

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101618AL\
 Data File : FC036899.D
 Signal(s) : FID1A.CH
 Acq On : 16 Oct 2018 17:08
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 17 03:53:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic 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)	11.366	2470203	20.317 ug/ml
Spiked Amount 50.000		Recovery =	40.63%
12) S 1-chlorooctadecane (S...	12.807	1798360	19.099 ug/ml
Spiked Amount 50.000		Recovery =	38.20%
Target Compounds			
1) T n-Nonane (C9)	3.179	1693980	19.010 ug/ml
2) T n-Decane (C10)	4.244	1725868	19.198 ug/ml
3) T A~Naphthalene (C11.7)	5.812	2175343	21.703 ug/ml
4) T n-Dodecane (C12)	6.254	1791685	19.225 ug/ml
5) T A~2-methylnaphthalene...	6.862	2218497	22.066 ug/ml
6) T n-Tetradecane (C14)	8.039	1870211	19.120 ug/ml
7) T n-Hexadecane (C16)	9.630	1974522	19.213 ug/ml
8) T n-Octadecane (C18)	11.065	2039875	18.783 ug/ml
10) T n-Eicosane (C20)	12.368	2086570	18.862 ug/ml
11) T n-Heneicosane (C21)	12.977	2083731	18.960 ug/ml
13) T n-Docosane (C22)	13.561	2086793	19.112 ug/ml
14) T n-Tetracosane (C24)	14.659	2093574	19.176 ug/ml
15) T n-Hexacosane (C26)	15.676	2095371	19.396 ug/ml
16) T n-Octacosane (C28)	16.622	2107663	19.103 ug/ml
17) T n-Tricontane (C30)	17.508	2104922	18.090 ug/ml
18) T n-Dotriacontane (C32)	18.336	2139348	18.346 ug/ml
19) T n-Tetratriacontane (C34)	19.119	2103513	18.772 ug/mlm
20) T n-Hexatriacontane (C36)	19.855	2025313	19.128 ug/mlm
21) T n-Octatriacontane (C38)	20.560	1958574	18.529 ug/mlm
22) T n-Tetracontane (C40)	21.392	1975255	18.397 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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