

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC092118AL\
 Data File : FC036422.D
 Signal(s) : FID1A.CH
 Acq On : 21 Sep 2018 16:36
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 22 03:29:56 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	2367010	19.468 ug/ml
Spiked Amount 50.000		Recovery =	38.94%
12) S 1-chlorooctadecane (S...	12.836	1844899	19.593 ug/ml
Spiked Amount 50.000		Recovery =	39.19%
Target Compounds			
1) T n-Nonane (C9)	3.202	1689488	18.960 ug/ml
2) T n-Decane (C10)	4.268	1709893	19.020 ug/ml
3) T A-Naphthalene (C11.7)	5.839	1900839	18.964 ug/ml
4) T n-Dodecane (C12)	6.280	1772725	19.022 ug/ml
5) T A-2-methylnaphthalene...	6.889	1892048	18.819 ug/ml
6) T n-Tetradecane (C14)	8.065	1886537	19.287 ug/ml
7) T n-Hexadecane (C16)	9.657	2012916	19.586 ug/ml
8) T n-Octadecane (C18)	11.091	2112295	19.450 ug/ml
10) T n-Eicosane (C20)	12.396	2163605	19.559 ug/ml
11) T n-Heneicosane (C21)	13.005	2153010	19.590 ug/ml
13) T n-Docosane (C22)	13.590	2149152	19.683 ug/ml
14) T n-Tetracosane (C24)	14.688	2148680	19.681 ug/ml
15) T n-Hexacosane (C26)	15.705	2132534	19.740 ug/ml
16) T n-Octacosane (C28)	16.650	2137807	19.376 ug/ml
17) T n-Tricontane (C30)	17.535	2161461	18.576 ug/ml
18) T n-Dotriacontane (C32)	18.364	2200303	18.868 ug/ml
19) T n-Tetratriacontane (C34)	19.145	2184663	19.496 ug/ml
20) T n-Hexatriacontane (C36)	19.882	2124837	20.068 ug/ml
21) T n-Octatriacontane (C38)	20.589	2112484	19.985 ug/ml
22) T n-Tetracontane (C40)	21.435	2115671	19.705 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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