

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121918AL\
 Data File : FC038339.D
 Signal(s) : FID1A.CH
 Acq On : 19 Dec 2018 22:38
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 20 00:56:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 15 05:55:02 2018
 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)	11.271	2288142	17.552 ug/ml
Spiked Amount 50.000		Recovery =	35.10%
12) S 1-chlorooctadecane (S...	12.714	1729653	17.155 ug/ml
Spiked Amount 50.000		Recovery =	34.31%
Target Compounds			
1) T n-Nonane (C9)	3.112	1828207	17.579 ug/mlm
2) T n-Decane (C10)	4.169	1883416	17.983 ug/ml
3) T A~Naphthalene (C11.7)	5.730	2147707	18.283 ug/ml
4) T n-Dodecane (C12)	6.174	1936704	17.939 ug/ml
5) T A~2-methylnaphthalene...	6.778	2140425	18.216 ug/ml
6) T n-Tetradecane (C14)	7.955	1972459	17.660 ug/ml
7) T n-Hexadecane (C16)	9.543	2002220	17.356 ug/ml
8) T n-Octadecane (C18)	10.976	2015065	16.670 ug/ml
10) T n-Eicosane (C20)	12.276	2026000	16.868 ug/ml
11) T n-Heneicosane (C21)	12.884	2016071	17.374 ug/ml
13) T n-Docosane (C22)	13.468	2024090	17.513 ug/ml
14) T n-Tetracosane (C24)	14.565	2033214	17.709 ug/ml
15) T n-Hexacosane (C26)	15.580	2011741	17.884 ug/mlm
16) T n-Octacosane (C28)	16.526	2051744	18.254 ug/mlm
17) T n-Tricontane (C30)	17.411	2069446	18.856 ug/mlm
18) T n-Dotriacontane (C32)	18.238	1959587	19.132 ug/mlm
19) T n-Tetratriacontane (C34)	19.018	1699410	19.284 ug/mlm
20) T n-Hexatriacontane (C36)	19.755	1507071	19.237 ug/mlm
21) T n-Octatriacontane (C38)	20.455	1431659	18.501 ug/mlm
22) T n-Tetracontane (C40)	21.258	1493252	17.088 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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