

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022119AL\
 Data File : FC039338.D
 Signal(s) : FID1A.CH
 Acq On : 22 Feb 2019 00:34
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 22 03:26:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic 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)	11.187	2782350	17.796 ug/ml
Spiked Amount 50.000		Recovery =	35.59%
12) S 1-chlorooctadecane (S...	12.631	2006046	17.013 ug/ml
Spiked Amount 50.000		Recovery =	34.03%
Target Compounds			
1) T n-Nonane (C9)	3.047	1943125	18.721 ug/ml
2) T n-Decane (C10)	4.098	1992888	19.334 ug/ml
3) T A~Naphthalene (C11.7)	5.651	2200423	19.610 ug/ml
4) T n-Dodecane (C12)	6.097	2080693	19.693 ug/ml
5) T A~2-methylnaphthalene...	6.698	2274227	20.452 ug/mlm
6) T n-Tetradecane (C14)	7.877	2142893	19.679 ug/ml
7) T n-Hexadecane (C16)	9.464	2131827	18.953 ug/ml
8) T n-Octadecane (C18)	10.894	2129615	18.190 ug/ml
10) T n-Eicosane (C20)	12.195	2070888	17.389 ug/ml
11) T n-Heneicosane (C21)	12.802	2044703	17.374 ug/ml
13) T n-Docosane (C22)	13.384	2054855	17.434 ug/mlm
14) T n-Tetracosane (C24)	14.480	2034204	17.250 ug/ml
15) T n-Hexacosane (C26)	15.495	2025603	17.421 ug/mlm
16) T n-Octacosane (C28)	16.439	2029431	17.414 ug/ml
17) T n-Tricontane (C30)	17.321	2027247	17.467 ug/mlm
18) T n-Dotriacontane (C32)	18.151	2052490	18.873 ug/mlm
19) T n-Tetratriacontane (C34)	18.929	1761700	19.022 ug/mlm
20) T n-Hexatriacontane (C36)	19.669	1595150	20.082 ug/mlm
21) T n-Octatriacontane (C38)	20.366	1539413	20.961 ug/mlm
22) T n-Tetracontane (C40)	21.137	1666165	22.330 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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