

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121818AL\
 Data File : FC038315.D
 Signal(s) : FID1A.CH
 Acq On : 18 Dec 2018 10:40
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 18 11:29:05 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)	11.273	2345075	17.988 ug/ml
Spiked Amount 50.000		Recovery =	35.98%
12) S 1-chlorooctadecane (S...	12.716	1788604	17.740 ug/ml
Spiked Amount 50.000		Recovery =	35.48%
Target Compounds			
1) T n-Nonane (C9)	3.113	1987571	19.112 ug/ml
2) T n-Decane (C10)	4.169	2011811	19.209 ug/ml
3) T A~Naphthalene (C11.7)	5.729	2259910	19.238 ug/ml
4) T n-Dodecane (C12)	6.173	2065202	19.129 ug/ml
5) T A~2-methylnaphthalene...	6.777	2237649	19.044 ug/ml
6) T n-Tetradecane (C14)	7.955	2092185	18.732 ug/ml
7) T n-Hexadecane (C16)	9.544	2118590	18.365 ug/ml
8) T n-Octadecane (C18)	10.976	2117275	17.515 ug/ml
10) T n-Eicosane (C20)	12.278	2115186	17.610 ug/ml
11) T n-Heneicosane (C21)	12.887	2094377	18.049 ug/ml
13) T n-Docosane (C22)	13.470	2083823	18.030 ug/ml
14) T n-Tetracosane (C24)	14.567	2075276	18.075 ug/ml
15) T n-Hexacosane (C26)	15.583	2053231	18.253 ug/ml
16) T n-Octacosane (C28)	16.527	2062600	18.350 ug/ml
17) T n-Tricontane (C30)	17.411	2045902	18.642 ug/ml
18) T n-Dotriacontane (C32)	18.239	1906371	18.612 ug/ml
19) T n-Tetratriacontane (C34)	19.018	1705052	19.348 ug/ml
20) T n-Hexatriacontane (C36)	19.753	1531588	19.550 ug/ml
21) T n-Octatriacontane (C38)	20.456	1751361	22.633 ug/ml
22) T n-Tetracontane (C40)	21.254	1492042	17.074 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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