

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110618AL\
 Data File : FC037404.D
 Signal(s) : FID1A.CH
 Acq On : 06 Nov 2018 12:30
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 17:02:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 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)	11.329	3143528	21.646 ug/ml
Spiked Amount 50.000		Recovery =	43.29%
12) S 1-chlorooctadecane (S...	12.772	2418672	21.587 ug/ml
Spiked Amount 50.000		Recovery =	43.17%
Target Compounds			
1) T n-Nonane (C9)	3.151	2735893	22.865 ug/ml
2) T n-Decane (C10)	4.212	2879035	23.822 ug/ml
3) T A-Naphthalene (C11.7)	5.776	3195833	23.585 ug/ml
4) T n-Dodecane (C12)	6.220	2947669	23.285 ug/ml
5) T A~2-methylnaphthalene...	6.826	3186172	23.188 ug/ml
6) T n-Tetradecane (C14)	8.004	2928358	22.250 ug/ml
7) T n-Hexadecane (C16)	9.595	2920544	21.584 ug/ml
8) T n-Octadecane (C18)	11.030	2890075	20.617 ug/ml
10) T n-Eicosane (C20)	12.332	2872793	21.148 ug/ml
11) T n-Heneicosane (C21)	12.942	2841227	21.706 ug/ml
13) T n-Docosane (C22)	13.525	2845519	21.918 ug/ml
14) T n-Tetracosane (C24)	14.623	2871412	22.557 ug/ml
15) T n-Hexacosane (C26)	15.639	2888096	23.077 ug/ml
16) T n-Octacosane (C28)	16.585	2980231	23.496 ug/ml
17) T n-Tricontane (C30)	17.471	3062763	22.225 ug/ml
18) T n-Dotriacontane (C32)	18.299	3183687	20.850 ug/ml
19) T n-Tetratriacontane (C34)	19.082	3212790	22.832 ug/ml
20) T n-Hexatriacontane (C36)	19.818	3291455	24.320 ug/ml
21) T n-Octatriacontane (C38)	20.522	3243688	24.145 ug/ml
22) T n-Tetracontane (C40)	21.345	3234711	22.052 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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