

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061119AL\
 Data File : FC041729.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jun 2019 19:26
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jun 12 02:04:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.708	2225573	22.058 ug/ml
Spiked Amount 50.000		Recovery =	44.12%
12) S 1-chlorooctadecane (S...	13.134	1720799	21.674 ug/ml
Spiked Amount 50.000		Recovery =	43.35%
Target Compounds			
1) T n-Nonane (C9)	3.486	1822385	21.233 ug/ml
2) T n-Decane (C10)	4.556	1852753	21.258 ug/ml
3) T A~Naphthalene (C11.7)	6.147	2193228	21.351 ug/ml
4) T n-Dodecane (C12)	6.568	1872489	21.239 ug/ml
5) T A~2-methylnaphthalene...	7.199	2207601	21.346 ug/ml
6) T n-Tetradecane (C14)	8.354	1912587	21.335 ug/ml
7) T n-Hexadecane (C16)	9.947	1946765	21.579 ug/ml
8) T n-Octadecane (C18)	11.384	1991856	22.046 ug/ml
10) T n-Eicosane (C20)	12.689	2000641	21.982 ug/ml
11) T n-Heneicosane (C21)	13.299	1992401	21.988 ug/ml
13) T n-Docosane (C22)	13.884	1984365	21.905 ug/ml
14) T n-Tetracosane (C24)	14.984	1988895	21.874 ug/ml
15) T n-Hexacosane (C26)	16.001	1991651	21.944 ug/ml
16) T n-Octacosane (C28)	16.950	2008709	21.939 ug/ml
17) T n-Tricontane (C30)	17.834	1982955	22.071 ug/ml
18) T n-Dotriacontane (C32)	18.664	1859080	22.217 ug/ml
19) T n-Tetratriacontane (C34)	19.446	1585755	22.182 ug/ml
20) T n-Hexatriacontane (C36)	20.186	1409748	22.124 ug/ml
21) T n-Octatriacontane (C38)	20.938	1381944	22.901 ug/ml
22) T n-Tetracontane (C40)	21.883	1292012	21.959 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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