

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091119AL\
 Data File : FC043439.D
 Signal(s) : FID1A.CH
 Acq On : 11 Sep 2019 9:51
 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: Sep 12 04:41:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082719.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 12 04:31:50 2019
 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)	11.600	2338110	16.330 ug/ml
Spiked Amount 50.000		Recovery =	32.66%
12) S 1-chlorooctadecane (S...	13.021	1765591	16.161 ug/ml
Spiked Amount 50.000		Recovery =	32.32%
Target Compounds			
1) T n-Nonane (C9)	3.442	2239655	18.805 ug/ml
2) T n-Decane (C10)	4.497	2239865	18.837 ug/ml
3) T A~Naphthalene (C11.7)	6.076	2219758	18.198 ug/ml
4) T n-Dodecane (C12)	6.490	2299066	18.792 ug/ml
5) T A~2-methylnaphthalene...	7.121	2191259	17.851 ug/ml
6) T n-Tetradecane (C14)	8.266	2269284	18.358 ug/ml
7) T n-Hexadecane (C16)	9.851	2229714	17.884 ug/ml
8) T n-Octadecane (C18)	11.280	2197082	17.273 ug/ml
10) T n-Eicosane (C20)	12.579	2137679	16.651 ug/ml
11) T n-Heneicosane (C21)	13.186	2124512	16.405 ug/ml
13) T n-Docosane (C22)	13.767	2074739	16.151 ug/ml
14) T n-Tetracosane (C24)	14.862	2019866	15.766 ug/ml
15) T n-Hexacosane (C26)	15.878	1951616	15.496 ug/ml
16) T n-Octacosane (C28)	16.821	1907321	15.534 ug/ml
17) T n-Tricontane (C30)	17.703	1898883	15.744 ug/ml
18) T n-Dotriacontane (C32)	18.532	1846827	16.191 ug/ml
19) T n-Tetratriacontane (C34)	19.310	1814354	16.863 ug/ml
20) T n-Hexatriacontane (C36)	20.046	1796845	17.066 ug/ml
21) T n-Octatriacontane (C38)	20.772	1713759	18.317 ug/ml
22) T n-Tetracontane (C40)	21.662	1799814	18.628 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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