

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122018AL\
 Data File : FC038342.D
 Signal(s) : FID1A.CH
 Acq On : 20 Dec 2018 9:52
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 20 10:39:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 15 05:55:02 2018
 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)	11.273	2313647	17.747 ug/ml
Spiked Amount 50.000		Recovery =	35.49%
12) S 1-chlorooctadecane (S...	12.717	1770178	17.557 ug/ml
Spiked Amount 50.000		Recovery =	35.11%
Target Compounds			
1) T n-Nonane (C9)	3.113	2025212	19.474 ug/mlm
2) T n-Decane (C10)	4.169	2031817	19.400 ug/ml
3) T A~Naphthalene (C11.7)	5.729	2236240	19.037 ug/ml
4) T n-Dodecane (C12)	6.173	2068208	19.157 ug/ml
5) T A~2-methylnaphthalene...	6.777	2213098	18.835 ug/ml
6) T n-Tetradecane (C14)	7.955	2081426	18.636 ug/ml
7) T n-Hexadecane (C16)	9.545	2097064	18.178 ug/ml
8) T n-Octadecane (C18)	10.977	2081179	17.217 ug/ml
10) T n-Eicosane (C20)	12.278	2083499	17.346 ug/ml
11) T n-Heneicosane (C21)	12.887	2080371	17.929 ug/ml
13) T n-Docosane (C22)	13.470	2069178	17.904 ug/ml
14) T n-Tetracosane (C24)	14.567	2073242	18.057 ug/ml
15) T n-Hexacosane (C26)	15.584	2047302	18.200 ug/ml
16) T n-Octacosane (C28)	16.529	2098333	18.668 ug/ml
17) T n-Tricontane (C30)	17.412	2098385	19.120 ug/ml
18) T n-Dotriacontane (C32)	18.241	2020623	19.728 ug/ml
19) T n-Tetratriacontane (C34)	19.021	1774468	20.135 ug/ml
20) T n-Hexatriacontane (C36)	19.758	1568459	20.021 ug/mlm
21) T n-Octatriacontane (C38)	20.457	1512736	19.549 ug/mlm
22) T n-Tetracontane (C40)	21.261	1570790	17.976 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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