

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100318AL\
 Data File : FC036647.D
 Signal(s) : FID1A.CH
 Acq On : 04 Oct 2018 1:54
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 04 07:15:50 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Aliphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 21 15:20:52 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)	11.388	2344171	19.280 ug/mlm
Spiked Amount 50.000		Recovery =	38.56%
12) S 1-chlorooctadecane (S...	12.828	1796855	19.083 ug/ml
Spiked Amount 50.000		Recovery =	38.17%
Target Compounds			
1) T n-Nonane (C9)	3.190	1807337	20.282 ug/ml
2) T n-Decane (C10)	4.256	1893788	21.066 ug/ml
3) T A~Naphthalene (C11.7)	5.828	2269571	22.643 ug/ml
4) T n-Dodecane (C12)	6.269	1997634	21.435 ug/ml
5) T A~2-methylnaphthalene...	6.880	2291814	22.796 ug/mlm
6) T n-Tetradecane (C14)	8.055	2045653	20.913 ug/ml
7) T n-Hexadecane (C16)	9.648	2050556	19.952 ug/ml
8) T n-Octadecane (C18)	11.083	2117331	19.497 ug/mlm
10) T n-Eicosane (C20)	12.388	2148446	19.422 ug/ml
11) T n-Heneicosane (C21)	12.998	2147396	19.539 ug/ml
13) T n-Docosane (C22)	13.582	2140201	19.601 ug/ml
14) T n-Tetracosane (C24)	14.681	2091983	19.161 ug/mlm
15) T n-Hexacosane (C26)	15.698	2131152	19.728 ug/ml
16) T n-Octacosane (C28)	16.647	2147676	19.465 ug/ml
17) T n-Tricontane (C30)	17.528	2098774	18.037 ug/mlm
18) T n-Dotriacontane (C32)	18.360	2229361	19.118 ug/ml
19) T n-Tetratriacontane (C34)	19.141	2090751	18.658 ug/mlm
20) T n-Hexatriacontane (C36)	19.878	2083323	19.676 ug/mlm
21) T n-Octatriacontane (C38)	20.586	2166611	20.497 ug/mlm
22) T n-Tetracontane (C40)	21.426	2299569	21.418 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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