

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101118AL\
 Data File : FC036798.D
 Signal(s) : FID1A.CH
 Acq On : 11 Oct 2018 16:06
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 12 01:14:38 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Aliphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 10 12:23:17 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)	11.372	2506715	20.617 ug/ml
Spiked Amount 50.000		Recovery =	41.23%
12) S 1-chlorooctadecane (S...	12.812	1829261	19.427 ug/ml
Spiked Amount 50.000		Recovery =	38.85%
Target Compounds			
1) T n-Nonane (C9)	3.184	1897529	21.294 ug/ml
2) T n-Decane (C10)	4.248	1938045	21.558 ug/ml
3) T A~Naphthalene (C11.7)	5.817	2312202	23.068 ug/ml
4) T n-Dodecane (C12)	6.259	2014134	21.612 ug/ml
5) T A~2-methylnaphthalene...	6.867	2337196	23.247 ug/ml
6) T n-Tetradecane (C14)	8.043	2055721	21.016 ug/ml
7) T n-Hexadecane (C16)	9.635	2082979	20.268 ug/ml
8) T n-Octadecane (C18)	11.070	2111837	19.446 ug/ml
10) T n-Eicosane (C20)	12.373	2129625	19.252 ug/ml
11) T n-Heneicosane (C21)	12.983	2118705	19.278 ug/ml
13) T n-Docosane (C22)	13.567	2115705	19.377 ug/ml
14) T n-Tetracosane (C24)	14.664	2123965	19.454 ug/ml
15) T n-Hexacosane (C26)	15.682	2122182	19.645 ug/ml
16) T n-Octacosane (C28)	16.629	2139262	19.389 ug/ml
17) T n-Tricontane (C30)	17.514	2175683	18.698 ug/ml
18) T n-Dotriacontane (C32)	18.344	2228836	19.113 ug/ml
19) T n-Tetratriacontane (C34)	19.125	2161506	19.289 ug/ml
20) T n-Hexatriacontane (C36)	19.862	2125271	20.072 ug/ml
21) T n-Octatriacontane (C38)	20.571	2012489	19.039 ug/ml
22) T n-Tetracontane (C40)	21.407	2030466	18.911 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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