

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101618AL\
 Data File : FC036920.D
 Signal(s) : FID1A.CH
 Acq On : 17 Oct 2018 5:46
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 17 06:27:26 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)	11.365	2449768	20.149 ug/ml
Spiked Amount 50.000		Recovery =	40.30%
12) S 1-chlorooctadecane (S...	12.805	1781225	18.917 ug/ml
Spiked Amount 50.000		Recovery =	37.83%
Target Compounds			
1) T n-Nonane (C9)	3.178	1698075	19.056 ug/ml
2) T n-Decane (C10)	4.242	1735272	19.303 ug/ml
3) T A~Naphthalene (C11.7)	5.811	2205937	22.008 ug/ml
4) T n-Dodecane (C12)	6.253	1802928	19.346 ug/ml
5) T A~2-methylnaphthalene...	6.861	2238425	22.265 ug/ml
6) T n-Tetradecane (C14)	8.037	1883504	19.256 ug/ml
7) T n-Hexadecane (C16)	9.629	1983035	19.295 ug/ml
8) T n-Octadecane (C18)	11.062	2043891	18.820 ug/ml
10) T n-Eicosane (C20)	12.367	2074104	18.750 ug/ml
11) T n-Heneicosane (C21)	12.976	2066571	18.803 ug/ml
13) T n-Docosane (C22)	13.560	2068786	18.947 ug/ml
14) T n-Tetracosane (C24)	14.659	2069108	18.952 ug/ml
15) T n-Hexacosane (C26)	15.675	2061160	19.080 ug/ml
16) T n-Octacosane (C28)	16.622	2067385	18.737 ug/ml
17) T n-Tricontane (C30)	17.506	2081564	17.889 ug/ml
18) T n-Dotriacontane (C32)	18.335	2122126	18.198 ug/mlm
19) T n-Tetratriacontane (C34)	19.117	2092076	18.670 ug/mlm
20) T n-Hexatriacontane (C36)	19.853	1996860	18.860 ug/mlm
21) T n-Octatriacontane (C38)	20.558	1933222	18.289 ug/mlm
22) T n-Tetracontane (C40)	21.393	1985640	18.494 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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