

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021919AL\
 Data File : FC039282.D
 Signal(s) : FID1A.CH
 Acq On : 19 Feb 2019 14:08
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 20 00:56:27 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)	11.192	3006181	19.228 ug/ml
Spiked Amount 50.000		Recovery =	38.46%
12) S 1-chlorooctadecane (S...	12.635	2243212	19.025 ug/ml
Spiked Amount 50.000		Recovery =	38.05%
Target Compounds			
1) T n-Nonane (C9)	3.056	2115219	20.379 ug/ml
2) T n-Decane (C10)	4.104	2140860	20.770 ug/ml
3) T A~Naphthalene (C11.7)	5.656	2314677	20.628 ug/ml
4) T n-Dodecane (C12)	6.102	2208107	20.899 ug/ml
5) T A~2-methylnaphthalene...	6.703	2295576	20.644 ug/ml
6) T n-Tetradecane (C14)	7.881	2288192	21.013 ug/ml
7) T n-Hexadecane (C16)	9.468	2436793	21.665 ug/ml
8) T n-Octadecane (C18)	10.899	2374041	20.278 ug/ml
10) T n-Eicosane (C20)	12.199	2341187	19.659 ug/ml
11) T n-Heneicosane (C21)	12.806	2244284	19.070 ug/ml
13) T n-Docosane (C22)	13.388	2223310	18.863 ug/ml
14) T n-Tetracosane (C24)	14.485	2199908	18.655 ug/ml
15) T n-Hexacosane (C26)	15.499	2157894	18.559 ug/ml
16) T n-Octacosane (C28)	16.444	2189348	18.786 ug/ml
17) T n-Tricontane (C30)	17.327	2220660	19.134 ug/ml
18) T n-Dotriacontane (C32)	18.155	2112069	19.421 ug/ml
19) T n-Tetratriacontane (C34)	18.935	1981162	21.391 ug/mlm
20) T n-Hexatriacontane (C36)	19.670	1697753	21.374 ug/mlm
21) T n-Octatriacontane (C38)	20.367	1650548	22.474 ug/mlm
22) T n-Tetracontane (C40)	21.138	1596641	21.398 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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