

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022219AL\
 Data File : FC039356.D
 Signal(s) : FID1A.CH
 Acq On : 22 Feb 2019 14:29
 Operator : AJ\SJ
 Sample : 100 PPM ALIPHATIC HC STD1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 100 PPM ALIPHATIC HC STD1

Integration File: sample.E
 Quant Time: Feb 25 18:20:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 16:41:48 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)	11.190	15980825	95.010 ug/ml
Spiked Amount 50.000		Recovery =	190.02%
12) S 1-chlorooctadecane (S...	12.631	11986756	95.026 ug/ml
Spiked Amount 50.000		Recovery =	190.05%
Target Compounds			
1) T n-Nonane (C9)	3.047	11882992	99.008 ug/ml
2) T n-Decane (C10)	4.097	12067317	100.166 ug/ml
3) T A-Naphthalene (C11.7)	5.648	13603460	104.541 ug/ml
4) T n-Dodecane (C12)	6.096	12143786	98.292 ug/ml
5) T A~2-methylnaphthalene...	6.696	13684464	105.521 ug/ml
6) T n-Tetradecane (C14)	7.875	12275217	96.378 ug/ml
7) T n-Hexadecane (C16)	9.463	12212434	94.240 ug/ml
8) T n-Octadecane (C18)	10.895	12193410	90.642 ug/ml
10) T n-Eicosane (C20)	12.194	12131919	93.038 ug/ml
11) T n-Heneicosane (C21)	12.801	11994007	94.574 ug/ml
13) T n-Docosane (C22)	13.384	12030051	95.502 ug/ml
14) T n-Tetracosane (C24)	14.479	12107651	96.872 ug/ml
15) T n-Hexacosane (C26)	15.494	12159902	97.486 ug/ml
16) T n-Octacosane (C28)	16.440	12514888	93.636 ug/ml
17) T n-Tricontane (C30)	17.323	12651455	86.206 ug/ml
18) T n-Dotriacontane (C32)	18.149	12020501	89.481 ug/ml
19) T n-Tetratriacontane (C34)	18.930	11030516	96.975 ug/ml
20) T n-Hexatriacontane (C36)	19.665	9644392	99.996 ug/ml
21) T n-Octatriacontane (C38)	20.360	9507120	103.545 ug/ml
22) T n-Tetracontane (C40)	21.131	9145874	100.772 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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