

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040821AL\
 Data File : FC053012.D
 Signal(s) : FID1A.CH
 Acq On : 08 Apr 2021 17:46
 Operator : DD\AJ
 Sample : 100 PPM ALIPHATIC HC STD1
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 100 PPM ALIPHATIC HC STD1

Integration File: autoint1.e
 Quant Time: Apr 09 01:34:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 040821.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 09 01:34:15 2021
 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)	11.565	14501667	100.743 ug/ml
Spiked Amount 50.000		Recovery =	201.49%
12) S 1-chlorooctadecane (S...	13.001	11539933	100.002 ug/ml
Spiked Amount 50.000		Recovery =	200.00%
Target Compounds			
1) T n-Nonane (C9)	3.316	12541645	100.161 ug/ml
2) T n-Decane (C10)	4.383	12650607	100.570 ug/ml
3) T A~Naphthalene (C11.7)	5.969	14163295	101.576 ug/ml
4) T n-Dodecane (C12)	6.403	12914057	100.952 ug/ml
5) T A~2-methylnaphthalene...	7.028	14488864	102.228 ug/ml
6) T n-Tetradecane (C14)	8.201	13006353	101.290 ug/ml
7) T n-Hexadecane (C16)	9.803	12934497	101.441 ug/ml
8) T n-Octadecane (C18)	11.248	13579591	100.738 ug/ml
10) T n-Eicosane (C20)	12.557	13710833	100.074 ug/ml
11) T n-Heneicosane (C21)	13.169	13682930	99.709 ug/ml
13) T n-Docosane (C22)	13.755	13684402	99.375 ug/ml
14) T n-Tetracosane (C24)	14.858	13598235	98.548 ug/ml
15) T n-Hexacosane (C26)	15.879	13311311	97.926 ug/ml
16) T n-Octacosane (C28)	16.829	13017319	97.243 ug/ml
17) T n-Tricontane (C30)	17.715	12522423	97.268 ug/ml
18) T n-Dotriacontane (C32)	18.547	11750072	97.945 ug/ml
19) T n-Tetratriacontane (C34)	19.330	11085682	99.491 ug/ml
20) T n-Hexatriacontane (C36)	20.068	10146632	98.662 ug/ml
21) T n-Octatriacontane (C38)	20.799	9121453	101.411 ug/ml
22) T n-Tetracontane (C40)	21.700	8312060	104.713 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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