

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091119AL\
 Data File : FC043452.D
 Signal(s) : FID1A.CH
 Acq On : 11 Sep 2019 22:12
 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 04:43:16 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)	11.599	2398071	16.749 ug/ml
Spiked Amount 50.000		Recovery =	33.50%
12) S 1-chlorooctadecane (S...	13.021	1807773	16.547 ug/ml
Spiked Amount 50.000		Recovery =	33.09%
Target Compounds			
1) T n-Nonane (C9)	3.441	2292900	19.252 ug/ml
2) T n-Decane (C10)	4.495	2305668	19.390 ug/ml
3) T A~Naphthalene (C11.7)	6.074	2291351	18.784 ug/ml
4) T n-Dodecane (C12)	6.489	2361253	19.301 ug/ml
5) T A~2-methylnaphthalene...	7.120	2298918	18.728 ug/ml
6) T n-Tetradecane (C14)	8.264	2331878	18.864 ug/ml
7) T n-Hexadecane (C16)	9.850	2298783	18.438 ug/ml
8) T n-Octadecane (C18)	11.279	2255833	17.735 ug/ml
10) T n-Eicosane (C20)	12.578	2193909	17.089 ug/ml
11) T n-Heneicosane (C21)	13.185	2173951	16.786 ug/ml
13) T n-Docosane (C22)	13.767	2123392	16.529 ug/ml
14) T n-Tetracosane (C24)	14.862	2064827	16.117 ug/ml
15) T n-Hexacosane (C26)	15.876	1998640	15.869 ug/ml
16) T n-Octacosane (C28)	16.821	1963234	15.989 ug/ml
17) T n-Tricontane (C30)	17.703	1943656	16.115 ug/ml
18) T n-Dotriacontane (C32)	18.530	1910963	16.753 ug/ml
19) T n-Tetratriacontane (C34)	19.310	1870070	17.381 ug/ml
20) T n-Hexatriacontane (C36)	20.046	1820161	17.288 ug/ml
21) T n-Octatriacontane (C38)	20.772	1762665	18.840 ug/ml
22) T n-Tetracontane (C40)	21.662	1830025	18.941 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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