

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121620AL\
 Data File : FC051349.D
 Signal(s) : FID1A.CH
 Acq On : 17 Dec 2020 7:06
 Operator : DD\AJ
 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: Dec 17 07:42:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 30 10:42:25 2020
 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)	11.573	2077643	16.885 ug/ml
Spiked Amount 50.000		Recovery =	33.77%
12) S 1-chlorooctadecane (S...	13.007	1593376	16.334 ug/ml
Spiked Amount 50.000		Recovery =	32.67%
Target Compounds			
1) T n-Nonane (C9)	3.333	2038145	19.152 ug/ml
2) T n-Decane (C10)	4.400	2046156	19.266 ug/ml
3) T A~Naphthalene (C11.7)	5.991	2132537	18.969 ug/ml
4) T n-Dodecane (C12)	6.418	2088595	19.196 ug/ml
5) T A~2-methylnaphthalene...	7.048	2062172	18.247 ug/ml
6) T n-Tetradecane (C14)	8.213	2049694	18.943 ug/ml
7) T n-Hexadecane (C16)	9.812	1975060	18.404 ug/ml
8) T n-Octadecane (C18)	11.253	2013527	17.654 ug/ml
10) T n-Eicosane (C20)	12.561	1960978	16.880 ug/ml
11) T n-Heneicosane (C21)	13.173	1920163	16.573 ug/ml
13) T n-Docosane (C22)	13.759	1882529	16.254 ug/ml
14) T n-Tetracosane (C24)	14.861	1834914	15.954 ug/ml
15) T n-Hexacosane (C26)	15.879	1800500	15.991 ug/ml
16) T n-Octacosane (C28)	16.829	1797834	16.237 ug/ml
17) T n-Tricontane (C30)	17.715	1800146	16.946 ug/ml
18) T n-Dotriacontane (C32)	18.547	1705738	17.457 ug/ml
19) T n-Tetratriacontane (C34)	19.328	1640596	18.382 ug/ml
20) T n-Hexatriacontane (C36)	20.065	1577920	18.919 ug/ml
21) T n-Octatriacontane (C38)	20.800	1511005	19.403 ug/ml
22) T n-Tetracontane (C40)	21.711	1481918	17.898 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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