

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121718AL\
 Data File : FC038279.D
 Signal(s) : FID1A.CH
 Acq On : 17 Dec 2018 10:01
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 17 10:43:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic 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)	11.277	2522984	19.353 ug/ml
Spiked Amount 50.000		Recovery =	38.71%
12) S 1-chlorooctadecane (S...	12.720	1947222	19.313 ug/ml
Spiked Amount 50.000		Recovery =	38.63%
Target Compounds			
1) T n-Nonane (C9)	3.115	2153593	20.708 ug/ml
2) T n-Decane (C10)	4.172	2169802	20.717 ug/ml
3) T A-Naphthalene (C11.7)	5.732	2402056	20.449 ug/ml
4) T n-Dodecane (C12)	6.176	2230949	20.664 ug/ml
5) T A~2-methylnaphthalene...	6.780	2381946	20.272 ug/ml
6) T n-Tetradecane (C14)	7.958	2259634	20.231 ug/ml
7) T n-Hexadecane (C16)	9.548	2281074	19.773 ug/ml
8) T n-Octadecane (C18)	10.980	2277784	18.843 ug/ml
10) T n-Eicosane (C20)	12.282	2311032	19.241 ug/ml
11) T n-Heneicosane (C21)	12.891	2292361	19.755 ug/ml
13) T n-Docosane (C22)	13.473	2295102	19.858 ug/ml
14) T n-Tetracosane (C24)	14.571	2314321	20.157 ug/ml
15) T n-Hexacosane (C26)	15.588	2305084	20.492 ug/ml
16) T n-Octacosane (C28)	16.534	2318810	20.630 ug/ml
17) T n-Tricontane (C30)	17.417	2276192	20.740 ug/ml
18) T n-Dotriacontane (C32)	18.245	2137368	20.868 ug/ml
19) T n-Tetratriacontane (C34)	19.026	1959222	22.232 ug/ml
20) T n-Hexatriacontane (C36)	19.759	1819568	23.226 ug/ml
21) T n-Octatriacontane (C38)	20.461	1828381	23.628 ug/ml
22) T n-Tetracontane (C40)	21.264	1757705	20.115 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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