

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061418AL\
 Data File : FC034711.D
 Signal(s) : FID1A.CH
 Acq On : 14 Jun 2018 15:05
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jun 15 03:21:48 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 052418.M
 Quant Title : GC Extractables
 QLast Update : Fri May 25 02:29:20 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)	11.468	3075358	20.410 ug/ml
Spiked Amount 50.000		Recovery =	40.82%
12) S 1-chlorooctadecane (S...	12.908	2412540	20.349 ug/ml
Spiked Amount 50.000		Recovery =	40.70%
Target Compounds			
1) T n-Nonane (C9)	3.247	2413484	20.034 ug/ml
2) T n-Decane (C10)	4.317	2471081	19.956 ug/ml
3) T A-Naphthalene (C11.7)	5.896	2945600	19.813 ug/mlm
4) T n-Dodecane (C12)	6.336	2590512	19.587 ug/ml
5) T A-2-methylnaphthalene...	6.950	3002839	19.634 ug/ml
6) T n-Tetradecane (C14)	8.125	2721862	19.413 ug/ml
7) T n-Hexadecane (C16)	9.721	2802371	19.494 ug/ml
8) T n-Octadecane (C18)	11.159	2803705	19.841 ug/ml
10) T n-Eicosane (C20)	12.466	2866622	20.079 ug/ml
11) T n-Heneicosane (C21)	13.077	2852671	20.290 ug/ml
13) T n-Docosane (C22)	13.663	2866626	20.529 ug/ml
14) T n-Tetracosane (C24)	14.764	2854044	21.250 ug/ml
15) T n-Hexacosane (C26)	15.784	2871743	22.171 ug/ml
16) T n-Octacosane (C28)	16.732	2948135	23.123 ug/ml
17) T n-Tricontane (C30)	17.619	2955506	24.169 ug/ml
18) T n-Dotriacontane (C32)	18.451	2946699	24.535 ug/ml
19) T n-Tetratriacontane (C34)	19.234	2866491	24.890 ug/ml
20) T n-Hexatriacontane (C36)	19.973	2797959	24.306 ug/mlm
21) T n-Octatriacontane (C38)	20.695	2770417	24.910 ug/ml
22) T n-Tetracontane (C40)	21.570	2766773	23.834 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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