

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091619AL\
 Data File : FD030700.D
 Signal(s) : FID2B.CH
 Acq On : 16 Sep 2019 22:31
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 17 04:03:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 Qlast Update : Wed Sep 04 04:22:49 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)	11.486	2812036	19.333 ug/ml
Spiked Amount 50.000		Recovery =	38.67%
12) S 1-chlorooctadecane (S...	12.913	2104448	19.269 ug/ml
Spiked Amount 50.000		Recovery =	38.54%
Target Compounds			
1) T n-Nonane (C9)	3.302	2565038	20.550 ug/ml
2) T n-Decane (C10)	4.360	2598401	20.767 ug/ml
3) T A~Naphthalene (C11.7)	5.934	2899972	20.680 ug/ml
4) T n-Dodecane (C12)	6.366	2630319	20.790 ug/ml
5) T A~2-methylnaphthalene...	6.984	2941829	20.757 ug/ml
6) T n-Tetradecane (C14)	8.150	2632751	20.687 ug/ml
7) T n-Hexadecane (C16)	9.741	2612467	20.467 ug/ml
8) T n-Octadecane (C18)	11.172	2569607	20.045 ug/ml
10) T n-Eicosane (C20)	12.472	2502350	19.636 ug/ml
11) T n-Heneicosane (C21)	13.080	2484499	19.421 ug/ml
13) T n-Docosane (C22)	13.661	2438881	19.148 ug/ml
14) T n-Tetracosane (C24)	14.755	2382518	18.762 ug/ml
15) T n-Hexacosane (C26)	15.769	2288654	18.399 ug/ml
16) T n-Octacosane (C28)	16.710	2228011	18.274 ug/ml
17) T n-Tricontane (C30)	17.590	2225382	18.718 ug/ml
18) T n-Dotriacontane (C32)	18.416	2166438	18.894 ug/ml
19) T n-Tetratriacontane (C34)	19.193	2137213	19.686 ug/mlm
20) T n-Hexatriacontane (C36)	19.926	2106500	20.521 ug/mlm
21) T n-Octatriacontane (C38)	20.633	2091630	21.556 ug/ml
22) T n-Tetracontane (C40)	21.478	2042393	19.918 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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