

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030321AL\
 Data File : FC052191.D
 Signal(s) : FID1A.CH
 Acq On : 03 Mar 2021 22:54
 Operator : DD\AJ
 Sample : 100 PPM ALIPHATIC HC STD1
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 100 PPM ALIPHATIC HC STD1

Integration File: autoint1.e
 Quant Time: Mar 04 01:16:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 01:15:59 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)	11.631	13311199	98.310 ug/ml
Spiked Amount 50.000		Recovery =	196.62%
12) S 1-chlorooctadecane (S...	13.066	10532321	98.737 ug/ml
Spiked Amount 50.000		Recovery =	197.47%
Target Compounds			
1) T n-Nonane (C9)	3.362	11932248	98.560 ug/ml
2) T n-Decane (C10)	4.432	12032672	98.460 ug/ml
3) T A~Naphthalene (C11.7)	6.025	13476991	98.793 ug/ml
4) T n-Dodecane (C12)	6.457	12241403	98.407 ug/ml
5) T A~2-methylnaphthalene...	7.087	13777643	98.819 ug/ml
6) T n-Tetradecane (C14)	8.258	12275836	98.539 ug/ml
7) T n-Hexadecane (C16)	9.863	12109740	98.685 ug/ml
8) T n-Octadecane (C18)	11.311	12491621	97.977 ug/ml
10) T n-Eicosane (C20)	12.621	12448908	98.397 ug/ml
11) T n-Heneicosane (C21)	13.235	12321983	98.350 ug/ml
13) T n-Docosane (C22)	13.821	12219209	98.963 ug/ml
14) T n-Tetracosane (C24)	14.926	11884418	99.561 ug/ml
15) T n-Hexacosane (C26)	15.948	11264902	100.786 ug/ml
16) T n-Octacosane (C28)	16.898	10573159	101.744 ug/ml
17) T n-Tricontane (C30)	17.787	9739438	102.629 ug/ml
18) T n-Dotriacontane (C32)	18.619	8737868	102.510 ug/ml
19) T n-Tetratriacontane (C34)	19.403	8070840	103.407 ug/ml
20) T n-Hexatriacontane (C36)	20.142	7520305	102.826 ug/ml
21) T n-Octatriacontane (C38)	20.888	7139514	102.936 ug/ml
22) T n-Tetracontane (C40)	21.819	7403579	99.914 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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