

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021919AL\
 Data File : FC039298.D
 Signal(s) : FID1A.CH
 Acq On : 19 Feb 2019 23:54
 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 01:01:07 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)	11.188	3054333	19.536 ug/ml
Spiked Amount 50.000		Recovery =	39.07%
12) S 1-chlorooctadecane (S...	12.632	2308852	19.581 ug/ml
Spiked Amount 50.000		Recovery =	39.16%
Target Compounds			
1) T n-Nonane (C9)	3.053	2173846	20.944 ug/ml
2) T n-Decane (C10)	4.102	2203459	21.377 ug/ml
3) T A~Naphthalene (C11.7)	5.654	2354821	20.986 ug/ml
4) T n-Dodecane (C12)	6.100	2292490	21.697 ug/ml
5) T A~2-methylnaphthalene...	6.700	2331958	20.971 ug/mlm
6) T n-Tetradecane (C14)	7.878	2375465	21.814 ug/ml
7) T n-Hexadecane (C16)	9.465	2436382	21.661 ug/ml
8) T n-Octadecane (C18)	10.895	2471599	21.111 ug/ml
10) T n-Eicosane (C20)	12.195	2402168	20.171 ug/ml
11) T n-Heneicosane (C21)	12.802	2367849	20.120 ug/ml
13) T n-Docosane (C22)	13.385	2309894	19.597 ug/ml
14) T n-Tetracosane (C24)	14.481	2283556	19.364 ug/ml
15) T n-Hexacosane (C26)	15.495	2250298	19.354 ug/ml
16) T n-Octacosane (C28)	16.439	2311402	19.833 ug/ml
17) T n-Tricontane (C30)	17.322	2321052	19.999 ug/ml
18) T n-Dotriacontane (C32)	18.149	2310078	21.242 ug/ml
19) T n-Tetratriacontane (C34)	18.932	2047120	22.103 ug/mlm
20) T n-Hexatriacontane (C36)	19.665	1840163	23.167 ug/mlm
21) T n-Octatriacontane (C38)	20.361	1736519	23.644 ug/mlm
22) T n-Tetracontane (C40)	21.131	1797428	24.089 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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