

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111218AL\
 Data File : FC037617.D
 Signal(s) : FID1A.CH
 Acq On : 12 Nov 2018 9:26
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 13 00:09:05 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)	11.310	2699669	18.590 ug/ml
Spiked Amount 50.000		Recovery =	37.18%
12) S 1-chlorooctadecane (S...	12.753	2090252	18.656 ug/ml
Spiked Amount 50.000		Recovery =	37.31%
Target Compounds			
1) T n-Nonane (C9)	3.141	2198277	18.372 ug/ml
2) T n-Decane (C10)	4.200	2337017	19.337 ug/ml
3) T A~Naphthalene (C11.7)	5.763	2638491	19.472 ug/ml
4) T n-Dodecane (C12)	6.207	2399053	18.951 ug/ml
5) T A~2-methylnaphthalene...	6.811	2635667	19.182 ug/ml
6) T n-Tetradecane (C14)	7.989	2439086	18.533 ug/ml
7) T n-Hexadecane (C16)	9.580	2488863	18.394 ug/ml
8) T n-Octadecane (C18)	11.013	2485513	17.731 ug/ml
10) T n-Eicosane (C20)	12.315	2487679	18.313 ug/ml
11) T n-Heneicosane (C21)	12.923	2465194	18.833 ug/ml
13) T n-Docosane (C22)	13.506	2477621	19.084 ug/ml
14) T n-Tetracosane (C24)	14.604	2540485	19.958 ug/ml
15) T n-Hexacosane (C26)	15.620	2595818	20.742 ug/ml
16) T n-Octacosane (C28)	16.565	2768548	21.828 ug/ml
17) T n-Tricontane (C30)	17.449	3071922	22.291 ug/ml
18) T n-Dotriacontane (C32)	18.279	3233933	21.179 ug/ml
19) T n-Tetratriacontane (C34)	19.060	3153656	22.411 ug/ml
20) T n-Hexatriacontane (C36)	19.795	3005012	22.203 ug/ml
21) T n-Octatriacontane (C38)	20.499	2953878	21.988 ug/ml
22) T n-Tetracontane (C40)	21.311	2889839	19.701 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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