

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041219AL\
 Data File : FC040563.D
 Signal(s) : FID1A.CH
 Acq On : 12 Apr 2019 21:13
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 13 00:48:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.024	2406093	18.684 ug/ml
Spiked Amount 50.000		Recovery =	37.37%
12) S 1-chlorooctadecane (S...	12.451	1834414	18.571 ug/ml
Spiked Amount 50.000		Recovery =	37.14%
Target Compounds			
1) T n-Nonane (C9)	2.860	1554969	18.841 ug/ml
2) T n-Decane (C10)	3.882	1622610	19.172 ug/ml
3) T A~Naphthalene (C11.7)	5.455	1972895	20.221 ug/ml
4) T n-Dodecane (C12)	5.875	1701056	19.693 ug/ml
5) T A~2-methylnaphthalene...	6.504	2021820	20.348 ug/ml
6) T n-Tetradecane (C14)	7.665	1792041	19.662 ug/ml
7) T n-Hexadecane (C16)	9.261	1836766	19.110 ug/ml
8) T n-Octadecane (C18)	10.701	1851914	18.462 ug/ml
10) T n-Eicosane (C20)	12.007	1860977	18.286 ug/ml
11) T n-Heneicosane (C21)	12.618	1846472	18.311 ug/ml
13) T n-Docosane (C22)	13.202	1861335	18.517 ug/ml
14) T n-Tetracosane (C24)	14.303	1902912	19.113 ug/ml
15) T n-Hexacosane (C26)	15.322	1926326	19.676 ug/ml
16) T n-Octacosane (C28)	16.270	1986694	20.252 ug/ml
17) T n-Tricontane (C30)	17.156	2010502	20.547 ug/ml
18) T n-Dotriacontane (C32)	17.989	1962984	20.283 ug/ml
19) T n-Tetratriacontane (C34)	18.804	1679746	20.038 ug/ml
20) T n-Hexatriacontane (C36)	19.828	1444180	19.614 ug/ml
21) T n-Octatriacontane (C38)	21.208	1351974	19.566 ug/ml
22) T n-Tetracontane (C40)	23.122	1312595	19.364 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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