

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112720AL\
 Data File : FC050993.D
 Signal(s) : FID1A.CH
 Acq On : 27 Nov 2020 22:09
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 27 23:32:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 Qlast Update : Fri Nov 27 23:31:21 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)	11.599	2473013	20.099 ug/ml
Spiked Amount 50.000		Recovery =	40.20%
12) S 1-chlorooctadecane (S...	13.033	1957956	20.071 ug/ml
Spiked Amount 50.000		Recovery =	40.14%
Target Compounds			
1) T n-Nonane (C9)	3.353	2154185	20.242 ug/ml
2) T n-Decane (C10)	4.421	2156396	20.304 ug/ml
3) T A~Naphthalene (C11.7)	6.013	2283766	20.600 ug/ml
4) T n-Dodecane (C12)	6.440	2199713	20.217 ug/ml
5) T A~2-methylnaphthalene...	7.071	2318939	20.672 ug/ml
6) T n-Tetradecane (C14)	8.236	2192018	20.259 ug/ml
7) T n-Hexadecane (C16)	9.837	2179581	20.310 ug/ml
8) T n-Octadecane (C18)	11.279	2299420	20.160 ug/ml
10) T n-Eicosane (C20)	12.587	2330650	20.062 ug/ml
11) T n-Heneicosane (C21)	13.200	2322839	20.048 ug/ml
13) T n-Docosane (C22)	13.785	2309614	19.941 ug/ml
14) T n-Tetracosane (C24)	14.887	2279093	19.816 ug/ml
15) T n-Hexacosane (C26)	15.906	2223374	19.746 ug/ml
16) T n-Octacosane (C28)	16.855	2166862	19.569 ug/ml
17) T n-Tricontane (C30)	17.742	2067356	19.462 ug/ml
18) T n-Dotriacontane (C32)	18.572	1886534	19.308 ug/ml
19) T n-Tetratriacontane (C34)	19.354	1742170	19.520 ug/ml
20) T n-Hexatriacontane (C36)	20.093	1674010	20.071 ug/ml
21) T n-Octatriacontane (C38)	20.831	1571953	20.186 ug/ml
22) T n-Tetracontane (C40)	21.753	1624712	19.622 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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