

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC092418AL\
 Data File : FC036443.D
 Signal(s) : FID1A.CH
 Acq On : 24 Sep 2018 13:24
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 24 15:41:26 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 21 15:20:52 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)	11.396	2528015	20.792 ug/ml
Spiked Amount 50.000		Recovery =	41.58%
12) S 1-chlorooctadecane (S...	12.835	1932476	20.524 ug/ml
Spiked Amount 50.000		Recovery =	41.05%
Target Compounds			
1) T n-Nonane (C9)	3.202	1886362	21.169 ug/ml
2) T n-Decane (C10)	4.268	1925588	21.420 ug/ml
3) T A-Naphthalene (C11.7)	5.840	2215105	22.100 ug/ml
4) T n-Dodecane (C12)	6.280	2034771	21.834 ug/ml
5) T A-2-methylnaphthalene...	6.890	2223371	22.115 ug/ml
6) T n-Tetradecane (C14)	8.065	2143917	21.918 ug/ml
7) T n-Hexadecane (C16)	9.657	2209703	21.501 ug/ml
8) T n-Octadecane (C18)	11.092	2274579	20.944 ug/ml
10) T n-Eicosane (C20)	12.395	2301870	20.809 ug/ml
11) T n-Heneicosane (C21)	13.005	2282557	20.769 ug/ml
13) T n-Docosane (C22)	13.589	2301328	21.077 ug/ml
14) T n-Tetracosane (C24)	14.687	2358284	21.600 ug/ml
15) T n-Hexacosane (C26)	15.704	2385921	22.086 ug/ml
16) T n-Octacosane (C28)	16.651	2447561	22.183 ug/ml
17) T n-Tricontane (C30)	17.536	2441119	20.979 ug/ml
18) T n-Dotriacontane (C32)	18.365	2494516	21.391 ug/ml
19) T n-Tetratriacontane (C34)	19.144	2475299	22.090 ug/ml
20) T n-Hexatriacontane (C36)	19.880	2319851	21.910 ug/ml
21) T n-Octatriacontane (C38)	20.590	2330102	22.043 ug/ml
22) T n-Tetracontane (C40)	21.430	2339647	21.791 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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