

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110718AL\
 Data File : FC037468.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2018 12:20
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 08 13:03:38 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)	11.324	2841528	19.567 ug/ml
Spiked Amount 50.000		Recovery =	39.13%
12) S 1-chlorooctadecane (S...	12.767	2275006	20.305 ug/ml
Spiked Amount 50.000		Recovery =	40.61%
Target Compounds			
1) T n-Nonane (C9)	3.149	2412181	20.159 ug/mlm
2) T n-Decane (C10)	4.209	2549427	21.094 ug/ml
3) T A~Naphthalene (C11.7)	5.774	2859032	21.100 ug/ml
4) T n-Dodecane (C12)	6.217	2627360	20.755 ug/ml
5) T A~2-methylnaphthalene...	6.823	2863608	20.841 ug/ml
6) T n-Tetradecane (C14)	8.000	2652064	20.151 ug/ml
7) T n-Hexadecane (C16)	9.591	2692601	19.900 ug/ml
8) T n-Octadecane (C18)	11.025	2694854	19.224 ug/ml
10) T n-Eicosane (C20)	12.328	2706417	19.923 ug/ml
11) T n-Heneicosane (C21)	12.937	2684275	20.507 ug/ml
13) T n-Docosane (C22)	13.521	2701050	20.805 ug/ml
14) T n-Tetracosane (C24)	14.619	2756363	21.653 ug/ml
15) T n-Hexacosane (C26)	15.634	2797009	22.349 ug/ml
16) T n-Octacosane (C28)	16.581	2961266	23.347 ug/ml
17) T n-Tricontane (C30)	17.465	3076225	22.322 ug/ml
18) T n-Dotriacontane (C32)	18.295	3193680	20.916 ug/ml
19) T n-Tetratriacontane (C34)	19.076	3183127	22.621 ug/ml
20) T n-Hexatriacontane (C36)	19.814	3133739	23.154 ug/ml
21) T n-Octatriacontane (C38)	20.516	3162201	23.539 ug/ml
22) T n-Tetracontane (C40)	21.338	3134596	21.369 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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