

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111921AL\
 Data File : FC056920.D
 Signal(s) : FID1A.CH
 Acq On : 19 Nov 2021 00:13
 Operator : AJ\MA
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 20 PPM ALIPHATIC HC STD ICV

Integration File: autoint1.e
 Quant Time: Nov 19 00:54:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 19 00:52:49 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)	11.598	2293876	19.767 ug/ml
Spiked Amount 50.000		Recovery =	39.53%
12) S 1-chlorooctadecane (S...	13.030	1799222	19.764 ug/ml
Spiked Amount 50.000		Recovery =	39.53%
Target Compounds			
1) T n-Nonane (C9)	3.361	1996592	19.704 ug/ml
2) T n-Decane (C10)	4.428	1987901	19.851 ug/ml
3) T A~Naphthalene (C11.7)	6.017	2210380	19.795 ug/ml
4) T n-Dodecane (C12)	6.445	2006939	19.794 ug/ml
5) T A~2-methylnaphthalene...	7.073	2237077	20.289 ug/ml
6) T n-Tetradecane (C14)	8.239	2004149	19.780 ug/ml
7) T n-Hexadecane (C16)	9.839	2024886	19.733 ug/ml
8) T n-Octadecane (C18)	11.278	2109902	19.693 ug/ml
10) T n-Eicosane (C20)	12.586	2109497	19.723 ug/ml
11) T n-Heneicosane (C21)	13.196	2135264	19.717 ug/ml
13) T n-Docosane (C22)	13.781	2122535	19.812 ug/ml
14) T n-Tetracosane (C24)	14.881	2144937	19.814 ug/ml
15) T n-Hexacosane (C26)	15.898	2124507	19.945 ug/ml
16) T n-Octacosane (C28)	16.844	2126789	19.939 ug/ml
17) T n-Tricontane (C30)	17.728	2104792	19.747 ug/ml
18) T n-Dotriacontane (C32)	18.558	2073487	19.658 ug/ml
19) T n-Tetratriacontane (C34)	19.337	2052141	19.754 ug/ml
20) T n-Hexatriacontane (C36)	20.073	1947574	19.282 ug/ml
21) T n-Octatriacontane (C38)	20.805	1818687	19.812 ug/ml
22) T n-Tetracontane (C40)	21.710	1788517	19.854 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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