

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC092118AL\
 Data File : FC036420.D
 Signal(s) : FID1A.CH
 Acq On : 21 Sep 2018 15:25
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 21 15:57:02 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)	11.397	2396897	19.714 ug/ml
Spiked Amount 50.000		Recovery =	39.43%
12) S 1-chlorooctadecane (S...	12.837	1855768	19.709 ug/ml
Spiked Amount 50.000		Recovery =	39.42%
Target Compounds			
1) T n-Nonane (C9)	3.202	1709058	19.179 ug/ml
2) T n-Decane (C10)	4.268	1748100	19.445 ug/ml
3) T A-Naphthalene (C11.7)	5.840	1950737	19.462 ug/ml
4) T n-Dodecane (C12)	6.280	1821169	19.542 ug/ml
5) T A-2-methylnaphthalene...	6.890	1981494	19.709 ug/ml
6) T n-Tetradecane (C14)	8.065	1936589	19.798 ug/ml
7) T n-Hexadecane (C16)	9.657	2042382	19.873 ug/ml
8) T n-Octadecane (C18)	11.093	2138253	19.689 ug/ml
10) T n-Eicosane (C20)	12.397	2176384	19.674 ug/ml
11) T n-Heneicosane (C21)	13.006	2163437	19.685 ug/ml
13) T n-Docosane (C22)	13.590	2151844	19.708 ug/ml
14) T n-Tetracosane (C24)	14.687	2136285	19.567 ug/ml
15) T n-Hexacosane (C26)	15.704	2103104	19.468 ug/ml
16) T n-Octacosane (C28)	16.650	2124084	19.251 ug/ml
17) T n-Tricontane (C30)	17.534	2183466	18.765 ug/ml
18) T n-Dotriacontane (C32)	18.363	2213497	18.982 ug/ml
19) T n-Tetratriacontane (C34)	19.144	2189439	19.539 ug/ml
20) T n-Hexatriacontane (C36)	19.881	2117981	20.004 ug/ml
21) T n-Octatriacontane (C38)	20.591	2100724	19.873 ug/ml
22) T n-Tetracontane (C40)	21.432	2112354	19.674 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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