

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061019AL\
 Data File : FC041704.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jun 2019 13:15
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 11 01:14:04 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	1862655	18.461 ug/ml
Spiked Amount 50.000		Recovery =	36.92%
12) S 1-chlorooctadecane (S...	13.136	1437076	18.100 ug/ml
Spiked Amount 50.000		Recovery =	36.20%
Target Compounds			
1) T n-Nonane (C9)	3.485	1575209	18.353 ug/ml
2) T n-Decane (C10)	4.556	1592502	18.272 ug/ml
3) T A~Naphthalene (C11.7)	6.147	1866344	18.169 ug/ml
4) T n-Dodecane (C12)	6.567	1607997	18.239 ug/ml
5) T A~2-methylnaphthalene...	7.199	1872672	18.108 ug/ml
6) T n-Tetradecane (C14)	8.354	1641747	18.314 ug/ml
7) T n-Hexadecane (C16)	9.948	1659699	18.397 ug/ml
8) T n-Octadecane (C18)	11.386	1665533	18.434 ug/ml
10) T n-Eicosane (C20)	12.691	1684058	18.503 ug/ml
11) T n-Heneicosane (C21)	13.301	1678077	18.520 ug/ml
13) T n-Docosane (C22)	13.885	1678213	18.526 ug/ml
14) T n-Tetracosane (C24)	14.985	1676165	18.435 ug/ml
15) T n-Hexacosane (C26)	16.004	1671774	18.420 ug/ml
16) T n-Octacosane (C28)	16.951	1674716	18.291 ug/ml
17) T n-Tricontane (C30)	17.836	1644120	18.299 ug/ml
18) T n-Dotriacontane (C32)	18.668	1531381	18.301 ug/ml
19) T n-Tetratriacontane (C34)	19.449	1308449	18.303 ug/ml
20) T n-Hexatriacontane (C36)	20.189	1153570	18.103 ug/ml
21) T n-Octatriacontane (C38)	20.941	1133292	18.780 ug/ml
22) T n-Tetracontane (C40)	21.887	1033132	17.559 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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