

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC091818AL\
 Data File : FC036370.D
 Signal(s) : FID1A.CH
 Acq On : 18 Sep 2018 19:33
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 19 04:25:32 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 16:09:01 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)	11.405	2566477	23.017 ug/ml
Spiked Amount 50.000		Recovery =	46.03%
12) S 1-chlorooctadecane (S...	12.845	1769958	21.688 ug/ml
Spiked Amount 50.000		Recovery =	43.38%
Target Compounds			
1) T n-Nonane (C9)	3.207	1853124	20.631 ug/ml
2) T n-Decane (C10)	4.273	1890465	21.003 ug/ml
3) T A-Naphthalene (C11.7)	5.846	2373390	23.583 ug/ml
4) T n-Dodecane (C12)	6.286	1956881	21.101 ug/ml
5) T A-2-methylnaphthalene...	6.897	2375122	23.589 ug/ml
6) T n-Tetradecane (C14)	8.072	2007106	21.144 ug/ml
7) T n-Hexadecane (C16)	9.665	2025324	21.277 ug/ml
8) T n-Octadecane (C18)	11.100	2051090	20.879 ug/ml
10) T n-Eicosane (C20)	12.404	2040365	21.114 ug/ml
11) T n-Heneicosane (C21)	13.014	2011294	21.368 ug/ml
13) T n-Docosane (C22)	13.597	1991730	21.387 ug/ml
14) T n-Tetracosane (C24)	14.698	1951613	21.342 ug/ml
15) T n-Hexacosane (C26)	15.715	1895616	21.133 ug/ml
16) T n-Octacosane (C28)	16.662	1857932	20.418 ug/ml
17) T n-Tricontane (C30)	17.546	1799212	18.698 ug/ml
18) T n-Dotriacontane (C32)	18.376	1769089	18.736 ug/ml
19) T n-Tetratriacontane (C34)	19.156	1722738	19.454 ug/ml
20) T n-Hexatriacontane (C36)	19.892	1636302	19.315 ug/ml
21) T n-Octatriacontane (C38)	20.602	1558154	18.685 ug/ml
22) T n-Tetracontane (C40)	21.451	1437585	17.120 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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