

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060719AL\
 Data File : FC041697.D
 Signal(s) : FID1A.CH
 Acq On : 07 Jun 2019 22:32
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jun 07 23:02:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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)	11.710	2155807	21.367 ug/ml
Spiked Amount 50.000		Recovery =	42.73%
12) S 1-chlorooctadecane (S...	13.135	1732524	21.821 ug/ml
Spiked Amount 50.000		Recovery =	43.64%
Target Compounds			
1) T n-Nonane (C9)	3.486	1769540	20.618 ug/ml
2) T n-Decane (C10)	4.557	1854971	21.284 ug/ml
3) T A~Naphthalene (C11.7)	6.148	2221437	21.625 ug/ml
4) T n-Dodecane (C12)	6.569	1948587	22.102 ug/ml
5) T A~2-methylnaphthalene...	7.200	2256995	21.824 ug/ml
6) T n-Tetradecane (C14)	8.355	2018859	22.521 ug/ml
7) T n-Hexadecane (C16)	9.949	2037300	22.582 ug/ml
8) T n-Octadecane (C18)	11.386	2017353	22.328 ug/ml
10) T n-Eicosane (C20)	12.690	2004443	22.023 ug/ml
11) T n-Heneicosane (C21)	13.300	1988280	21.943 ug/ml
13) T n-Docosane (C22)	13.885	1982339	21.883 ug/ml
14) T n-Tetracosane (C24)	14.985	1985246	21.834 ug/ml
15) T n-Hexacosane (C26)	16.004	2006411	22.107 ug/ml
16) T n-Octacosane (C28)	16.951	2054030	22.434 ug/ml
17) T n-Tricontane (C30)	17.837	2059821	22.926 ug/ml
18) T n-Dotriacontane (C32)	18.668	1964131	23.472 ug/ml
19) T n-Tetratriacontane (C34)	19.450	1680449	23.507 ug/mlm
20) T n-Hexatriacontane (C36)	20.187	1535033	24.090 ug/mlm
21) T n-Octatriacontane (C38)	20.942	1565557	25.944 ug/mlm
22) T n-Tetracontane (C40)	21.886	1244146	21.146 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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