

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050619AL\
 Data File : FC041047.D
 Signal(s) : FID1A.CH
 Acq On : 07 May 2019 7:57
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 07 08:27:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 2019
 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)	11.026	2195426	21.073 ug/ml
Spiked Amount 50.000		Recovery =	42.15%
12) S 1-chlorooctadecane (S...	12.454	1747771	21.094 ug/ml
Spiked Amount 50.000		Recovery =	42.19%
Target Compounds			
1) T n-Nonane (C9)	2.863	1885422	20.896 ug/ml
2) T n-Decane (C10)	3.883	1924927	20.961 ug/ml
3) T A~Naphthalene (C11.7)	5.459	2238528	21.542 ug/ml
4) T n-Dodecane (C12)	5.877	1942066	20.949 ug/ml
5) T A~2-methylnaphthalene...	6.509	2251353	21.465 ug/ml
6) T n-Tetradecane (C14)	7.666	1968326	20.677 ug/ml
7) T n-Hexadecane (C16)	9.263	1968823	20.447 ug/ml
8) T n-Octadecane (C18)	10.702	1970401	20.277 ug/ml
10) T n-Eicosane (C20)	12.008	1993645	20.804 ug/ml
11) T n-Heneicosane (C21)	12.620	1989741	21.266 ug/ml
13) T n-Docosane (C22)	13.205	2012031	21.745 ug/ml
14) T n-Tetracosane (C24)	14.305	2052576	22.526 ug/ml
15) T n-Hexacosane (C26)	15.324	2064889	23.006 ug/ml
16) T n-Octacosane (C28)	16.272	2081187	22.209 ug/ml
17) T n-Tricontane (C30)	17.157	2035663	19.045 ug/ml
18) T n-Dotriacontane (C32)	17.989	1909135	19.339 ug/ml
19) T n-Tetratriacontane (C34)	18.806	1642926	21.578 ug/ml
20) T n-Hexatriacontane (C36)	19.829	1441677	21.629 ug/ml
21) T n-Octatriacontane (C38)	21.218	1330281	20.764 ug/ml
22) T n-Tetracontane (C40)	23.140	1266373	20.098 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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