

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120118AL\
 Data File : FC037935.D
 Signal(s) : FID1A.CH
 Acq On : 01 Dec 2018 14:20
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 03 02:34:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 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)	11.292	2218728	20.336 ug/ml
Spiked Amount 50.000		Recovery =	40.67%
12) S 1-chlorooctadecane (S...	12.736	1574288	18.361 ug/ml
Spiked Amount 50.000		Recovery =	36.72%
Target Compounds			
1) T n-Nonane (C9)	3.125	1456148	17.753 ug/ml
2) T n-Decane (C10)	4.185	1511265	18.341 ug/ml
3) T A-Naphthalene (C11.7)	5.749	1914438	20.518 ug/ml
4) T n-Dodecane (C12)	6.192	1618906	19.052 ug/ml
5) T A~2-methylnaphthalene...	6.796	1954803	20.578 ug/ml
6) T n-Tetradecane (C14)	7.973	1694259	18.947 ug/ml
7) T n-Hexadecane (C16)	9.563	1766562	19.043 ug/ml
8) T n-Octadecane (C18)	10.996	1788617	18.207 ug/ml
10) T n-Eicosane (C20)	12.297	1812313	18.138 ug/ml
11) T n-Heneicosane (C21)	12.906	1806572	18.278 ug/ml
13) T n-Docosane (C22)	13.489	1804650	17.992 ug/ml
14) T n-Tetracosane (C24)	14.586	1797783	17.694 ug/ml
15) T n-Hexacosane (C26)	15.603	1776661	17.564 ug/ml
16) T n-Octacosane (C28)	16.547	1747522	17.467 ug/mlm
17) T n-Tricontane (C30)	17.432	1693578	17.245 ug/ml
18) T n-Dotriacontane (C32)	18.261	1549486	16.863 ug/ml
19) T n-Tetratriacontane (C34)	19.041	1338846	16.739 ug/ml
20) T n-Hexatriacontane (C36)	19.779	1186789	16.501 ug/mlm
21) T n-Octatriacontane (C38)	20.478	1131787	16.084 ug/mlm
22) T n-Tetracontane (C40)	21.287	1147371	16.025 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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