

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062218AL\
 Data File : FC034885.D
 Signal(s) : FID1A.CH
 Acq On : 22 Jun 2018 14:59
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jun 22 16:49:43 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)	11.467	2886522	19.157 ug/ml
Spiked Amount 50.000		Recovery =	38.31%
12) S 1-chlorooctadecane (S...	12.907	2262821	19.086 ug/ml
Spiked Amount 50.000		Recovery =	38.17%
Target Compounds			
1) T n-Nonane (C9)	3.249	2172931	18.037 ug/ml
2) T n-Decane (C10)	4.318	2315206	18.697 ug/ml
3) T A~Naphthalene (C11.7)	5.898	2784943	18.732 ug/ml
4) T n-Dodecane (C12)	6.335	2453669	18.553 ug/ml
5) T A~2-methylnaphthalene...	6.952	2835388	18.539 ug/ml
6) T n-Tetradecane (C14)	8.124	2558819	18.250 ug/ml
7) T n-Hexadecane (C16)	9.720	2616668	18.202 ug/ml
8) T n-Octadecane (C18)	11.158	2603919	18.427 ug/ml
10) T n-Eicosane (C20)	12.465	2677954	18.757 ug/ml
11) T n-Heneicosane (C21)	13.076	2678029	19.048 ug/ml
13) T n-Docosane (C22)	13.662	2699095	19.329 ug/ml
14) T n-Tetracosane (C24)	14.762	2704758	20.138 ug/ml
15) T n-Hexacosane (C26)	15.782	2760432	21.311 ug/ml
16) T n-Octacosane (C28)	16.732	2866678	22.484 ug/ml
17) T n-Tricontane (C30)	17.618	2937723	24.023 ug/ml
18) T n-Dotriacontane (C32)	18.450	2966341	24.699 ug/ml
19) T n-Tetratriacontane (C34)	19.232	2819631	24.483 ug/ml
20) T n-Hexatriacontane (C36)	19.973	2650320	23.023 ug/ml
21) T n-Octatriacontane (C38)	20.692	2518848	22.648 ug/ml
22) T n-Tetracontane (C40)	21.568	2597658	22.377 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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