

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030619AL\
 Data File : FC039644.D
 Signal(s) : FID1A.CH
 Acq On : 06 Mar 2019 12:21
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 07 02:27:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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)	11.155	3032164	18.027 ug/ml
Spiked Amount 50.000		Recovery =	36.05%
12) S 1-chlorooctadecane (S...	12.602	2231413	17.690 ug/ml
Spiked Amount 50.000		Recovery =	35.38%
Target Compounds			
1) T n-Nonane (C9)	3.023	1862646	15.519 ug/ml
2) T n-Decane (C10)	4.073	1981115	16.445 ug/ml
3) T A~Naphthalene (C11.7)	5.624	2347226	18.038 ug/ml
4) T n-Dodecane (C12)	6.071	2168696	17.553 ug/ml
5) T A~2-methylnaphthalene...	6.670	2273484	17.531 ug/ml
6) T n-Tetradecane (C14)	7.849	2275022	17.862 ug/ml
7) T n-Hexadecane (C16)	9.435	2296227	17.719 ug/ml
8) T n-Octadecane (C18)	10.866	2271115	16.883 ug/ml
10) T n-Eicosane (C20)	12.165	2271672	17.421 ug/ml
11) T n-Heneicosane (C21)	12.772	2259289	17.815 ug/ml
13) T n-Docosane (C22)	13.354	2263853	17.972 ug/ml
14) T n-Tetracosane (C24)	14.449	2284262	18.276 ug/ml
15) T n-Hexacosane (C26)	15.465	2297077	18.416 ug/ml
16) T n-Octacosane (C28)	16.409	2331282	17.443 ug/ml
17) T n-Tricontane (C30)	17.293	2328954	15.869 ug/ml
18) T n-Dotriacontane (C32)	18.120	2398041	17.851 ug/mlm
19) T n-Tetratriacontane (C34)	18.901	1957328	17.208 ug/mlm
20) T n-Hexatriacontane (C36)	19.638	1718358	17.817 ug/mlm
21) T n-Octatriacontane (C38)	20.333	1557029	16.958 ug/mlm
22) T n-Tetracontane (C40)	21.096	1534243	16.905 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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