

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042219AL\
 Data File : FC040788.D
 Signal(s) : FID1A.CH
 Acq On : 22 Apr 2019 13:09
 Operator : AJ\SJ
 Sample : 50 PPM ALIPHATIC HC STD2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 22 14:36:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 14:35:19 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)	11.031	5132875	50.278 ug/ml
Spiked Amount 50.000		Recovery =	100.56%
12) S 1-chlorooctadecane (S...	12.459	4065926	50.130 ug/ml
Spiked Amount 50.000		Recovery =	100.26%
Target Compounds			
1) T n-Nonane (C9)	2.864	4377985	47.938 ug/ml
2) T n-Decane (C10)	3.884	4457200	48.007 ug/ml
3) T A-Naphthalene (C11.7)	5.460	5062607	48.482 ug/ml
4) T n-Dodecane (C12)	5.878	4511837	48.416 ug/ml
5) T A~2-methylnaphthalene...	6.511	5123107	48.784 ug/ml
6) T n-Tetradecane (C14)	7.669	4650639	49.065 ug/ml
7) T n-Hexadecane (C16)	9.267	4705234	49.539 ug/ml
8) T n-Octadecane (C18)	10.707	4715874	49.327 ug/ml
10) T n-Eicosane (C20)	12.013	4660146	49.798 ug/ml
11) T n-Heneicosane (C21)	12.625	4579782	49.861 ug/ml
13) T n-Docosane (C22)	13.210	4533444	49.734 ug/ml
14) T n-Tetracosane (C24)	14.311	4452812	49.185 ug/ml
15) T n-Hexacosane (C26)	15.331	4355801	48.296 ug/ml
16) T n-Octacosane (C28)	16.280	4410305	46.801 ug/ml
17) T n-Tricontane (C30)	17.166	4597313	43.664 ug/ml
18) T n-Dotriacontane (C32)	17.999	4229503	43.486 ug/ml
19) T n-Tetratriacontane (C34)	18.816	3539636	46.039 ug/ml
20) T n-Hexatriacontane (C36)	19.841	3213656	46.313 ug/ml
21) T n-Octatriacontane (C38)	21.230	3052152	45.293 ug/ml
22) T n-Tetracontane (C40)	23.158	3056015	45.563 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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