

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061418AL\
 Data File : FC034723.D
 Signal(s) : FID1A.CH
 Acq On : 15 Jun 2018 8:43
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jun 15 11:44:35 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)	11.478	3121377	20.715 ug/ml
Spiked Amount 50.000		Recovery =	41.43%
12) S 1-chlorooctadecane (S...	12.918	2400721	20.249 ug/ml
Spiked Amount 50.000		Recovery =	40.50%
Target Compounds			
1) T n-Nonane (C9)	3.249	2268228	18.828 ug/ml
2) T n-Decane (C10)	4.321	2379011	19.212 ug/ml
3) T A-Naphthalene (C11.7)	5.904	2894441	19.469 ug/ml
4) T n-Dodecane (C12)	6.341	2573875	19.462 ug/ml
5) T A-2-methylnaphthalene...	6.960	3010819	19.686 ug/ml
6) T n-Tetradecane (C14)	8.132	2767985	19.742 ug/ml
7) T n-Hexadecane (C16)	9.729	2839943	19.756 ug/ml
8) T n-Octadecane (C18)	11.168	2797880	19.799 ug/ml
10) T n-Eicosane (C20)	12.475	2831605	19.834 ug/ml
11) T n-Heneicosane (C21)	13.088	2805016	19.951 ug/ml
13) T n-Docosane (C22)	13.673	2818598	20.185 ug/ml
14) T n-Tetracosane (C24)	14.775	2803004	20.870 ug/ml
15) T n-Hexacosane (C26)	15.795	2802571	21.637 ug/ml
16) T n-Octacosane (C28)	16.745	2853730	22.382 ug/ml
17) T n-Tricontane (C30)	17.633	2861492	23.400 ug/ml
18) T n-Dotriacontane (C32)	18.465	2871411	23.908 ug/ml
19) T n-Tetratriacontane (C34)	19.250	2827306	24.550 ug/mlm
20) T n-Hexatriacontane (C36)	19.989	2623384	22.789 ug/mlm
21) T n-Octatriacontane (C38)	20.710	2510406	22.572 ug/mlm
22) T n-Tetracontane (C40)	21.594	2623859	22.603 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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