

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032919AL\
 Data File : FC040211.D
 Signal(s) : FID1A.CH
 Acq On : 30 Mar 2019 2:00
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: autoint1.e
 Quant Time: Mar 30 03:43:02 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)	11.028	2778839	21.579 ug/ml
Spiked Amount 50.000		Recovery =	43.16%
12) S 1-chlorooctadecane (S...	12.457	2123172	21.494 ug/ml
Spiked Amount 50.000		Recovery =	42.99%
Target Compounds			
1) T n-Nonane (C9)	2.856	1819639	22.048 ug/ml
2) T n-Decane (C10)	3.879	1922813	22.719 ug/ml
3) T A~Naphthalene (C11.7)	5.454	2300164	23.575 ug/ml
4) T n-Dodecane (C12)	5.874	2032995	23.536 ug/ml
5) T A~2-methylnaphthalene...	6.504	2361607	23.768 ug/ml
6) T n-Tetradecane (C14)	7.666	2126500	23.332 ug/ml
7) T n-Hexadecane (C16)	9.264	2155921	22.431 ug/ml
8) T n-Octadecane (C18)	10.704	2145529	21.389 ug/ml
10) T n-Eicosane (C20)	12.012	2145855	21.085 ug/ml
11) T n-Heneicosane (C21)	12.623	2125119	21.074 ug/ml
13) T n-Docosane (C22)	13.208	2124387	21.134 ug/ml
14) T n-Tetracosane (C24)	14.310	2128322	21.377 ug/ml
15) T n-Hexacosane (C26)	15.328	2133279	21.790 ug/ml
16) T n-Octacosane (C28)	16.277	2170605	22.127 ug/ml
17) T n-Tricontane (C30)	17.164	2168778	22.164 ug/ml
18) T n-Dotriacontane (C32)	17.996	2145954	22.174 ug/ml
19) T n-Tetratriacontane (C34)	18.812	1880820	22.436 ug/ml
20) T n-Hexatriacontane (C36)	19.838	1639792	22.271 ug/ml
21) T n-Octatriacontane (C38)	21.222	1559163	22.564 ug/ml
22) T n-Tetracontane (C40)	23.146	1445339	21.322 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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