

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040519AL\
 Data File : FC040389.D
 Signal(s) : FID1A.CH
 Acq On : 06 Apr 2019 10:40
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 08 01:45:10 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)	11.027	2854026	22.162 ug/ml
Spiked Amount 50.000		Recovery =	44.32%
12) S 1-chlorooctadecane (S...	12.456	2179526	22.064 ug/ml
Spiked Amount 50.000		Recovery =	44.13%
Target Compounds			
1) T n-Nonane (C9)	2.860	1854210	22.466 ug/ml
2) T n-Decane (C10)	3.881	1959180	23.149 ug/ml
3) T A~Naphthalene (C11.7)	5.456	2357402	24.161 ug/ml
4) T n-Dodecane (C12)	5.876	2043200	23.655 ug/ml
5) T A~2-methylnaphthalene...	6.505	2406042	24.215 ug/ml
6) T n-Tetradecane (C14)	7.666	2131546	23.387 ug/ml
7) T n-Hexadecane (C16)	9.264	2178755	22.668 ug/ml
8) T n-Octadecane (C18)	10.703	2196643	21.898 ug/ml
10) T n-Eicosane (C20)	12.011	2215379	21.768 ug/ml
11) T n-Heneicosane (C21)	12.622	2204670	21.863 ug/ml
13) T n-Docosane (C22)	13.207	2208772	21.974 ug/ml
14) T n-Tetracosane (C24)	14.309	2254791	22.647 ug/ml
15) T n-Hexacosane (C26)	15.329	2273406	23.221 ug/ml
16) T n-Octacosane (C28)	16.279	2329570	23.747 ug/ml
17) T n-Tricontane (C30)	17.164	2339815	23.912 ug/ml
18) T n-Dotriacontane (C32)	17.996	2258051	23.332 ug/ml
19) T n-Tetratriacontane (C34)	18.814	1951933	23.285 ug/ml
20) T n-Hexatriacontane (C36)	19.842	1704849	23.155 ug/ml
21) T n-Octatriacontane (C38)	21.225	1585016	22.938 ug/ml
22) T n-Tetracontane (C40)	23.149	1524624	22.492 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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