

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051319AL\
 Data File : FC041154.D
 Signal(s) : FID1A.CH
 Acq On : 13 May 2019 12:03
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 14 00:50:05 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)	11.030	2163672	20.769 ug/ml
Spiked Amount 50.000		Recovery =	41.54%
12) S 1-chlorooctadecane (S...	12.459	1710743	20.647 ug/ml
Spiked Amount 50.000		Recovery =	41.29%
Target Compounds			
1) T n-Nonane (C9)	2.862	1797991	19.927 ug/ml
2) T n-Decane (C10)	3.882	1834620	19.977 ug/ml
3) T A~Naphthalene (C11.7)	5.460	2153730	20.726 ug/ml
4) T n-Dodecane (C12)	5.876	1857507	20.037 ug/ml
5) T A~2-methylnaphthalene...	6.509	2174158	20.729 ug/ml
6) T n-Tetradecane (C14)	7.667	1889490	19.849 ug/ml
7) T n-Hexadecane (C16)	9.265	1893436	19.664 ug/ml
8) T n-Octadecane (C18)	10.705	1930327	19.865 ug/ml
10) T n-Eicosane (C20)	12.013	1974205	20.601 ug/ml
11) T n-Heneicosane (C21)	12.624	1967891	21.032 ug/ml
13) T n-Docosane (C22)	13.209	1971521	21.307 ug/ml
14) T n-Tetracosane (C24)	14.312	1987752	21.815 ug/ml
15) T n-Hexacosane (C26)	15.332	1979250	22.051 ug/ml
16) T n-Octacosane (C28)	16.281	1978723	21.115 ug/ml
17) T n-Tricontane (C30)	17.167	1931412	18.070 ug/ml
18) T n-Dotriacontane (C32)	17.999	1837943	18.618 ug/ml
19) T n-Tetratriacontane (C34)	18.817	1563171	20.531 ug/ml
20) T n-Hexatriacontane (C36)	19.845	1416870	21.256 ug/ml
21) T n-Octatriacontane (C38)	21.236	1208905	18.869 ug/ml
22) T n-Tetracontane (C40)	23.169	1095519	17.386 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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