

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040919AL\
 Data File : FC040450.D
 Signal(s) : FID1A.CH
 Acq On : 09 Apr 2019 22:33
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 10 03:10:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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)	11.029	2578358	20.022 ug/ml
Spiked Amount 50.000		Recovery =	40.04%
12) S 1-chlorooctadecane (S...	12.459	1980447	20.049 ug/ml
Spiked Amount 50.000		Recovery =	40.10%
Target Compounds			
1) T n-Nonane (C9)	2.861	1737748	21.055 ug/ml
2) T n-Decane (C10)	3.882	1822427	21.533 ug/ml
3) T A~Naphthalene (C11.7)	5.458	2185322	22.398 ug/ml
4) T n-Dodecane (C12)	5.877	1920037	22.229 ug/ml
5) T A~2-methylnaphthalene...	6.507	2221929	22.362 ug/ml
6) T n-Tetradecane (C14)	7.668	1998737	21.930 ug/ml
7) T n-Hexadecane (C16)	9.266	2011060	20.923 ug/ml
8) T n-Octadecane (C18)	10.706	1999720	19.935 ug/ml
10) T n-Eicosane (C20)	12.013	2000712	19.659 ug/ml
11) T n-Heneicosane (C21)	12.625	1991480	19.749 ug/ml
13) T n-Docosane (C22)	13.211	1993287	19.830 ug/ml
14) T n-Tetracosane (C24)	14.312	2008911	20.177 ug/ml
15) T n-Hexacosane (C26)	15.333	2013926	20.570 ug/ml
16) T n-Octacosane (C28)	16.282	2042346	20.819 ug/ml
17) T n-Tricontane (C30)	17.168	2038866	20.837 ug/ml
18) T n-Dotriacontane (C32)	18.001	1977832	20.437 ug/ml
19) T n-Tetratriacontane (C34)	18.821	1758185	20.974 ug/ml
20) T n-Hexatriacontane (C36)	19.849	1555699	21.129 ug/ml
21) T n-Octatriacontane (C38)	21.238	1450715	20.995 ug/ml
22) T n-Tetracontane (C40)	23.160	1433740	21.151 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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