

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021819AL\
 Data File : FC039242.D
 Signal(s) : FID1A.CH
 Acq On : 18 Feb 2019 11:12
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 18 11:39:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 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)	11.203	2842157	18.179 ug/ml
Spiked Amount 50.000		Recovery =	36.36%
12) S 1-chlorooctadecane (S...	12.648	2065403	17.517 ug/ml
Spiked Amount 50.000		Recovery =	35.03%
Target Compounds			
1) T n-Nonane (C9)	3.061	2049662	19.748 ug/ml
2) T n-Decane (C10)	4.112	2083217	20.210 ug/ml
3) T A~Naphthalene (C11.7)	5.667	2275446	20.278 ug/ml
4) T n-Dodecane (C12)	6.113	2140782	20.261 ug/ml
5) T A~2-methylnaphthalene...	6.713	2165025	19.470 ug/ml
6) T n-Tetradecane (C14)	7.892	2154224	19.783 ug/ml
7) T n-Hexadecane (C16)	9.480	2124856	18.891 ug/ml
8) T n-Octadecane (C18)	10.911	2108996	18.014 ug/ml
10) T n-Eicosane (C20)	12.211	2101449	17.646 ug/ml
11) T n-Heneicosane (C21)	12.820	2087788	17.740 ug/ml
13) T n-Docosane (C22)	13.402	2077565	17.626 ug/ml
14) T n-Tetracosane (C24)	14.498	2075263	17.598 ug/ml
15) T n-Hexacosane (C26)	15.513	2064227	17.754 ug/ml
16) T n-Octacosane (C28)	16.460	2066105	17.728 ug/ml
17) T n-Tricontane (C30)	17.341	2028314	17.476 ug/ml
18) T n-Dotriacontane (C32)	18.170	1957445	17.999 ug/ml
19) T n-Tetratriacontane (C34)	18.950	1750690	18.903 ug/ml
20) T n-Hexatriacontane (C36)	19.686	1546944	19.476 ug/mlm
21) T n-Octatriacontane (C38)	20.384	1489976	20.288 ug/mlm
22) T n-Tetracontane (C40)	21.162	1437620	19.267 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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