

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021319AL\
 Data File : FC039132.D
 Signal(s) : FID1A.CH
 Acq On : 13 Feb 2019 11:18
 Operator : AJ\SJ
 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: Feb 13 11:46:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 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)	11.225	3110339	19.894 ug/ml
Spiked Amount 50.000		Recovery =	39.79%
12) S 1-chlorooctadecane (S...	12.669	2230925	18.920 ug/ml
Spiked Amount 50.000		Recovery =	37.84%
Target Compounds			
1) T n-Nonane (C9)	3.076	2101900	20.251 ug/ml
2) T n-Decane (C10)	4.129	2131555	20.679 ug/ml
3) T A-Naphthalene (C11.7)	5.685	2462641	21.946 ug/ml
4) T n-Dodecane (C12)	6.130	2187798	20.706 ug/ml
5) T A~2-methylnaphthalene...	6.733	2413785	21.707 ug/ml
6) T n-Tetradecane (C14)	7.911	2206576	20.263 ug/ml
7) T n-Hexadecane (C16)	9.499	2215105	19.694 ug/ml
8) T n-Octadecane (C18)	10.931	2218154	18.946 ug/ml
10) T n-Eicosane (C20)	12.232	2230175	18.727 ug/ml
11) T n-Heneicosane (C21)	12.840	2217798	18.845 ug/ml
13) T n-Docosane (C22)	13.423	2215417	18.796 ug/ml
14) T n-Tetracosane (C24)	14.521	2208870	18.731 ug/ml
15) T n-Hexacosane (C26)	15.535	2195961	18.887 ug/ml
16) T n-Octacosane (C28)	16.480	2205270	18.922 ug/ml
17) T n-Tricontane (C30)	17.365	2204746	18.997 ug/ml
18) T n-Dotriacontane (C32)	18.192	2152710	19.795 ug/ml
19) T n-Tetratriacontane (C34)	18.974	1834077	19.803 ug/ml
20) T n-Hexatriacontane (C36)	19.709	1552493	19.545 ug/ml
21) T n-Octatriacontane (C38)	20.409	1446489	19.695 ug/ml
22) T n-Tetracontane (C40)	21.196	1210724	16.226 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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