml
16) T n-Octacosane (C28)	16.404	2199770	16.459 ug/ml
17) T n-Tricontane (C30)	17.286	2186417	14.898 ug/ml
18) T n-Dotriacontane (C32)	18.114	2108669	15.697 ug/ml
19) T n-Tetratriacontane (C34)	18.892	1855378	16.312 ug/mlm
20) T n-Hexatriacontane (C36)	19.630	1624466	16.843 ug/mlm
21) T n-Octatriacontane (C38)	20.328	1576853	17.174 ug/mlm
22) T n-Tetracontane (C40)	21.086	1622400	17.876 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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